PARTNER
Engineering and Science, Inc.®

# PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

**APN 8005-015-051**
Santa Fe Springs, California 90670

Report Date: December 12, 2022
Partner Project No. 22-392110.4

Prepared for:

**Elkins Kalt Weintraub Reuben Gartside LLP**
10345 West Olympic Boulevard
Los Angeles, California 90064

PARTNER
Engineering and Science, Inc.

December 12, 2022

Mr. Jackson McNeill
Elkins Kalt Weintraub Reuben Gartside LLP
10345 West Olympic Boulevard
Los Angeles, California 90064

Subject: Phase I Environmental Site Assessment
APN 8005-015-051
Santa Fe Springs, California 90670
Partner Project No. 22-392110.4

Dear Mr. McNeill:

Partner Engineering and Science, Inc. (Partner) is pleased to provide this Phase I Environmental Site Assessment (Phase I ESA) report of the abovementioned address (the "subject property"). This assessment was performed in conformance with the scope and limitations as detailed in the ASTM Practice E1527-13 and E1527-21 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process and Client Agreement.

This assessment included a site reconnaissance as well as research and interviews with representatives of the public, property ownership, site manager, and regulatory agencies. An assessment was made, conclusions stated, and recommendations outlined.

We appreciate your trust in Partner and the opportunity to provide environmental services to you. If you have any questions concerning this report, or if we can assist you in any other matter, please contact me at (619) 925-9672.

Sincerely,

**DRAFT**

Mark Lambson
Principal

# EXECUTIVE SUMMARY

Partner Engineering and Science, Inc. (Partner) has performed a Phase I Environmental Site Assessment (ESA) in accordance with the scope of work and limitations of ASTM E1527-13 and E1527-21, the Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (AAI) (40 CFR Part 312) and set forth by Elkins Kalt Weintraub Reuben Gartside LLP for the property located at the APN 8005-015-051 in Santa Fe Springs, Los Angeles County, California (the "subject property").

## Property Description

The subject property is located on the approximately 230 feet to the north of Telegraph Road and approximately 260 feet to the west of Santa Fe Springs Road within an industrial area of Los Angeles County. Please refer to the table below for further description of the subject property:

| ***Subject Property Data*** | |
|---|---|
| **Address:** | APN 8005-015-051, Santa Fe Springs, California (no physical address) |
| **Property Use:** | Vacant land utilized for oil production with a small office building and canopy structure |
| **Land Acreage (Ac):** | 26.77 Ac (per County Assessor) |
| **Number of Buildings:** | One plus a canopy structure |
| **Number of Floors:** | One |
| **Gross Building Area (SF):** | Unknown |
| **Date of Construction:** | Approximately 1988 (per aerial photographs) |
| **Assessor's Parcel Number (APN):** | 8005-015-051 |
| **Type of Construction:** | Steel panel |
| **Current Tenants:** | A construction company reportedly utilizes the office building |
| **Site Assessment Performed By:** | Brooklynn Marcus of Partner |
| **Site Assessment Conducted On:** | December 01, 2022 |
| **Regulatory Radius Report Date:** | November 17, 2022 |
| **Lien Search Date:** | N/A |
| **Report Date:** | December 12, 2022 |
| **FOIAs Date:** | November 2022 |

The subject property consists of one, single-story office building on the western edge of the subject property and a canopy structure to the northeast of the building used to cover construction equipment; the remainder of the subject property parcel consists of vacant land utilized for oil production. There are over 100 active, plugged, idle, and/or cancelled oil wells on the subject property. The office building is reportedly utilized by a construction company.

According to available historical sources, the subject property was formerly undeveloped as early as 1896; and has existed as vacant land utilized for oil production since approximately 1923, with the small office structure present by 1988.

The adjoining properties are tabulated below:

| *Immediately Surrounding Properties* | |
|---|---|
| **Direction** | **Adjoining Property** |
| **North:** | Multiple industrial buildings (12404, 12414, 12440, 12464, 12510, 12524, and 12540 McCann Drive) |
| **East:** | Vacant lots (APNs 8005-015-050 and 8005-015-049 - no physical addresses) |
| **South:** | Vacant lots (APNs 8005-015-048 and 8005-015-047 - no physical addresses) and a multi-tenant industrial building (12349 and 12405 Telegraph Road) |
| **West:** | Multiple industrial buildings (10232 Palm Drive; and 12342, 12343, and 12349 Hawkins Street) |
| **Northwest:** | International Forklift Co. (12358 McCann Drive) |

According to a previous subsurface investigation conducted on a nearby property (9911 Norwalk Boulevard/T10000001907), the depth of groundwater in the vicinity of the subject property is inferred to be approximately 65 feet below ground surface (bgs) with a southwesterly flow direction.

## Findings and Opinions

### *Recognized Environmental Condition*

A recognized environmental condition (REC) refers to the presence of hazardous substances or petroleum products in, on, or at the subject property due to a release to the environment; the likely presence of hazardous substances or petroleum products in, on, or at the subject property due to a release or likely release to the environment; or the presence of hazardous substances or petroleum products in, on, or at the subject property under conditions that pose a material threat of a future release to the environment. The following was identified during the course of this assessment:

- According to the California Geologic Energy Management Division (CalGEM), the subject property is located within the Santa Fe Springs Oil Field. Over 100 oil wells were reported to be present on the subject property, consisting of active, idle, plugged, and canceled wells. The wells are currently operated by Bridgeland Resources, LLC, since October 2022. Violations for failure to conduct real-time testing of the monitoring system on injection wells, a notice of reduced injection gradient, and overdue semi-annual testing for idle and active wells were reported. The wells are productive at approximately 4,500 feet below ground surface (bgs). At the time of Partner's site reconnaissance, the oil wells appeared to be properly managed, with good housekeeping observed.

  According to the review of historical sources and regulatory agency records, the subject property has been an active oil field since the 1920s. Oil wells have the potential to pose environmental concerns due to the potential impacts of petroleum hydrocarbons and volatile organic compounds (VOCs) to the deep groundwater aquifers, soil, and soil vapor. During oil well drilling of this type, it was common practice to deposit the drilling cuttings in a large excavation near the location of the well. The drilling cuttings could potentially contain elevated levels of crude oil, petroleum hydrocarbons, volatile organic compounds, metals, and undisclosed proprietary chemicals.

  Furthermore, the subject property is located in an area of significant oil production, as evidenced by the numerous oil wells located onsite and on the adjoining and surrounding properties. An additional issue of concern with oil wells is the potential emission of methane and hydrogen sulfide gasses. These gasses can migrate through geologic materials and/or pathways such as old oil wells,

fissures, and fractures in underlying geologic formations. The emitted gasses have the potential to accumulate within building interiors, adversely affecting human health.

Although current operations appear to maintain generally good housekeeping, the long-term presence of oil production wells at the subject property and vicinity represents a REC.

- According to records reviewed via the GeoTracker online database, there are two open Cleanup Program Sites listed near the subject property. The addresses for these release cases are not provided; however, the names listed could potentially be associated with the subject property. The first case, identified as CITY OF SANTA FE SPRINGS- MOBIL OIL FIELD RECLAMATION PROJECT (Case #SL0603706372), is currently inactive as of January 29, 2015. The second listing identified as, CITY OF SANTA FE SPRINGS- GOLDEN SPRINGS REDEVELOPMENT (Case #SL0603774383), is currently inactive as of January 29, 2015. No further pertinent information as available within the listings. A request was sent to RWQCB; however, Partner has not received a response for the inclusion of this report. Based on the open nature of these cases, the likelihood that they are associated with the subject property, and the lack of information available for review, the open cases represent a REC.

- The subject property is identified within the boundary of the Omega Chemical Corporation Superfund/National Priorities List (NPL) site. According to the 'First Five-Year Review Report for Omega Chemical Corporation Superfund Site', prepared by the EPA and dated September 15, 2022, this Superfund site originated from the former Omega Chemical Corporation facility that operated as a refrigerant and solvent recycling and treatment facility between approximately 1976 and 1991. The site was formerly placed on the NPL in January 1999.

  The site is divided into three areas for investigation and cleanup: the Source Area (OU-1), the Downgradient Groundwater Area (OU-2), and Indoor Air Area in buildings within or near the Source Area (OU-3). The subject property is located within OU-2. There is a plume of groundwater contamination beneath the source area that extends approximately 4.5-miles down-gradient of the facility. The main contaminants of concern consist of tetrachloroethylene (PCE), trichloroethylene (TCE), 1,1-dichloroethylene, Freons, and other volatile organic compounds (VOCs). Remedy has been selected and implemented for OU-1; however, remedy has not yet been implemented for OU-2 and not selected for OU-3.

  The selected remedy for OU-2 consists of 'a groundwater pump and treat system with extraction wells at three locations along the down-gradient plume, and treatment of the contaminated groundwater for drinking water use or reinjection into the aquifer if agreements with water purveyors cannot be reached in a timely manner. The current remedy that has been implemented for OU-1 is treating the groundwater system at the source and containing it to prevent it from migrating.

  Based on the lack of any on-site drinking water wells at the subject property, the ongoing remediation efforts for the NPL site, the industrial use of the subject property, and the regulatory oversight, this listing represents a REC; however, it appears that no further action is required on behalf of the subject property related to the NPL.

### *Controlled Recognized Environmental Condition*

A controlled recognized environmental condition (CREC) refers to a REC affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities with hazardous substances or petroleum products allowed to remain in place subject to implementation of required controls (for example, activity and use limitations or other property use limitations). The following was identified during the course of this assessment:

- Partner did not identify any CRECs during the course of this assessment.

### *Historical Recognized Environmental Condition*

A historical recognized environmental condition (HREC) refers to a previous release of hazardous substances or petroleum products affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria established by the applicable regulatory authority or authorities without subjecting the subject property to any controls (for example, activity and use limitations or other property use limitations). The following was identified during the course of this assessment:

- Partner did not identify any HRECs during the course of this assessment.

### *Business Environmental Risk*

A *Business Environmental Risks (BER)* is a risk which can have a material environmental or environmentally driven impact on the business associated with the current or planned use of commercial real estate, not necessarily related to those environmental issues required to be investigated in this practice. The following was identified during the course of this assessment:

- According to the regulatory database report and records obtained from the GeoTracker online database, the subject property, identified as Alexander Bell Property at the address 10025 Bloomfield Avenue, was listed in the Cleanup sites databases. According to the regulatory database report and information obtained from the GeoTracker online database, a release occurred (Case #SL2041J1510) on December 1, 1998, with regulatory closure granted the next day. It is unclear whether this address is associated with the subject property or with an adjacent property, as little information was provided via the regulatory database report. Partner requested records regarding this case from the RWQCB; however, a response has yet to be received. Based on the lack of information available regarding this release case and the apparent regulatory closure granted, this case represents a BER.

### *Significant Data Gaps*

No significant data gaps affecting the ability of the Environmental Professional to identify a REC were encountered during this assessment.

## Conclusions and Recommendations

Partner has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM E1527-13 and E1527-21 of the APN 8005-015-051 in Santa Fe Springs, Los Angeles

County, California (the "subject property"). Any exceptions to, or deletions from, this practice are described in Section 1.5 of this report.

This assessment has revealed evidence of RECs and BERs in connection with the subject property. Based on the conclusions of this assessment, Partner recommends the following:

- A limited subsurface investigation should be conducted in order to determine the presence or absence of soil, soil vapor, and/or groundwater contamination due to the current and historical use of the subject property if the property is to be redeveloped.

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# 1.0 INTRODUCTION

Partner Engineering and Science, Inc. (Partner) has performed a Phase I Environmental Site Assessment (ESA) in conformance with the scope and limitations of ASTM E1527-13 and E1527-21 and the Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (AAI) (40 CFR Part 312) for the property located at the APN 8005-015-051 in Santa Fe Springs, Los Angeles County, California (the "subject property"). Any exceptions to, or deletions from, this scope of work are described in the report.

## 1.1 Purpose

The purpose of this ESA is to identify existing or potential Recognized Environmental Conditions (as defined by ASTM Standard E1527-13 and E1527-21) affecting the subject property that: 1) constitute or result in a material violation or a potential material violation of any applicable environmental law; 2) impose any material constraints on the operation of the subject property or require a material change in the use thereof; 3) require clean-up, remedial action or other response with respect to Hazardous Substances or Petroleum Products on or affecting the subject property under any applicable environmental law; 4) may affect the value of the subject property; and 5) may require specific actions to be performed with regard to such conditions and circumstances. The information contained in the ESA Report will be used by Client to: 1) evaluate its legal and financial liabilities for transactions related to foreclosure, purchase, sale, loan origination, loan workout or seller financing; 2) evaluate the subject property's overall development potential, the associated market value and the impact of applicable laws that restrict financial and other types of assistance for the future development of the subject property; and/or 3) determine whether specific actions are required to be performed prior to the foreclosure, purchase, sale, loan origination, loan workout or seller financing of the subject property.

This ESA was performed to permit the User to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on scope of Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) (42 U.S.C. §9601) liability (hereinafter, the "landowner liability protections," or "LLPs"). ASTM Standard E1527-13 constitutes "all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice" as defined at 42 U.S.C. §9601(35)(B).

## 1.2 Scope of Work

The scope of work for this ESA is in accordance with and to the extent necessary to achieve the goal of the requirements set forth in the ASTM Standard E1527-13 and E1527-21. This assessment included: 1) a property and adjoining site reconnaissance; 2) interviews with key personnel; 3) a review of historical sources; 4) a review of regulatory agency records; and 5) a review of a regulatory database report provided by a third-party vendor. Partner contacted local agencies, such as environmental health departments, fire departments and building departments to obtain readily ascertainable information to determine any current and/or former hazardous substances usage, storage and/or releases of hazardous substances on the subject property. Additionally, Partner researched readily available information on the presence of activity and use limitations (AULs) at these agencies. As defined by ASTM E1527-21, AULs include both legal (that is, institutional) and physical (that is, engineering) controls that may include legal or physical restrictions or limitations on the use of, or access to, a site or facility: 1) to reduce or eliminate potential exposure to

hazardous substances or petroleum products in the soil, soil vapor, groundwater, or surface water on the subject property; or 2) to prevent activities that could interfere with the effectiveness of a response action, in order to ensure maintenance of a condition of no significant risk to public health or the environment. These legal or physical restrictions, which may include institutional and/or engineering controls (IC/ECs), are intended to prevent adverse impacts to individuals or populations that may be exposed to hazardous substances and petroleum products in the soil, soil vapor, groundwater, and/or surface water on a property.

If requested by Client, this report may also include the identification, discussion of, and/or limited sampling of asbestos-containing materials (ACMs), lead-based paint (LBP), mold, and/or radon.

## 1.3 Limitations

Partner warrants that the findings and conclusions contained herein were accomplished in accordance with the methodologies set forth in the Scope of Work. These methodologies are described as representing good commercial and customary practice for conducting an ESA of a property for the purpose of identifying recognized environmental conditions. There is a possibility that even with the proper application of these methodologies there may exist on the subject property conditions that could not be identified within the scope of the assessment or which were not reasonably identifiable from the available information. Partner believes that the information obtained from the record review and the interviews concerning the subject property is reliable. However, Partner cannot and does not warrant or guarantee that the information provided by these other sources is accurate or complete. The conclusions and findings set forth in this report are strictly limited in time and scope to the date of the evaluations. The conclusions presented in the report are based solely on the services described therein, and not on scientific tasks or procedures beyond the scope of agreed-upon services or the time and budgeting restraints imposed by the Client. No other warranties are implied or expressed.

Some of the information provided in this report is based upon personal interviews, and research of available documents, records, and maps held by the appropriate government and private agencies. This report is subject to the limitations of historical documentation, availability, and accuracy of pertinent records, and the personal recollections of those persons contacted.

This practice does not address requirements of any state or local laws or of any federal laws other than the all appropriate inquiry provisions of the LLPs. Further, this report does not intend to address all of the compliance and safety concerns, if any, associated with the subject property.

Environmental concerns, which are beyond the scope of a Phase I ESA as defined by ASTM include the following: ACMs, LBP, radon, and lead in drinking water. These issues may affect environmental risk at the subject property and may warrant discussion and/or assessment; however, are considered non-scope issues. If specifically requested by the Client, these non-scope issues are discussed in Section 6.3.

## 1.4 User Reliance

Elkins Kalt Weintraub Reuben Gartside LLP engaged Partner to perform this assessment in accordance with an agreement governing the nature, scope and purpose of the work as well as other matters critical to the engagement. All reports, both verbal and written, are for the sole use and benefit of Elkins Kalt Weintraub Reuben Gartside LLP. Either verbally or in writing, third parties may come into possession of this report or all or part of the information generated as a result of this work. In the absence of a written agreement with

Partner granting such rights, no third parties shall have rights of recourse or recovery whatsoever under any course of action against Partner, its officers, employees, vendors, successors or assigns. Any such unauthorized user shall be responsible to protect, indemnify and hold Partner, Client and their respective officers, employees, vendors, successors and assigns harmless from any and all claims, damages, losses, liabilities, expenses (including reasonable attorneys' fees) and costs attributable to such Use. Unauthorized use of this report shall constitute acceptance of and commitment to these responsibilities, which shall be irrevocable and shall apply regardless of the cause of action or legal theory pled or asserted. Additional legal penalties may apply.

## 1.5 Limiting Conditions

The findings and conclusions contain all of the limitations inherent in these methodologies that are referred to in ASTM E1527-13 and E1527-21.

Specific limitations and exceptions to this ESA are more specifically set forth below:

- Interviews with past or current owners, operators and occupants were not reasonably ascertainable and thus constitute a data gap. Based on information obtained from other historical sources, this data gap is not expected to alter the findings of this assessment.
- Partner requested information relative to deed restrictions and environmental liens, a title search, and completion of the AAI User Questionnaire from the Report User. This information was not provided at the time of the assessment.
- Partner was unable to determine the property use at 5-year intervals, which constitutes a data gap. Except for property tax files and recorded land title records, which were not considered to be sufficiently useful, Partner reviewed all standard historical sources and conducted appropriate interviews.
- Partner submitted Freedom of Information Act (FOIA) requests to the Los Angeles Department of Public Health and Regional Water Quality Control Board (RWQCB) for information pertaining to hazardous substances, underground storage tanks, releases, inspection records, etc. for the subject property and/or adjacent properties. As of this writing, these agencies have not responded to Partner's request. Based on information obtained from other historical sources, this limitation is not expected to alter the overall findings of this assessment.

# 2.0 SITE DESCRIPTION

## 2.1 Site Location and Legal Description

The subject property at the APN 8005-015-051 in Santa Fe Springs, California is located on the approximately 230 feet to the north of Telegraph Road and approximately 260 feet to the west of Santa Fe Springs Road. According to the Los Angeles County Assessor, the subject property is legally described as 'P M 405-07-13 LOT 5'.

Please refer to Figure 1: Site Location Map, Figure 2: Site Plan, Figure 3: Topographic Map, and Appendix A: Site Photographs for the location and site characteristics of the subject property.

## 2.2 Current Property Use

The subject property consists of one, single-story office building on the western edge of the subject property and a canopy structure to the northeast of the building used to cover construction equipment; the remainder of the subject property parcel consists of vacant land utilized for oil production. There are over 100 active, plugged, idle, and/or cancelled oil wells on the subject property. The office building is reportedly utilized by a construction company.

The subject property is designated 'M-2' for industrial development by the City of Santa Fe Springs.

The subject property was identified as a Cleanup Sites, Facility Index System/Facility Registration System/Facility Registry Service (FINDS/FRS), and Tank Oil Gas site in the regulatory database report, as further discussed in Section 4.2.2.

Additionally, the subject property is identified as being located within the boundaries of a Federal Superfund/National Priority List (NPL) site, as further discussed in Section 4.2.2.

## 2.3 Current Use of Adjoining Properties

The subject property is located within an industrial area of Los Angeles County. During the vicinity reconnaissance, Partner observed the land uses on adjoining properties as defined in ASTM E1527-13 and E1527-21 as any real property or properties the border of which is contiguous or partially contiguous with that of the property, or that would be contiguous or partially contiguous with that of the property but for a street, road, or other public thoroughfare separating them. The adjoining properties are tabulated below:

| ***Immediately Surrounding Properties*** | |
|---|---|
| **Direction** | **Adjoining Property** |
| **North:** | Multiple industrial buildings (12404, 12414, 12440, 12464, 12510, 12524, and 12540 McCann Drive) |
| **East:** | Vacant lots (APNs 8005-015-050 and 8005-015-049 - no physical addresses) |
| **South:** | Vacant lots (APNs 8005-015-048 and 8005-015-047 - no physical addresses) and a multi-tenant industrial building (12349 and 12405 Telegraph Road) |
| **West:** | Multiple industrial buildings (10232 Palm Drive; and 12342, 12343, and 12349 Hawkins Street) |
| **Northwest:** | International Forklift Co. (12358 McCann Drive) |

The adjoining properties to the north, northwest, south, and west were identified as Hazardous Waste Information System (HAZNET), FINDS/FRS, Cleanup Sites, CERS Haz, Resource Conservation and Recovery

Act-Non-Generator (RCRA-NON GEN), Resource Conservation and Recovery Act- Treatment, Storage, and/or Disposal (RCRA-TSD), Emissions, Historical Hazardous Substance Storage Information Database (HHSS), Historic Tank, and California Hazardous Material Incident Report System (CHMIRS) sites in the regulatory database report, as further discussed in Section 4.2.3.

## 2.4 Physical Setting Sources

### *2.4.1 Topography*

The 2021 United States Geological Survey (USGS) *Whittier, Californi*a Quadrangle 7.5-minute series topographic map was reviewed for this ESA. According to the contour lines on the topographic map, the subject property is located at approximately 150 feet above mean sea level (MSL). The contour lines in the area of the subject property indicate the area is sloping moderately towards the southwest.

A copy of the most recent topographic map is included as Figure 3 of this report.

### *2.4.2 Hydrology*

While under natural and undisturbed conditions shallow groundwater flow most frequently follows the topography of the land surface, natural or man-made features can affect flow direction, and the presumed flow may not match the actual flow directions at the subject property and vicinity.

According to a previous subsurface investigation conducted on a nearby property (9911 Norwalk Boulevard/T10000001907), the depth of groundwater in the vicinity of the subject property is inferred to be approximately 65 feet below ground surface (bgs) with a southwesterly flow direction.

The nearest surface water in the vicinity of the subject property is the Sorenson Avenue Drain, located approximately 5,000 feet to the northeast of the subject property. No settling ponds, lagoons, surface impoundments, wetlands or natural catch basins were observed at the subject property during this assessment.

According to available information, a public water system operated by the Santa Fe Springs Water Utility Authority serves the subject property vicinity. The sources of public water for Santa Fe Springs are deep water wells from the surrounding area, as well as The Colorado River and State Water Project.  serves the subject property vicinity.

### *2.4.3 Geology/Soils*

The subject property is situated within the Downey Plain of the Los Angeles Coastal Plain physiographic province of the State of California. The uppermost geologic formation underlying the soils at the subject property is the Quaternary Alluvium (Qal) formation. The Qal formation comprises the underlying stratigraphy and consists mostly of sand and pebble-boulder gravel from the late and middle Holocene alluvial fan deposits. The thickness of the Qal formation is estimated to be over 200 feet. The Qoal formation is underlain by the Quaternary Older alluvial Deposits (Qoaf) formations, which are estimated to be a total of approximately 300 feet thick.

Based on information obtained from the United States Department of Agriculture (USDA) Natural Resources Conservation Service Web Soil Survey online database, the subject property is mapped as Urban Land Thums-Pierview complex. The Thums-Pierview series consists of deep, well drained, very permeable soils

that were made of discontinuous human-transported materials over old alluvium derived from sedimentary rock. These soils are on alluvial fans and riverbeds. Slopes range from 0 to 5 percent.

### *2.4.4 Flood Zone Information*

Partner performed a review of the Flood Insurance Rate Map (FIRM), published by the Federal Emergency Management Agency (FEMA). According to Community Panel Number 06037C1829F, dated September 26, 2008, the subject property appears to be located in Zone X (unshaded); defined as minimal risk areas outside the 1-percent and 0.2-percent-annual-chance floodplains.

# 3.0 HISTORICAL INFORMATION

Partner obtained historical use information about the subject property from a variety of sources. A chronological listing of the historical data found is summarized in the table below:

| ***Historical Use Information*** | | |
|---|---|---|
| **Years** | **Resource** | **Description/Use** |
| 1896-1902 | Topographic Maps | Unimproved Land |
| 1923-Present | Aerial Photographs, Topographic Maps, Interviews | Vacant land utilized for oil production (current subject property structures (office and canopy) were constructed in approximately 1988) |

Potential environmental concerns were identified in association with the current or former use of the subject property, as further discussed in Sections 4.1.9 and 6.2.10.

## 3.1 Aerial Photograph Review

Partner obtained available aerial photographs of the subject property and surrounding area from Environmental Risk Information Services (ERIS) on November 17, 2022. The inferred uses of the subject property and adjoining properties as interpreted from the aerial photographs in Appendix B are tabulated below:

| ***Date: 1928, 1938, 1947*** | ***Scale: 1"=500'*** |
|---|---|
| **Subject Property:** | Developed with what appears to be structures, tanks, etc. associated with oil production; one large cylindrical tank is located in the center of the subject property along with various smaller tanks to the south |
| **North:** | Developed with what appears to be structures, tanks, etc. associated with oil production across a roadway |
| **East:** | Developed with what appears to be structures, tanks, etc. associated with oil production |
| **South:** | Developed with what appears to be structures, tanks, etc. associated with oil production |
| **West:** | Developed with what appears to be structures, tanks, etc. associated with oil production |
| **Northwest:** | Developed with what appears to be structures, tanks, etc. associated with oil production |

| ***Date: 1953, 1963, 1968, 1976*** | ***Scale: 1"=500'*** |
|---|---|
| **Subject Property:** | No significant changes other than the large cylindrical tank appears to have been removed |
| **North:** | No significant changes visible |
| **East:** | No significant changes visible |
| **South:** | No significant changes visible |
| **West:** | No significant changes visible |
| **Northwest:** | No significant changes visible |

| ***Date:*** | ***1981*** | ***Scale:*** | ***1"=500'*** |
|---|---|---|---|
| **Subject Property:** | Smaller tanks to the south of the former larger tank appear to have been removed | | |
| **North:** | Appears to be vacant land | | |
| **East:** | No significant changes visible | | |
| **South:** | Developed with what appears to be the current industrial building | | |
| **West:** | No significant changes visible | | |
| **Northwest:** | No significant changes visible | | |

| ***Date:*** | ***1988, 1994*** | ***Scale:*** | ***1"=500'*** |
|---|---|---|---|
| **Subject Property:** | Developed with what appears to be the current office and canopy structure at the western edge of the subject property | | |
| **North:** | Developed with what appears to be multiple industrial buildings | | |
| **East:** | No significant changes visible | | |
| **South:** | No significant changes visible | | |
| **West:** | No significant changes | | |
| **Northwest:** | Developed with what appears to be the current industrial building | | |

| ***Date:*** | ***2005, 2009, 2010, 2012, 2014, 2016, 2018, 2020*** | ***Scale:*** | ***1"=500'*** |
|---|---|---|---|
| **Subject Property:** | No significant changes visible | | |
| **North:** | Developed with what appears to be an additional industrial building | | |
| **East:** | No significant changes visible | | |
| **South:** | No significant changes visible | | |
| **West:** | Developed with what appears to be the current industrial buildings | | |
| **Northwest:** | No significant changes visible | | |

Copies of reviewed aerial photographs are included in Appendix B of this report.

### 3.2 Fire Insurance Maps

Partner reviewed the collection of fire insurance maps (FIMS) from ERIS on November 17, 2022. FIM coverage was not available for the subject property.

### 3.3 City Directories

Partner reviewed historical city directories obtained from ERIS on November 22, 2022 for past names and businesses that were listed for the subject property and adjoining properties.

As the subject property does not have a physical address, city directories were not identified for the subject property; however, please see below for adjacent property listings.

| *City Directory Search for 12342 Hawkins Street (Adjoining Property)* | |
|---|---|
| **Year(s)** | **Occupant Listed** |
| 2007 | **Reglet Corp** |
| 2012 | **Reglet Corp** |
| 2016 | **Fry Reglet Corp** |
| 2020 | **Fry Reglet Corp Santa Fe Spgs** |
| 2022 | **Fry Reglet Corp Santa Fe Spgs** |

| *City Directory Search for 12343 Hawkins Street (Adjoining Property)* | |
|---|---|
| **Year(s)** | **Occupant Listed** |
| 2003 | **North American Plywood** |
| 2007 | **North American Plywood** |
| 2012 | **North American Plywood** |
| 2016 | **North American Plywood** |
| 2020 | **North American Plywood, North American Plywood Corp** |
| 2022 | **North American Plywood, North American Plywood Corp** |

| *City Directory Search for 12349 Hawkins Street (Adjoining Property)* | |
|---|---|
| **Year(s)** | **Occupant Listed** |
| 2003 | Sunshine Metals |
| 2007 | **Collicutt Energy Svc Inc** |
| 2012 | **Collicutt Energy Svc Inc** |
| 2016 | **Collicutt Energy Svc Inc**, Sunshine Metals |
| 2020 | **Collicutt Energy Svc Inc**, Sunshine Metals |
| 2022 | **Collicutt Energy Svc Inc**, Sunshine Metals |

| *City Directory Search for 12358 Mccann Drive (Adjoining Property)* | |
|---|---|
| **Year(s)** | **Occupant Listed** |
| 1990 1991 | Coastron, Fedco Stereo Depts, Lancer Electronics |
| 1994 1995 | Coastron, Fedco Stereo Depts, Lancer Electronics |
| 2000, 2001 | **Intl Forklift Co** |
| 2003 | **International Forklift Co** |
| 2007 | **International Forklift** |
| 2012 | **International Forklift** |
| 2016 | **International Forklift** |
| 2020 | **International Forklift** |
| 2022 | **International Forklift** |

| *City Directory Search for 12404 Mccann Drive (Adjoining Property)* | |
|---|---|
| **Year(s)** | **Occupant Listed** |
| 1990 1991 | Recco Industries |
| 1994 1995 | Subsidized Housing |
| 2000, 2001 | Subsidized Housing |
| 2003 | Subsidized Housing Corp |
| 2007 | Subsidized Housing Corp |
| 2012 | Subsidized Housing Corp |
| 2016 | Subsidized Housing Corp |
| 2020 | Subsidized Housing Corp |

| | |
|---|---|
| 2022 | Subsidized Housing Corp |

***City Directory Search for 12414 Mccann Drive (Adjoining Property)***

| **Year(s)** | **Occupant Listed** |
|---|---|
| 1990 1991 | Tobutsu Amer Corp |
| 1994 1995 | Exhibit Installatns |
| 2000, 2001 | Exhibit Installatns |
| 2003 | Exhibit Installations |
| 2007 | **T A America Corp** |
| 2012 | **T A America Corp** |
| 2016 | **T A America Corp** |
| 2020 | **T A America Corp** |
| 2022 | **T A America Corp** |

***City Directory Search for 12440 Mccann Drive (Adjoining Property)***

| **Year(s)** | **Occupant Listed** |
|---|---|
| 2003 | **Holzinger Industrial Sheetmtl** |
| 2007 | **Holzinger Sheet Metal** |
| 2012 | **Holzinger Sheet Metal** |
| 2016 | **Holzinger Sheet Metal** |
| 2020 | **Holzinger Sheet Metal** |
| 2022 | **Holzinger Sheet Metal** |

***City Directory Search for 12464 Mccann Drive (Adjoining Property)***

| **Year(s)** | **Occupant Listed** |
|---|---|
| 2000 01 | Affeld John, S T C Rv Prfamnc Ct |
| 2003 | Stc Performance Truck & Rv |
| 2007 | Pro Mark Utility Supply, Superior Screen Printing |
| 2012 | Pro Mark Utility Supply, Superior Screen Printing |
| 2016 | **P M D Inc, Pmd Inc**, Pro Mark Utility Supply, Zerma West |
| 2020 | **Pmd Inc**, Zerma West |
| 2022 | **Pmd Inc**, Zerma West |

***City Directory Search for 12510 Mccann Drive (Adjoining Property)***

| **Year(s)** | **Occupant Listed** |
|---|---|
| 1990 1991 | C & C Die Service, Valentino Cabinets |
| 1994 1995 | C & C Die Engraving, C& C Die Service, Valentino Cabinets |
| 2000, 2001 | C & C Die Engraving, Valentino Cabinets |
| 2003 | C & C Die Engraving, Valentino Cabinets |
| 2007 | C & C Die Engraving, S C Enterprises |
| 2012 | C & C Die Engraving, S C Enterprises |
| 2016 | C & C Die Engraving, S C Enterprises |
| 2020 | C & C Die Engraving |
| 2022 | C & C Die Engraving |

***City Directory Search for 12524 Mccann Drive (Adjoining Property)***

| **Year(s)** | **Occupant Listed** |
|---|---|
| 1990 1991 | Nitoma Inc |

| | |
|---|---|
| 1994 1995 | M K Group Corp, Nitoma Inc |
| 2000, 2001 | Nitoma Inc |
| 2003 | Nitoma Inc |
| 2007 | Nitoma Inc |
| 2012 | Nitoma Inc |
| 2016 | Nitoma Inc |
| 2020 | Nitoma Inc |
| 2022 | Makoto Autoparts Corp, Nitoma Inc |

***City Directory Search for 12540 Mccann Drive (Adjoining Property)***

| **Year(s)** | **Occupant Listed** |
|---|---|
| 2000, 2001 | Air Performance, Linear Air Defusers |
| 2003 | Air Performance, Linear Air Defusers |
| 2007 | Altura Pharmaceuticals |
| 2012 | Altura Pharmaceuticals |
| 2016 | Altura Pharmaceuticals, Southwood Pharmaceuticals |
| 2020 | Altura Pharmaceuticals, Pham, Tina Xuan, **Tth Pharmacy Corp** |
| 2022 | Altura Pharmaceuticals, Moussa, Mina Samy, Patel, Kirtan T, Pham, Tina Xuan, **Tth Pharmacy Corp** |

***City Directory Search for 10232 Palm Drive (Adjoining Property)***

| **Year(s)** | **Occupant Listed** |
|---|---|
| 2003 | Exhibit Crafts |
| 2007 | Sparks Exhibits & Environments |
| 2012 | Sparks Exhibits & Environments |
| 2016 | International Expo Svc, **Royal Paper**, Sparks Exhibits & Environments |
| 2020 | **Royal Paper**, Sparks Exhibits & Environments |
| 2022 | **Royal Paper**, Sparks Exhibits & Environments |

***City Directory Search for 12349 Telegraph Road (Adjoining Property)***

| **Year(s)** | **Occupant Listed** |
|---|---|
| 1979 | Flame Spply Inc |
| 1985 | Adiabatic Insyulati |
| 1990 1991 | Pac Fitness Corp |
| 1994 1995 | Xxxx |
| 2007 | Countertops Express |
| 2012 | Countertops Express |
| 2016 | Countertop Factory, Countertops Express |

***City Directory Search for 12405 Telegraph Road (Adjoining Property)***

| **Year(s)** | **Occupant Listed** |
|---|---|
| 1985 | **Accurate Tool Steel** |
| 1990 1991 | **Accurate Tool Steel** |
| 1994 1995 | **Accurate Tool Steel** |
| 2000, 2001 | Xxxx |
| 2007 | Einflatables.Com |
| 2012 | Einflatables.Com |
| 2016 | Einflatables.Com |

| | |
|---|---|
| 2020 | Einflatables.Com, Eln Flatables |
| 2022 | Einflatables.Com, Eln Flatables |

According to the city directory review, the adjoining properties have been occupied by various industrial facilities that were identified in the regulatory database report, as further discussed in Section 4.2.3.

Copies of reviewed city directories are included in Appendix B of this report.

### 3.4 Historical Topographic Maps

Partner reviewed historical topographic maps obtained from ERIS on November 17, 2022. The following inferred uses of the subject property and adjoining properties interpreted from topographic maps in Appendix B and are tabulated below:

| ***Date:*** | ***1896, 1899, 1902*** |
|---|---|
| **Subject Property:** | No development depicted |
| **North:** | No development depicted |
| **East:** | No development depicted |
| **South:** | No development depicted |
| **West:** | No development depicted |
| **Northwest:** | No development depicted |

| ***Date:*** | ***1923, 1925, 1942, 1943*** |
|---|---|
| **Subject Property:** | Depicted with oil wells and a partial roadway |
| **North:** | No significant changes visible across a roadway |
| **East:** | Depicted with oil wells and/or oil tanks across a roadway |
| **South:** | Depicted with oil wells |
| **West:** | Depicted with oil wells across a roadway |
| **Northwest:** | No significant changes visible across a roadway |

| ***Date:*** | ***1949, 1951*** |
|---|---|
| **Subject Property:** | No significant changes visible (additional roadways depicted) |
| **North:** | Depicted with oil wells |
| **East:** | No significant changes visible |
| **South:** | No significant changes visible across a roadway |
| **West:** | No significant changes visible |
| **Northwest:** | No significant changes visible |

| ***Date:*** | ***1965, 1972*** |
|---|---|
| **Subject Property:** | Depicted with oil tanks (additional roadways depicted) |
| **North:** | Depicted with an oil tank |
| **East:** | No significant changes visible |
| **South:** | Depicted with oil tanks |
| **West:** | No significant changes visible |
| **Northwest:** | No significant changes visible |

| ***Date:*** | ***1974, 1981*** |
|---|---|
| **Subject Property:** | No significant changes visible |

| ***Date:*** | ***1974, 1981*** |
|---|---|
| **North:** | No significant changes visible |
| **East:** | No significant changes visible |
| **South:** | Depicted with a large structure |
| **West:** | No significant changes visible |
| **Northwest:** | No significant changes visible |

| ***Date:*** | ***2015, 2018, 2021*** |
|---|---|
| **Subject Property:** | Development, with the exception of roadways, is not depicted on these maps |
| **North:** | Development, with the exception of roadways, is not depicted on these maps |
| **East:** | Development, with the exception of roadways, is not depicted on these maps |
| **South:** | Development, with the exception of roadways, is not depicted on these maps |
| **West:** | Development, with the exception of roadways, is not depicted on these maps |
| **Northwest:** | Development, with the exception of roadways, is not depicted on these maps |

Copies of reviewed topographic maps are included in Appendix B of this report.

# 4.0 REGULATORY RECORDS REVIEW

## 4.1 Regulatory Agencies

### *4.1.1 State Department*

| *Regulatory Agency Data* | |
|---|---|
| **Name of Agency:** | California Environmental Protection Agency (Cal/EPA) |
| **Point of Contact:** | https://siteportal.calepa.ca.gov/nsite/map/help |
| **Agency Address:** | 1001 I Street, Sacramento, California 95814 |
| **Agency Phone Number:** | (916) 323-2514 |
| **Date of Contact:** | November 21, 2022 |
| **Method of Communication:** | Online |
| **Summary of Communication:** | According to records reviewed, the subject property is identified as a Cleanup Program site under the Facility ID: 198735 and name Alexander Bell Property. The environmental interest start date is December 1, 1998 and was reported to end on December 2, 1998. No further pertinent information was available on the CalEPA listing. Please refer to Section 4.2.2 for further discussion of this case. |

### *4.1.2 Health Department*

| *Regulatory Agency Data* | |
|---|---|
| **Name of Agency:** | Los Angeles Department of Public Health |
| **Point of Contact:** | phicor@ph.lacounty.gov |
| **Agency Address:** | 313 North Figueroa Street, Los Angeles, California 90012 |
| **Agency Phone Number:** | (213) 240-7785 |
| **Date of Contact:** | November 21, 2022 |
| **Method of Communication:** | Email |
| **Summary of Communication:** | As of the date of this report, Partner has not received a response from the Los Angeles Department of Public Health for inclusion in this report. |

### *4.1.3 Fire Department*

| *Regulatory Agency Data* | |
|---|---|
| **Name of Agency:** | Santa Fe Springs Department of Fire-Rescue (SFSDFR) |
| **Point of Contact:** | https://santafespringsca.citysourced.com/servicerequests/create |
| **Agency Address:** | 11300 Greenstone Ave, Santa Fe Springs, California 90670 |
| **Agency Phone Number:** | (562) 944-9713 |
| **Date of Contact:** | November 21, 2022 |
| **Method of Communication:** | Online |
| **Summary of Communication:** | No records regarding hazardous substance use, storage or releases, or the presence of USTs and AULs on the subject property were on file with the SFSDFR. |

### *4.1.4 Air Pollution Control Agency*

| *Regulatory Agency Data* | |
|---|---|
| **Name of Agency:** | South Coast Air Quality Management District (AQMD) |

| *Regulatory Agency Data* | |
|---|---|
| **Point of Contact:** | http://www.aqmd.gov/nav/FIND |
| **Agency Address:** | 21865 Copley Drive, Diamond Bar, California 91765 |
| **Agency Phone Number:** | (909) 396-2000 |
| **Date of Contact:** | November 21, 2022 |
| **Method of Communication:** | Online |
| **Summary of Communication:** | According to records reviewed, the subject property has one active Permit to Operate (PTO) "Soil Treat Vapor Extra Gasoline Under", under the Facility ID:110709 since 1997. One inactive PTO for the Union Oil Co of California, Facility ID: 45496, was granted in 1980, for a crude oil/water separation permit. No violations were noted for the subject property in association with the PTOs. No Notices of Violation (NOV), or Notices to Comply (NTC) or the presence of AULs, dry cleaning machines, or USTs were on file for the subject property with the AQMD. |

### *4.1.5 Regional Water Quality Agency*

| *Regulatory Agency Data* | |
|---|---|
| **Name of Agency:** | Regional Water Quality Control Board (RWQCB) |
| **Point of Contact:** | https://geotracker.waterboards.ca.gov/ |
| **Agency Address:** | 320 West 4th Street, Los Angeles, California 90013 |
| **Agency Phone Number:** | (213) 576-6600 |
| **Date of Contact:** | November 21, 2022 |
| **Method of Communication:** | Email and Online |
| **Summary of Communication:** | According to records reviewed, there is a Closed Cleanup Program site on the subject property at 10025 Bloomfield Avenue, RB Case #0588. No pertinent information is available within the listing. Partner contacted RWQCB regarding records of the and according to the RWQCB, the agency has files for 10025 Bloomfield Avenue. The RWQCB anticipated that the files would be available for review during the week of December 19th; however, these files have not been made available as of the date of this report.<br><br>Additionally, there are two open Cleanup Program Sites listed near the subject property on the Geotracker database. The addresses are not provided; however, the names listed could potentially be associated with the subject property. The first case, identified as CITY OF SANTA FE SPRINGS- MOBIL OIL FIELD RECLAMATION PROJECT (Case #SL0603706372), is currently inactive as of January 29, 2015. The second listing identified as, CITY OF SANTA FE SPRINGS- GOLDEN SPRINGS REDEVELOPMENT (Case #SL0603774383), is currently inactive as of January 29, 2015. No further pertinent information as available within the listings. A request was sent to RWQCB; however, Partner has not received a response for the inclusion of this report. Based on the open nature of these cases, the likelihood that they are associated with the subject property, and the lack of information available for review, these open cases represent a REC. |

### 4.1.6 Department of Toxic Substances Control

| Regulatory Agency Data | |
|---|---|
| **Name of Agency:** | California Department of Toxic Substances Control (DTSC) |
| **Point of Contact:** | EnviroStor: http://www.envirostor.dtsc.ca.gov/public/; Hazardous Waste Tracking System (HWTS): http://hwts.dtsc.ca.gov |
| **Agency Address:** | 1001 I Street, Sacramento, California 95814 |
| **Agency Phone Number:** | (800) 618-6942 |
| **Date of Contact:** | November 21, 2022 |
| **Method of Communication:** | Online |
| **Summary of Communication:** | The EnviroStor database is the DTSCs data management system for tracking cleanup, permitting, enforcement, and investigation efforts at hazardous waste facilities and sites with known contamination or sites where there may be reason to investigate further. No records regarding hazardous substance use, storage or releases, or the presence of USTs and AULs on the subject property were on file with the DTSC. |

### 4.1.7 Building Department

| Regulatory Agency Data | |
|---|---|
| **Name of Agency:** | Santa Fe Springs Building Department |
| **Point of Contact:** | https://santafespringsca.citysourced.com/servicerequests/create |
| **Agency Address:** | 11710 East Telegraph Road, Santa Fe Springs, California 90670 |
| **Agency Phone Number:** | (562) 868-0511 |
| **Date of Contact:** | November 21, 2022 |
| **Method of Communication:** | Online |
| **Summary of Communication:** | As the subject property currently exists as vacant land, there were no building records on file with the Santa Fe Springs Building Department. |

### 4.1.8 Planning Department

| Regulatory Agency Data | |
|---|---|
| **Name of Agency:** | Santa Fe Springs Planning Department |
| **Point of Contact:** | https://www.santafesprings.org/cityhall/planning/planning/planning_handouts/default.asp |
| **Agency Address:** | 11710 East Telegraph Road, Santa Fe Springs, California 90670 |
| **Agency Phone Number:** | (562) 868-0511 |
| **Date of Contact:** | November 21, 2022 |
| **Method of Communication:** | Online |
| **Summary of Communication:** | According to records reviewed, the subject property is zoned 'M-2' for industrial development by the City of Santa Fe Springs. |

### 4.1.9 Oil & Gas Exploration

| ***Regulatory Agency Data*** | |
|---|---|
| **Name of Agency:** | California Geologic Energy Management Division (CalGEM) |
| **Point of Contact:** | https://www.conservation.ca.gov/calgem/Pages/WellFinder.aspx |
| **Agency Address:** | 801 K Street, MS 24-01, Sacramento, California |
| **Agency Phone Number:** | (916) 322-1080 |
| **Date of Contact:** | November 21, 2022 |
| **Method of Communication:** | Online |
| **Summary of Communication:** | According to CalGEM, the subject property is located within the Santa Fe Springs Oil Field. Over 100 oil wells were reported to be the subject property consisting of active, idle, plugged, and canceled wells. The wells are currently operated by Bridgeland Resources, LLC, since October 2022. Violations for failure to conduct real-time testing of the monitoring system on injection wells, a notice of reduced injection gradient, and overdue semi-annual testing for idle and active wells. The wells are productive at approximately 4,500 feet bgs.<br><br>At the time of site reconnaissance, the oil wells appeared to be properly managed, with good housekeeping observed; however, according to historical review and regulatory agency record review, the subject property has been an active oil field since the 1920s. Oil wells have the potential to pose environmental concerns due to the potential impacts of petroleum hydrocarbons and volatile organic compounds (VOCs) to the deep groundwater aquifers, soil, and soil vapor. During oil well drilling of this type, it was common practice to deposit the drilling cuttings in a large excavation near the location of the well. The drilling cuttings could potentially contain elevated levels of crude oil, petroleum hydrocarbons, volatile organic compounds, metals, and undisclosed proprietary chemicals.<br><br>Furthermore, the subject property is located in an area of significant oil production, as evidenced by the numerous oil wells located onsite and on the adjoining and surrounding properties. An additional issue of concern with oil wells is the potential emission of methane and hydrogen sulfide gasses. These gasses can migrate through geologic materials and/or pathways such as old oil wells, fissures, and fractures in underlying geologic formations. The emitted gasses have the potential to accumulate within building interiors, adversely affecting human health.<br>Although current operations appear to maintain generally good housekeeping, the long-term presence of oil production wells at the subject property and vicinity represents a REC. |

### 4.1.10 Assessor's Office

| *Regulatory Agency Data* | |
|---|---|
| **Name of Agency:** | Los Angeles County Office of the Assessor |
| **Point of Contact:** | https://assessor.lacounty.gov/ |
| **Agency Address:** | 500 West Temple Street, Los Angeles, California |
| **Agency Phone Number:** | (213) 974-3211 |
| **Date of Contact:** | November 21, 2022 |
| **Method of Communication:** | Online |
| **Summary of Communication:** | According to records reviewed, the subject property is identified by Assessor Parcel Number (APN) 8005-05-051. No buildings were reported to be onsite. |

### 4.1.11 Other Agency

| *Regulatory Agency Data* | |
|---|---|
| **Name of Agency:** | Los Angeles County Fire Department (LACoFD) |
| **Point of Contact:** | https://fire.lacounty.gov/public-records-requests/ |
| **Agency Address:** | 1320 North Eastern Avenue Los Angeles, California 90063 |
| **Agency Phone Number:** | (323) 881-2411 |
| **Date of Contact:** | November 21, 2022 |
| **Method of Communication:** | Online |
| **Summary of Communication:** | No records regarding hazardous substance use, storage or releases, or the presence of USTs and AULs on the subject property were on file with the LACoFD. |

Copies of pertinent documents are included in Appendix B of this report.

## 4.2 Mapped Database Records Search

The regulatory database report provided by ERIS documents the listing of sites identified on federal, state, county, city, and tribal (when applicable) standard source environmental databases within the approximate minimum search distance (AMSD) specified by ASTM E1527-13 and E1527-21. The data from these sources are updated as these data are released and integrated into one database. The information contained in this report was compiled from publicly available sources.

The environmental database information is used to identify environmental concerns in connection with the subject property. The listings also serve to identify the known indications of the storage, use, generation, disposal, or release of hazardous substance at the subject property and the potential for contaminants to migrate onto the subject property from off-site sources in groundwater or soil in the form of liquids or vapor.

Using the ASTM definition of migration, Partner considers the migration of hazardous substances or petroleum products in any form onto the subject property during the evaluation of each site listed on the radius report, which includes solid, liquid, and vapor.

### 4.2.1 Regulatory Database Summary

The following table lists the number of sites as categorized by the regulatory database within the prescribed AMSD. The locations of the sites are plotted utilizing a geographic information system, which geocodes the site addresses. The accuracy of the geocoded locations is approximately +/-300 feet.

| ***Radius Report Data*** | | | | |
|---|---|---|---|---|
| **Database** | **AMSD Radius (mile)** | **Subject Property** | **Adjoining Properties** | **Sites of Concern** |
| Federal NPL | 1.00 | **Y** | N | N |
| Delisted NPL Site | 0.50 | N | N | N |
| Federal SEMS Site | 0.50 | N | N | N |
| Federal SEMS-ARCHIVE | 0.50 | N | N | N |
| Federal RCRA CORRACTS Facility | 1.00 | N | N | N |
| Federal RCRA TSDF Facility | 0.50 | N | N | N |
| Federal RCRA Generators Site (LQG, SQG, VSQG, CESQG) | Subject and Adjoining | N | N | N/A |
| Federal IC/EC Registries | Subject Property | N | N/A | N/A |
| Federal ERNS Site | Subject Property | N | N/A | N/A |
| State/Tribal Equivalent NPL | 1.00 | N | N | N |
| State/Tribal Equivalent CERCLIS | 1.00 | N | N | N |
| State/Tribal Landfill/Solid Waste Disposal Site | 0.50 | N | N | N |
| State/Tribal Leaking Storage Tank Site (LUST/LPST) | 0.50 | N | N | N |
| State/Tribal Registered Storage Tank Sites (UST/AST) | Subject and Adjoining | N | N | N/A |
| State/Tribal IC/EC Registries | Subject and Adjoining | N | N | N/A |
| State/Tribal Voluntary Cleanup Sites (VCP) | 0.50 | N | N | N |
| State/Tribal Spills | 0.25 | N | N | N |
| Federal Brownfield Sites | 0.50 | N | N | N |
| State Brownfield Sites | 0.50 | N | N | N |
| Other Databases (see below) | Subject and Adjoining | **Y** | **Y** | N/A |

### 4.2.2 Subject Property Listings

The subject property is identified as a Cleanup Sites and FINDS/FRS site in the regulatory database report, as discussed below:

- The subject property, identified as Alexander Bell Property at the address 10025 Bloomfield Avenue, was listed in the Cleanup sites databases. According to the regulatory database report and information obtained from the GeoTracker online database, a release occurred (Case #SL2041J1510) on December 1, 1998, with regulatory closure granted the next day. It is unclear whether this address is associated with the subject property or with an adjacent property, as little information was provided via the regulatory database report. Partner requested records regarding this case from the RWQCB; however, a response has yet to be received. Based on the lack of

information available regarding this release case and the apparent regulatory closure granted, this case represents a BER.

The subject property is identified as a Tank Oil Gas site in the regulatory database report, as discussed below:

- The subject property, identified as WG Holdings SPV, LLC. (no associated address reported), is listed in the Tank Oil Gas database regarding three 'gas plant vessels' that are reportedly currently in service at the subject property. One tank is named as a 'condensate tank', one is a 'condensate scrubber', and the third is an 'in-tank tank'. It appears that no releases have been reported associated with these tanks. Additionally, observed equipment during Partner's on-site reconnaissance appeared to be in good condition with no obvious signs of leakage or spills. Based on the good conditions observed on-site and the lack of releases or violations on file related to the on-site tanks, these listings are not expected to represent a significant environmental concern.

The subject property is identified within the boundaries of a Federal NPL site in the regulatory database report, as discussed below:

- The subject property is identified within the boundary of the Omega Chemical Corporation Superfund site. According to the 'First Five-Year Review Report for Omega Chemical Corporation Superfund Site', prepared by the EPA and dated September 15, 2022, this Superfund site originated from the former Omega Chemical Corporation facility that operated as a refrigerant and solvent recycling and treatment facility between approximately 1976 and 1991. The site was formerly placed on the NPL in January 1999.

  The site is divided into three areas for investigation and cleanup: the Source Area (OU-1), the Downgradient Groundwater Area (OU-2), and Indoor Air Area in buildings within or near the Source Area (OU-3). The subject property is located within OU-2. There is a plume of groundwater contamination beneath the source area that extends approximately 4.5-miles down-gradient of the facility. The main contaminants of concern consist of tetrachloroethylene (PCE), trichloroethylene (TCE), 1,1-dichloroethylene, Freons, and other volatile organic compounds (VOCs). Remedy has been selected and implemented for OU-1; however, remedy has not yet been implemented for OU-2 and not selected for OU-3.

  The selected remedy for OU-2 consists of 'a groundwater pump and treat system with extraction wells at three locations along the down-gradient plume and treatment of the contaminated groundwater for drinking water use or reinjection of the water into the aquifer if agreements with water purveyors cannot be reached in a timely manner.' The current remedy that has been implemented for OU-1 is treating the groundwater system at the source and containing it to prevent it from migrating.

  Based on the lack of any on-site water wells at the subject property, the ongoing remediation efforts for the NPL site, the industrial use of the subject property, and the regulatory oversight, this listing represents a REC; however, it appears that no further action is required on behalf of the subject property related to the NPL.

### *4.2.3 Adjoining Property Listings*

The adjoining property to the north is identified as a Cleanup Sites site in the regulatory database report, as discussed below:

- The adjacent property, identified under the name Unocal- Central S.F.S.O.F and at the address 12404 McCann Drive, is located directly to the north of the subject property and situated hydrologically up-to-cross-gradient. According to the regulatory database report, a former release on this property received regulatory closure on February 8, 1999. No further pertinent information was available. Based on the regulatory closure granted and the regulatory oversight, this listing is not expected to represent a significant environmental concern to the subject property at this time.

The adjoining property to the north is identified as a CERS Haz site in the regulatory database report, as discussed below:

- The adjacent property, identified under the name T.A. America Corporation and at the address 12414 McCann Drive, is located directly to the north of the subject property and situated hydrologically up-to-cross-gradient. According to information obtained from the regulatory database report, this site was listed in the CERS Haz database associated with the on-site management of hazardous substances. No releases have been reported. Based on the lack of documented release and the regulatory status and oversight, these listings are not expected to represent a significant environmental concern to the subject property at this time.

The adjoining property to the north is identified as a CERS Haz site in the regulatory database report, as discussed below:

- The adjacent property, identified under the name Holzinger Industrial Sheet Metal, Inc. and at the address 12440 McCann Drive, is located directly to the north of the subject property and situated hydrologically up-to-cross-gradient. According to information obtained from the regulatory database report, this site was listed in the CERS Haz database associated with the on-site management of hazardous substances. No releases have been reported. Based on the lack of documented release and the regulatory status and oversight, these listings are not expected to represent a significant environmental concern to the subject property at this time.

The adjoining property to the north is identified as a CERS Haz and RCRA-NON GEN site in the regulatory database report, as discussed below:

- The adjacent property, identified under the names PMD, Inc. and Pedavena Mould & Die Co., Inc., DBA PMD, Inc. and at the address 12464 McCann Drive, is located directly to the north of the subject property and situated hydrologically up-to-cross-gradient. According to information obtained from the regulatory database report, this site was listed in the CERS Haz database associated with the on-site management of hazardous substances. Additionally, this facility qualified as a RCRA-NON GEN in 2016. No releases have been reported. Based on the lack of documented release and the regulatory status and oversight, these listings are not expected to represent a significant environmental concern to the subject property at this time.

The adjoining property to the north is identified as a CERS Haz and RCRA-NON GEN site in the regulatory database report, as discussed below:

- The adjacent property, identified under the name C&C Die Engraving, Inc. and at the address 12510 McCann Drive, is located directly to the north of the subject property and situated hydrologically up-to-cross-gradient. According to information obtained from the regulatory database report, this site was listed in the CERS Haz database associated with the on-site management of hazardous substances. Additionally, this facility qualified as a RCRA-NON GEN in 2022. No releases have been reported. Based on the lack of documented release and the regulatory status and oversight, these listings are not expected to represent a significant environmental concern to the subject property at this time.

The adjoining property to the north is identified as a CERS Haz, RCRA-NON GEN, and RCRA-TSD site in the regulatory database report, as discussed below:

- The adjacent property, identified under the names TTH Pharmacy Corp. DBA Rose Pharmacy and Rose Pharmacy and at the address 12540 McCann Drive, is located directly to the north of the subject property and situated hydrologically up-to-cross-gradient. According to information obtained from the regulatory database report, this site was listed in the CERS Haz database associated with the on-site management of hazardous substances. Additionally, this facility qualified as a RCRA-TSD in 2015; and as a RCRA-NON GEN in 2015 and 2018. No releases have been reported. Based on the lack of documented release and the regulatory status and oversight, these listings are not expected to represent a significant environmental concern to the subject property at this time.

The adjoining property to the northwest is identified as a CERS Haz, RCRA-NON GEN, and Emissions site in the regulatory database report, as discussed below:

- The adjacent property, identified under the name International Forklift Co., Inc. and at the address 12358 McCann Drive, is located directly to the northwest of the subject property and situated hydrologically cross-gradient. According to information obtained from the regulatory database report, this site was listed in the CERS Haz database associated with the on-site management of hazardous substances. Additionally, this facility qualified as a RCRA-NON GEN in 1997. No releases have been reported. Based on the lack of documented release, the inferred direction of groundwater flow, and the regulatory status and oversight, these listings are not expected to represent a significant environmental concern to the subject property at this time.

The adjoining property to the south is identified as a CERS Haz site in the regulatory database report, as discussed below:

- The adjacent property, identified under the name Five Start Pillow Co. and at the address 12349 Telegraph Road, is located directly to the south of the subject property and situated hydrologically down-to-cross-gradient. According to information obtained from the regulatory database report, this site was listed in the CERS Haz database associated with the on-site management of hazardous substances. No releases have been reported. Based on the lack of documented release, the inferred direction of groundwater flow, and the regulatory status and oversight, these listings are not expected to represent a significant environmental concern to the subject property at this time.

The adjoining property to the south is identified as a HHSS and Historic Tank site in the regulatory database report, as discussed below:

- The adjacent property, identified under the name Accurate Tool Steel, Inc. and at the address 12405 Telegraph Road, is located directly to the south of the subject property and situated hydrologically down-to-cross-gradient. According to the regulatory database report and the GeoTracker online database, this facility installed two 5,000-gallon tanks containing unleaded fuel in 1979. It is unclear as to whether these tanks remain on the property or not; however, no releases have been reported. Based on the lack of documented release, the inferred direction of groundwater flow, and the regulatory status and oversight, these listings are not expected to represent a significant environmental concern to the subject property at this time.

The adjoining property to the west is identified as a CERS Haz and RCRA-NON GEN site in the regulatory database report, as discussed below:

- The adjacent property, identified under the name Royal Paper Corporation and at the address 10232 Palm Drive, is located directly to the west of the subject property and situated hydrologically cross-to-down-gradient. According to information obtained from the regulatory database report, this site was listed in the CERS Haz database associated with the on-site management of hazardous substances. Additionally, this facility qualified as a RCRA-NON GEN in 2022. No releases have been reported. Based on the lack of documented release, the inferred direction of groundwater flow, and the regulatory status and oversight, these listings are not expected to represent a significant environmental concern to the subject property at this time.

The adjoining property to the west is identified as a HAZNET and FINDS/FRS site in the regulatory database report, as discussed below:

- The adjacent property, identified under the name Fry Reglet Corporation and at the address 12342 Hawkins Street, is located directly to the west of the subject property and situated hydrologically cross-to-down-gradient. According to information obtained from the regulatory database report, this site was listed in the HAZNET and FINDS/FRS databases associated with the on-site management of hazardous substances. No releases have been reported. Based on the lack of documented release, the inferred direction of groundwater flow, and the regulatory status and oversight, these listings are not expected to represent a significant environmental concern to the subject property at this time.

The adjoining property to the west is identified as a CERS Haz and CHMIRS site in the regulatory database report, as discussed below:

- The adjacent property, identified under the names North American Plywood Corp. and Layne, A Granite Company and at the address 12343 Hawkins Street, is located directly to the west of the subject property and situated hydrologically cross-to-down-gradient. According to information obtained from the regulatory database report, this site was listed in the CERS Haz database associated with the on-site management of hazardous substances. This facility was listed in the CHMIRS database associated with a spill of approximately 40 gallons of petroleum in November 17, 2021. This spill was reportedly stopped and contained, and no further action appears warranted. Based on the inferred direction of groundwater flow and the regulatory status and oversight, these listings are not expected to represent a significant environmental concern to the subject property at this time.

The adjoining property to the west is identified as a CERS Haz and RCRA-NON GEN site in the regulatory database report, as discussed below:

- The adjacent property, identified under the name Collicutt Energy Services and at the address 12349 Hawkins Street, is located directly to the west of the subject property and situated hydrologically cross-to-down-gradient. According to information obtained from the regulatory database report, this site was listed in the CERS Haz database associated with the on-site management of hazardous substances. Additionally, this facility qualified as a RCRA-NON GEN in 2010. No releases have been reported. Based on the lack of documented release, the inferred direction of groundwater flow, and the regulatory status and oversight, these listings are not expected to represent a significant environmental concern to the subject property at this time.

#### *4.2.4 Surrounding Area Listings of Concern to Subject Property*

No sites of concern are identified in the regulatory database report. Listed sites within the specified search radius of the subject property which appeared on local, State, or Federally published lists of sites that have had releases of hazardous substances, have been granted regulatory closure, were determined to be of sufficient distance, and/or are situated hydrologically cross- or down-gradient such that impact to the subject property is unlikely.

#### *4.2.5 Unplottable Listings*

No unplottable listings of concern are identified in the regulatory database report.

A copy of the regulatory database report is included in Appendix C of this report.

# 5.0 USER PROVIDED INFORMATION AND INTERVIEWS

In order to qualify for one of the *Landowner Liability Protections (LLPs)* offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the *Brownfields Amendments*), the *User* must conduct the following inquiries required by 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31. The *User* should provide the following information to the *environmental professional*. Failure to provide this information could result in a determination that *all appropriate inquiries* is not complete. The *User* is asked to provide information or knowledge of the following:

- Review Title and Judicial Records for Environmental Liens and AULs
- Specialized Knowledge or Experience of the User
- Actual Knowledge of the User
- Reason for Significantly Lower Purchase Price
- Commonly Known or *Reasonably Ascertainable* information
- Degree of Obviousness
- Reason for Preparation of this Phase I ESA

Fulfillment of these user responsibilities is key to qualification for the identified defenses to CERCLA liability. Partner requested our Client to provide information to satisfy User Responsibilities as identified in Section 6 of the ASTM guidance.

Pursuant to ASTM E1527-13 and E1527-21, Partner requested the following site information from Elkins Kalt Weintraub Reuben Gartside LLP (User of this report).

| ***User Responsibilities*** | | |
|---|---|---|
| **Item** | **Provided By User** | **Not Provided By User** |
| AAI User Questionnaire | | **X** |
| Title Records, Environmental Liens, and AULs | | **X** |
| Specialized Knowledge | | **X** |
| Actual Knowledge | | **X** |
| Valuation Reduction for Environmental Issues | | **X** |
| Identification of Key Site Manager | | **X** |
| Reason for Performing Phase I ESA | **X** | |
| Prior Environmental Reports | | **X** |
| Other | | **X** |

## 5.1 Interviews

### *5.1.1 Interview with Owner*

The owner of the subject property was not available to be interviewed at the time of the assessment.

### *5.1.2 Interview with Report User*

Please refer to Section 5.2 below for information requested from the Report User. The information requested was not received prior to the issuance of this report.

### *5.1.3 Interview with Key Site Manager*

A key site manager was not provided.

### 5.1.4 Interviews with Past Owners, Operators, and Occupants

Interviews with past owners, operators and occupants were not conducted since information regarding the potential for contamination at the subject property was obtained from other sources.

## 5.2 User Provided Information

### 5.2.1 Title Records, Environmental Liens, and AULs

Partner was not provided with title records or environmental lien and AUL information for review as part of this assessment.

### 5.2.2 Specialized Knowledge

No specialized knowledge of environmental conditions associated with the subject property was provided by the User at the time of the assessment.

### 5.2.3 Actual Knowledge of the User

No actual knowledge of any environmental lien or AULs encumbering the subject property or in connection with the subject property was provided by the User at the time of the assessment.

### 5.2.4 Valuation Reduction for Environmental Issues

No knowledge of valuation reductions associated with the subject property was provided by the User at the time of the assessment.

### 5.2.5 Commonly Known or Reasonably Ascertainable Information

The User did not provide information that is commonly known or reasonably ascertainable within the local community about the subject property at the time of the assessment.

### 5.2.6 Previous Reports and Other Provided Documentation

No previous reports or other pertinent documentation was provided to Partner for review during the course of this assessment.

# 6.0 SITE RECONNAISSANCE

The weather at the time of the site visit was overcast. Refer to Section 1.5 for limitations encountered during the field reconnaissance and Sections 2.1 and 2.2 for subject property operations. The table below provides the site assessment details:

| *Site Assessment Data* | |
|---|---|
| **Site Assessment Performed By:** | Brooklynn Marcus |
| **Site Assessment Conducted On:** | December 01, 2022 |

Partner was unaccompanied during the site reconnaissance.

Environmental concerns were identified during the onsite reconnaissance related to Oil wells, as further discussed in Sections 6.1 and 6.2.

## 6.1 General Site Characteristics

### *6.1.1 Solid Waste Disposal*

Solid waste is not currently generated onsite. No evidence of illegal dumping of solid waste was observed during the Partner site reconnaissance.

### *6.1.2 Sewage Discharge and Disposal*

Sanitary discharges on the subject property are directed into the municipal sanitary sewer system. No wastewater treatment facilities were observed or reported on the subject property. No septic systems were observed or reported on the subject property.

### *6.1.3 Stormwater and Surface Water Drainage*

Stormwater is removed from the property primarily due to ground infiltration. No drywells were identified on the subject property.

### *6.1.4 Source of Heating and Cooling*

Heating and cooling systems as well as domestic hot water equipment are fueled by electricity provided by Southern California Edison. The mechanical system is comprised of packaged electrical heating, ventilation, and air conditioning (HVAC) units located on the eastern portion of the building. Hot water is provided by individual natural gas water heater.

### *6.1.5 Wells and Cisterns*

No aboveground evidence of wells or cisterns was observed during the site reconnaissance.

### *6.1.6 Wastewater*

Domestic wastewater generated at the subject property is disposed by means of the sanitary sewer system. No industrial processes are currently performed at the subject property.

### *6.1.7 Septic Systems*

No septic systems were observed or reported on the subject property.

### 6.1.8 Additional Site Observations

No additional general site characteristics were observed during the site reconnaissance.

## 6.2 Potential Environmental Hazards

### 6.2.1 Hazardous Substances and Petroleum Products Used or Stored at the Subject Property

Partner identified hazardous substances used, stored, and/or generated on the subject property as noted in the following table:

| *Hazardous Substances and/or Petroleum Products Noted Onsite* | | | | | | |
|---|---|---|---|---|---|---|
| **Substance** | **Container Type** | **Quantity/ Size** | **Location** | **Nature of Use** | **Secondary Containment** | **Environmental Concern** |
| Scale Inhibitor | Plastic Drum | 5 x 120-Gallon | Throughout subject property | Connected to Transformers | Yes | No |
| Diesel | Metal Drum | 4 x 55-gallon | Maintenance Area | Auto Garage | No | Yes |
| Anti-Waar Hydraulic Oil | Metal Drum | 2 x 55-gallon | Maintenance Area | Unknown | No | Yes |

The materials were found to be improperly labeled and stored at the time of the assessment with no signs of leaks, stains, or spills. Secondary containment is not provided.

### 6.2.2 Aboveground & Underground Hazardous Substance or Petroleum Product Storage Tanks (ASTs/USTs)

No evidence of current or former USTs was observed during the site reconnaissance.

Partner observed one empty 1,800-gallon, AST that was currently empty during the time of the on-site assessment. Additionally, two gasoline ASTs were observed in association with gas equipment on the northwestern portion of the parcel. The ASTs are located on the northwest portion of the property to the northwest and southeast of the building. The empty AST was installed in 1993 and it is unknown when the gasoline ASTs were installed. The empty AST was not equipped with secondary equipment and the gasoline ASTs were equipped with secondary containment. No staining, leaks or spills were noted in the vicinity of the ASTs, and no known releases have been reported associated with these tanks.

### 6.2.3 Evidence of Releases

No spills, stains, or other indications that a surficial release has occurred at the subject property were observed.

### 6.2.4 Polychlorinated Biphenyls (PCBs)-Containing Items

Older transformers and other electrical equipment could contain PCBs at a level that subjects them to regulation by the U.S. EPA. PCBs in electrical equipment are controlled by United States Environmental Protection Agency regulations 40 CFR, Part 761. Under the regulations, there are three categories into which electrical equipment can be classified: 1) Less than 50 parts per million (ppm) of PCBs – "Non-PCB;" 2) 50

ppm-500 ppm – "PCB-Contaminated;" and, 3) Greater than 500 ppm – "PCB-Containing." The manufacture, process, or distribution in commerce or use of any PCB in any manner other than in a totally enclosed manner was prohibited after July 2, 1979. The on-site reconnaissance addressed indoor and outdoor transformers that may contain PCBs.

| ***Transformers and Hydraulic Equipment*** | | | | |
|---|---|---|---|---|
| **Type of Equipment** | **Location** | **Number** | **PCB Containing** | **Concern** |
| Pad-Mounted Transformers | Throughout Subject Property | Approximately 30 | No | No |

Approximately 30 pad-mounted transformer was observed on the subject property. No staining or leakage was observed in the vicinity of the transformers.

Additionally, no other potential PCB-containing equipment (interior transformers, oil-filled switches, hoists, lifts, dock levelers, hydraulic elevators, balers, etc.) was observed on the subject property during Partner's reconnaissance.

### *6.2.5 Strong, Pungent, or Noxious Odors*

No strong, pungent or noxious odors were evident during the site reconnaissance.

### *6.2.6 Pools of Liquid*

No pools of liquid were observed on the subject property during the site reconnaissance.

### *6.2.7 Drains, Sumps, and Clarifiers*

No drains, sumps, or clarifiers, other than those associated with storm water removal, were observed on the subject property during the site reconnaissance.

### *6.2.8 Pits, Ponds, and Lagoons*

No pits, ponds, or lagoons were observed on the subject property.

### *6.2.9 Stressed Vegetation*

No stressed vegetation was observed on the subject property.

### *6.2.10 Additional Potential Environmental Hazards*

The subject property currently has over 100 oil wells onsite consisting of active, idle, plugged, and cancelled wells. Records were available for 90 oil wells. Bridgeland Resources LLC currently operates the oil wells. The oil wells are located throughout the entire parcel. No staining or leaking was observed on the oil wells. Only external equipment could be observed, while wood planks covered all subsurface equipment for the oil wells. Oil well testing equipment was also located through the parcel and was connected to the oil wells through above ground piping. At the time of site reconnaissance, the oil wells appeared to be properly managed with good housekeeping observed. For further discussion regarding the onsite oil wells refer to section 4.1.9.

## 6.3 Non-Scope ASTM Considerations

### *6.3.1 Asbestos-Containing Materials (ACMs)*

Asbestos is the name given to a number of naturally occurring, fibrous silicate minerals mined for their useful properties such as thermal insulation, chemical and thermal stability, and high tensile strength. The Occupational Safety and Health Administration (OSHA) regulation 29 CFR 1926.1101 requires certain construction materials to be presumed to contain asbestos, for purposes of this regulation. All thermal system insulation (TSI), surfacing material, and asphalt/vinyl flooring that are present in a building that have not been appropriately tested are "presumed asbestos-containing material" (PACM).

The subject property building (office and canopy structure) were constructed in by 1988. As such, an asbestos evaluation was not required by the scope of services; however, please refer to the table below for observed materials that would be considered suspect ACM in the event of a thorough survey:

| ***Suspect ACMs*** | | | |
|---|---|---|---|
| **Suspect ACM** | **Location** | **Friable Yes/No** | **Physical Condition** |
| Drywall Systems | Throughout Building Interior | No | Good |
| Floor Tiles | Throughout Building Interior | No | Good |
| Floor Tile Mastic | Throughout Building Interior | No | Good |
| Spray-Applied Acoustical Material | Throughout Building Interior | No | Good |

All suspect materials must be handled as ACM according to local, state and federal regulations until the results of sampling and analysis indicate the material is a non-ACM. According to the US EPA, ACM that is intact and in good condition can, in general, be managed safely in-place under an Operations and Maintenance (O&M) Program until removal is dictated by renovation, demolition, or deteriorating material condition.

### *6.3.2 Lead-Based Paint (LBP)*

Lead is a highly toxic metal that affects virtually every system of the body. LBP is defined as any paint, varnish, stain, or other applied coating that has 1 mg/cm2 (or 5,000 ug/g or 0.5% by weight) or more of lead. Congress passed the Residential Lead-Based Paint Hazard Reduction Act of 1992, also known as "Title X", to protect families from exposure to lead from paint, dust, and soil. Under Section 1017 of Title X, intact LBP on most walls and ceilings is not considered a "hazard," although the condition of the paint should be monitored and maintained to ensure that it does not become deteriorated. Further, Section 1018 of this law directed the Housing and Urban Development (HUD) and the US EPA to require the disclosure of known information on LBP and LBP hazards before the sale or lease of most housing built before 1978.

It is unlikely that LBP is present in buildings constructed after 1977. Therefore, due to the age of the subject property buildings, it is unlikely that LBP is present.

Actual material samples would need to be collected in order to determine if LBP is present.

### 6.3.3 Radon

Radon is a colorless, odorless, naturally occurring, radioactive, inert, gaseous element formed by radioactive decay of radium (Ra) atoms. The US EPA has prepared a map to assist National, State, and local organizations to target their resources and to implement radon-resistant building codes. The map divides the country into three Radon Zones, according to the table below:

| *EPA Radon Zones* | | |
|---|---|---|
| **EPA Zones** | **Average Predicted Radon Levels** | **Potential** |
| Zone 1 | Exceed 4.0 pCi/L | Highest |
| Zone 2 | Between 2.0 and 4.0 pCi/L | Moderate |
| Zone 3 | Less than 2.0 pCi/L | Low |

It is important to note that the EPA has found homes with elevated levels of radon in all three zones, and the US EPA recommends site-specific testing in order to determine radon levels at a specific location. However, the map does give a valuable indication of the propensity of radon gas accumulation in structures.

Radon sampling was not conducted as part of this assessment. Review of the US EPA Map of Radon Zones places the subject property in Zone 2. Based upon the radon zone classification, radon is not considered to be a significant environmental concern.

### 6.3.4 Lead in Drinking Water

According to available information, a public water system operated by the According to available information, a public water system operated by the Santa Fe Springs Water Utility Authority serves the subject property vicinity. The sources of public water for Santa Fe Springs are deep water wells from the surrounding area, as well as The Colorado River and State Water Project.

### 6.3.5 Mold

Molds are microscopic organisms found virtually everywhere, indoors and outdoors. Mold will grow and multiply under the right conditions, needing only sufficient moisture (e.g.in the form of very high humidity, condensation, or water from a leaking pipe, etc.) and organic material (e.g., ceiling tile, drywall, paper, or natural fiber carpet padding).

No obvious indications of water damage or mold growth were observed during Partner's visual assessment.

### 6.3.6 Wetlands

The subject property does not appear to be a designated wetland area based on information obtained from the United States Fish and Wildlife Service; however, a comprehensive wetlands survey would be required in order to formally determined actual wetlands on the subject property. No settling ponds, lagoons, surface impoundments, wetlands or natural catch basins were observed at the subject property during this assessment.

## 6.4 Adjoining Property Reconnaissance

The adjoining property reconnaissance consisted of observing the adjoining properties from the subject property premises. No items of environmental concern were identified on the adjacent properties during the site assessment, including hazardous substances, petroleum products, ASTs, USTs, evidence of releases,

PCBs, strong or noxious odors, pools of liquids, sumps or clarifiers, pits or lagoons, stressed vegetation, or any other potential environmental hazards.

# 7.0 VAPOR ENCROACHMENT CONDITIONS

Partner conducted a limited non-intrusive vapor screening on the subject property to identify, to the extent feasible, the potential for vapor encroachment conditions (VECs) in connection with the subject property. This included consideration of chemicals of concern (COC) that may migrate as vapors into the subsurface of the subject property as a result of contaminated soil and groundwater on or near the property.

This screening utilized readily available data sources previously discussed in this Phase I ESA that includes:

- the physical setting of the subject property (Section 2.4),
- standard historical sources for the subject property, adjoining, and surrounding area (Section 3.0),
- known or potentially contaminated sites as identified from information from regulatory agencies and sites on Federal, State, tribal and local databases (Section 4.0), and
- information from the site reconnaissance (Section 6.0) of the subject property and observations of the surrounding properties.

The results of our data collection, reconnaissance, and analysis are tabulated below:

| Area of Concern | Likely or Known VEC to Subject Property |
|---|---|
| Subject Property Existing Operations or Conditions | Refer to Sections 2.0 Site Description and 6.0 Site Reconnaissance and discussion below. |
| Historical Uses of the Subject Property | Refer to Section 3.0 Historical Use and discussion below. |
| Adjoining Property Operations or Existing Conditions | Refer to Section 2.1 Surrounding Land Use and discussion below. |
| Historical Uses of Adjoining Properties or Nearby Properties | Refer to Section 3.0 Historical Use and discussion below. |
| Regulatory Review of sites identified on Federal, State, tribal and Local Environmental Databases which were located in the AMSD | Refer to Section 4.0 Regulatory Review and discussion below. |

Based on the findings of the limited non-intrusive vapor screening, vapor intrusion is likely to be an issue of concern in connection with the existing structure on the subject property. As such, additional assessment is recommended.

# 8.0 FINDINGS AND CONCLUSIONS

## Findings and Opinions

### *Recognized Environmental Condition*

A recognized environmental condition (REC) refers to the presence of hazardous substances or petroleum products in, on, or at the subject property due to a release to the environment; the likely presence of hazardous substances or petroleum products in, on, or at the subject property due to a release or likely release to the environment; or the presence of hazardous substances or petroleum products in, on, or at the subject property under conditions that pose a material threat of a future release to the environment. The following was identified during the course of this assessment:

- According to the California Geologic Energy Management Division (CalGEM), the subject property is located within the Santa Fe Springs Oil Field. Over 100 oil wells were reported to be present on the subject property consisting of active, idle, plugged, and canceled wells. The wells are currently operated by Bridgeland Resources, LLC, since October 2022. Violations for failure to conduct real-time testing of the monitoring system on injection wells, a notice of reduced injection gradient, and overdue semi-annual testing for idle and active wells were reported. The wells are productive at approximately 4,500 feet below ground surface (bgs). At the time of Partner's site reconnaissance, the oil wells appeared to be properly managed, with good housekeeping observed.

  According to the review of historical sources and regulatory agency records, the subject property has been an active oil field since the 1920s. Oil wells have the potential to pose environmental concerns due to the potential impacts of petroleum hydrocarbons and volatile organic compounds (VOCs) to the deep groundwater aquifers, soil, and soil vapor. During oil well drilling of this type, it was common practice to deposit the drilling cuttings in a large excavation near the location of the well. The drilling cuttings could potentially contain elevated levels of crude oil, petroleum hydrocarbons, volatile organic compounds, metals, and undisclosed proprietary chemicals.

  Furthermore, the subject property is located in an area of significant oil production, as evidenced by the numerous oil wells located onsite and on the adjoining and surrounding properties. An additional issue of concern with oil wells is the potential emission of methane and hydrogen sulfide gasses. These gasses can migrate through geologic materials and/or pathways such as old oil wells, fissures, and fractures in underlying geologic formations. The emitted gasses have the potential to accumulate within building interiors, adversely affecting human health.

  Although current operations appear to maintain generally good housekeeping, the long-term presence of oil production wells at the subject property and vicinity represents a REC.

- According to records reviewed via the GeoTracker online database, there are two open Cleanup Program Sites listed near the subject property. The addresses for these release cases are not provided; however, the names listed could potentially be associated with the subject property. The first case, identified as CITY OF SANTA FE SPRINGS- MOBIL OIL FIELD RECLAMATION PROJECT (Case #SL0603706372), is currently inactive as of January 29, 2015. The second listing identified as, CITY OF SANTA FE SPRINGS- GOLDEN SPRINGS REDEVELOPMENT (Case #SL0603774383), is

currently inactive as of January 29, 2015. No further pertinent information as available within the listings. A request was sent to RWQCB; however, Partner has not received a response for the inclusion of this report. Based on the open nature of these cases, the likelihood that they are associated with the subject property, and the lack of information available for review, the open cases represent a REC.

- The subject property is identified within the boundary of the Omega Chemical Corporation Superfund/National Priorities List (NPL) site. According to the 'First Five-Year Review Report for Omega Chemical Corporation Superfund Site', prepared by the EPA and dated September 15, 2022, this Superfund site originated from the former Omega Chemical Corporation facility that operated as a refrigerant and solvent recycling and treatment facility between approximately 1976 and 1991. The site was formerly placed on the NPL in January 1999.

  The site is divided into three areas for investigation and cleanup: the Source Area (OU-1), the Downgradient Groundwater Area (OU-2), and Indoor Air Area in buildings within or near the Source Area (OU-3). The subject property is located within OU-2. There is a plume of groundwater contamination beneath the source area that extends approximately 4.5-miles down-gradient of the facility. The main contaminants of concern consist of tetrachloroethylene (PCE), trichloroethylene (TCE), 1,1-dichloroethylene, Freons, and other volatile organic compounds (VOCs). Remedy has been selected and implemented for OU-1; however, remedy has not yet been implemented for OU-2 and not selected for OU-3.

  The selected remedy for OU-2 consists of 'a groundwater pump and treat system with extraction wells at three locations along the down-gradient plume and treatment of the contaminated groundwater for drinking water use or reinjection of the water into the aquifer if agreements with water purveyors cannot be reached in a timely manner.' The current remedy that has been implemented for OU-1 is treating the groundwater system at the source and containing it to prevent it from migrating.

  Based on the lack of any on-site drinking water wells at the subject property, the ongoing remediation efforts for the NPL site, the industrial use of the subject property, and the regulatory oversight, this listing represents a REC; however, it appears that no further action is required on behalf of the subject property related to the NPL.

### *Controlled Recognized Environmental Condition*

A controlled recognized environmental condition (CREC) refers to a REC affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities with hazardous substances or petroleum products allowed to remain in place subject to implementation of required controls (for example, activity and use limitations or other property use limitations). The following was identified during the course of this assessment:

- Partner did not identify any CRECs during the course of this assessment.

### *Historical Recognized Environmental Condition*

A historical recognized environmental condition (HREC) refers to a previous release of hazardous substances or petroleum products affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria established by the applicable regulatory authority or authorities without subjecting the subject property to any controls (for example, activity and use limitations or other property use limitations). The following was identified during the course of this assessment:

- Partner did not identify any HRECs during the course of this assessment.

### *Business Environmental Risk*

A *Business Environmental Risks (BER)* is a risk which can have a material environmental or environmentally driven impact on the business associated with the current or planned use of commercial real estate, not necessarily related to those environmental issues required to be investigated in this practice. The following was identified during the course of this assessment:

- According to the regulatory database report and records obtained from the GeoTracker online database, the subject property, identified as Alexander Bell Property at the address 10025 Bloomfield Avenue, was listed in the Cleanup sites databases. According to the regulatory database report and information obtained from the GeoTracker online database, a release occurred (Case #SL2041J1510) on December 1, 1998, with regulatory closure granted the next day. It is unclear whether this address is associated with the subject property or with an adjacent property, as little information was provided via the regulatory database report. Partner requested records regarding this case from the RWQCB; however, a response has yet to be received. Based on the lack of information available regarding this release case and the apparent regulatory closure granted, this case represents a BER.

### *Significant Data Gaps*

No significant data gaps affecting the ability of the Environmental Professional to identify a REC were encountered during this assessment.

## Conclusions and Recommendations

Partner has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM E1527-13 and E1527-21 of the APN 8005-015-051 in Santa Fe Springs, Los Angeles County, California (the "subject property"). Any exceptions to, or deletions from, this practice are described in Section 1.5 of this report.

This assessment has revealed evidence of RECs and BERs in connection with the subject property. Based on the conclusions of this assessment, Partner recommends the following:

- A limited subsurface investigation should be conducted in order to determine the presence or absence of soil, soil vapor, and/or groundwater contamination due to the current and historical use of the subject property if the property is to be redeveloped.

# 9.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

Partner has performed a Phase I Environmental Site Assessment of the property located at the APN 8005-015-051 in Santa Fe Springs, Los Angeles County, California in conformance with the scope and limitations of the protocol and the limitations stated earlier in this report. Exceptions to or deletions from this protocol are discussed earlier in this report.

By signing below, Partner declares that, to the best of our professional knowledge and belief, we meet the definition of *Environmental Professional* as defined in §312.10 of 40 CFR §312. Partner has the specific qualifications based on education, training, and experience to assess a *property* of the nature, history, and setting of the subject *property*. Partner has developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Prepared By:

**DRAFT**

Brooklynn Marcus
Environmental Scientist

**DRAFT**

Tara Thurman
Environmental Scientist

Reviewed By:

**DRAFT**

Laura Mohlenkamp
Senior Author

# 10.0 REFERENCES

**Reference Documents**

American Society for Testing and Materials (ASTM), Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, ASTM Designation: E1527-13.

Environmental Risk Information Services (ERIS), City Directory, November 2022

ERIS, Fire Insurance Maps, November 2022

ERIS, Historic Aerials, November 2022

ERIS, Radius Report, November 2022

ERIS, Topographic Maps, November 2022

Federal Emergency Management Agency (FEMA), Federal Insurance Administration, National Flood Insurance Program, Flood Insurance Map, accessed via internet, November 2022

United States Department of Agriculture (USDA), Natural Resources Conservation Service, accessed via internet, November 2022

USDA, Natural Resources Conservation Service, Web Soil Survey, accessed via the internet, November 2022

United States Environmental Protection Agency (EPA), EPA Map of Radon Zones (Document EPA-402-R-93-071), accessed via the internet, November 2022

United States Geological Survey (USGS), accessed via the Internet, November 2022

USGS Topographic Map 2021, 7.5-minute series, accessed via internet, November 2022

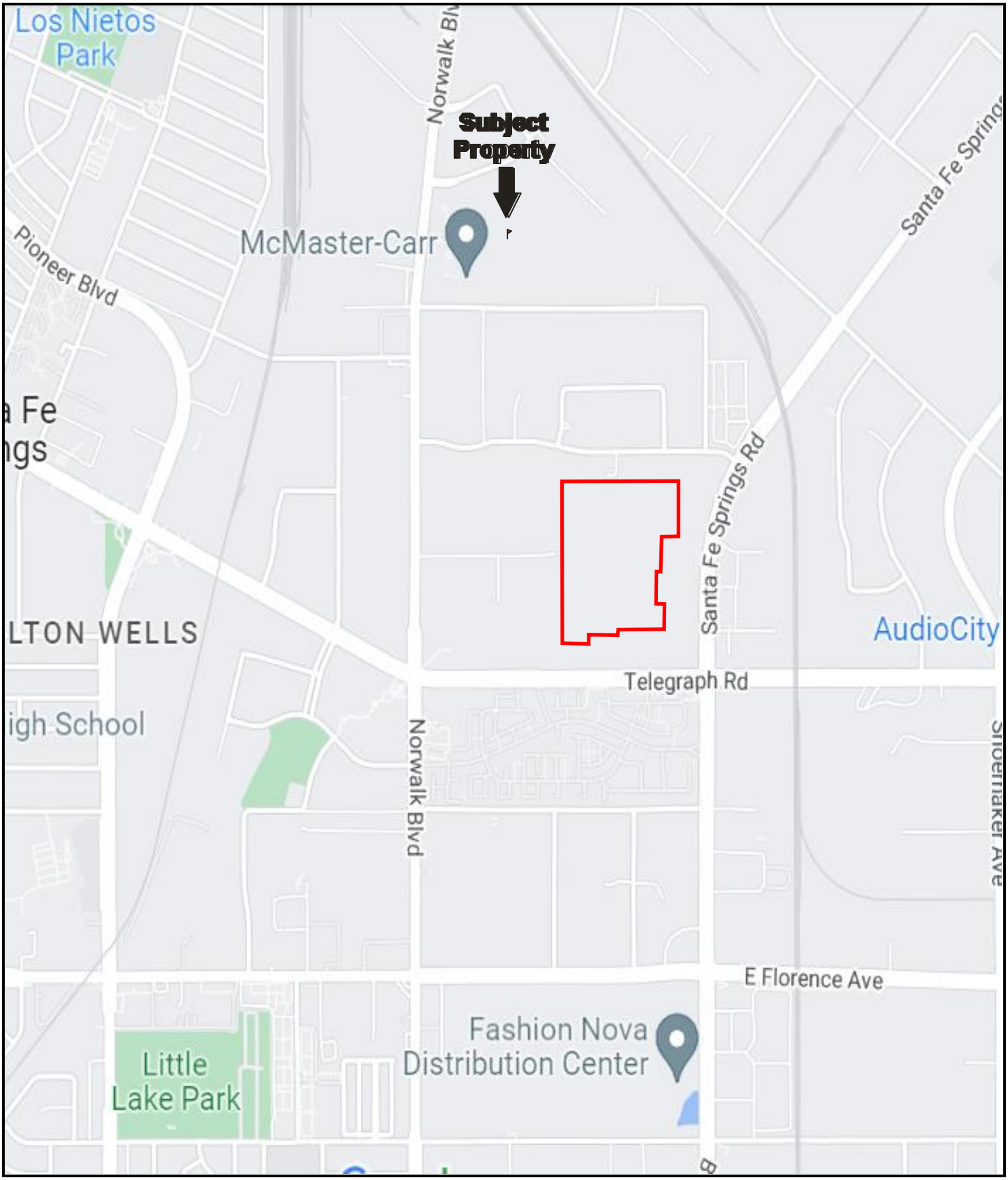
# FIGURES

1 SITE LOCATION MAP

2 SITE PLAN

3 TOPOGRAPHIC MAP

PARTNER




N

Drawing Not To Scale

KEY:
Subject Property

**FIGURE 1: SITE LOCATION MAP**
**Project No. 22-392110.4**

PARTNER

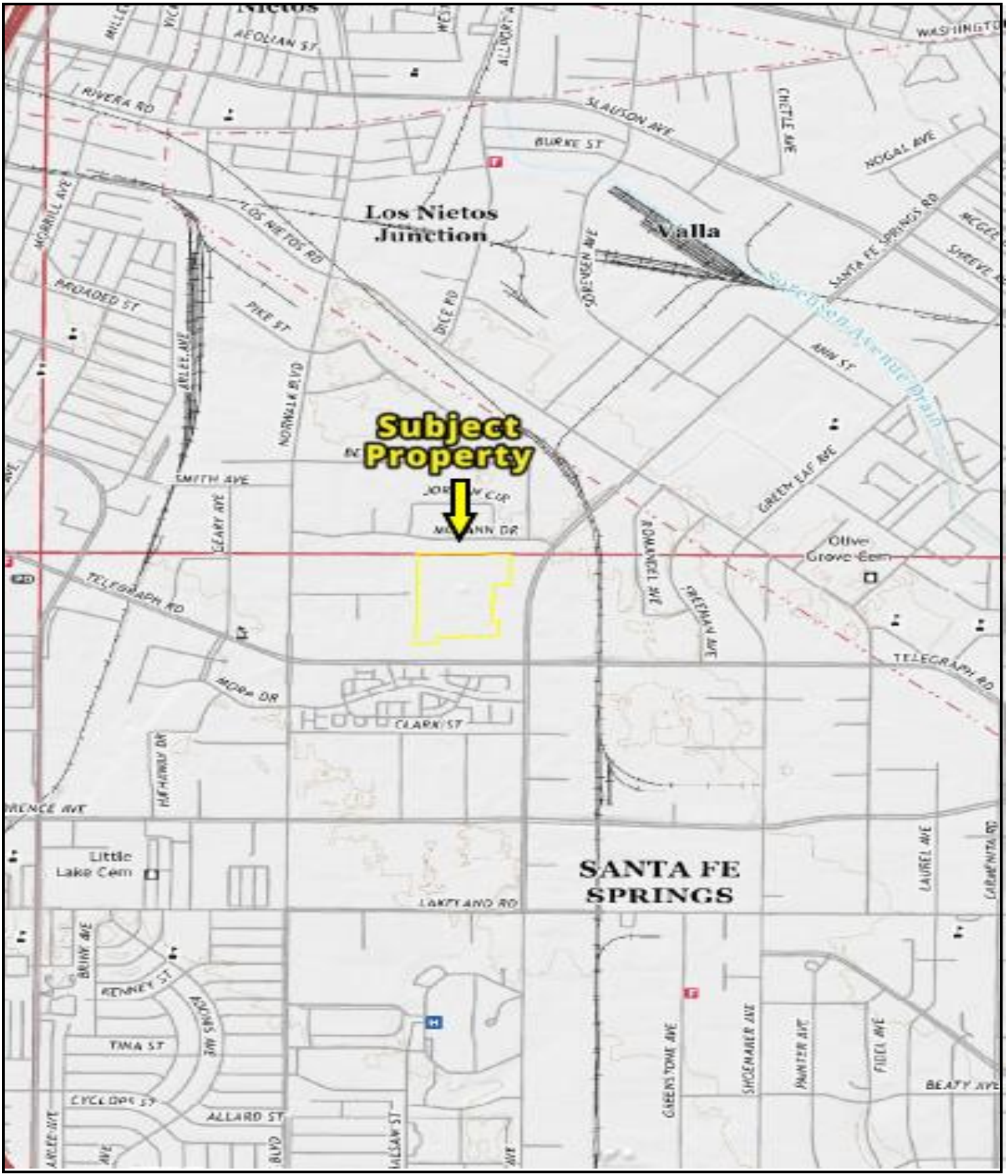
N

**GROUNDWATER FLOW**

KEY:
Subject Property
Transformers
ASTs

**FIGURE 2: SITE PLAN**
**Project No. 22-392110.4**

PARTNER



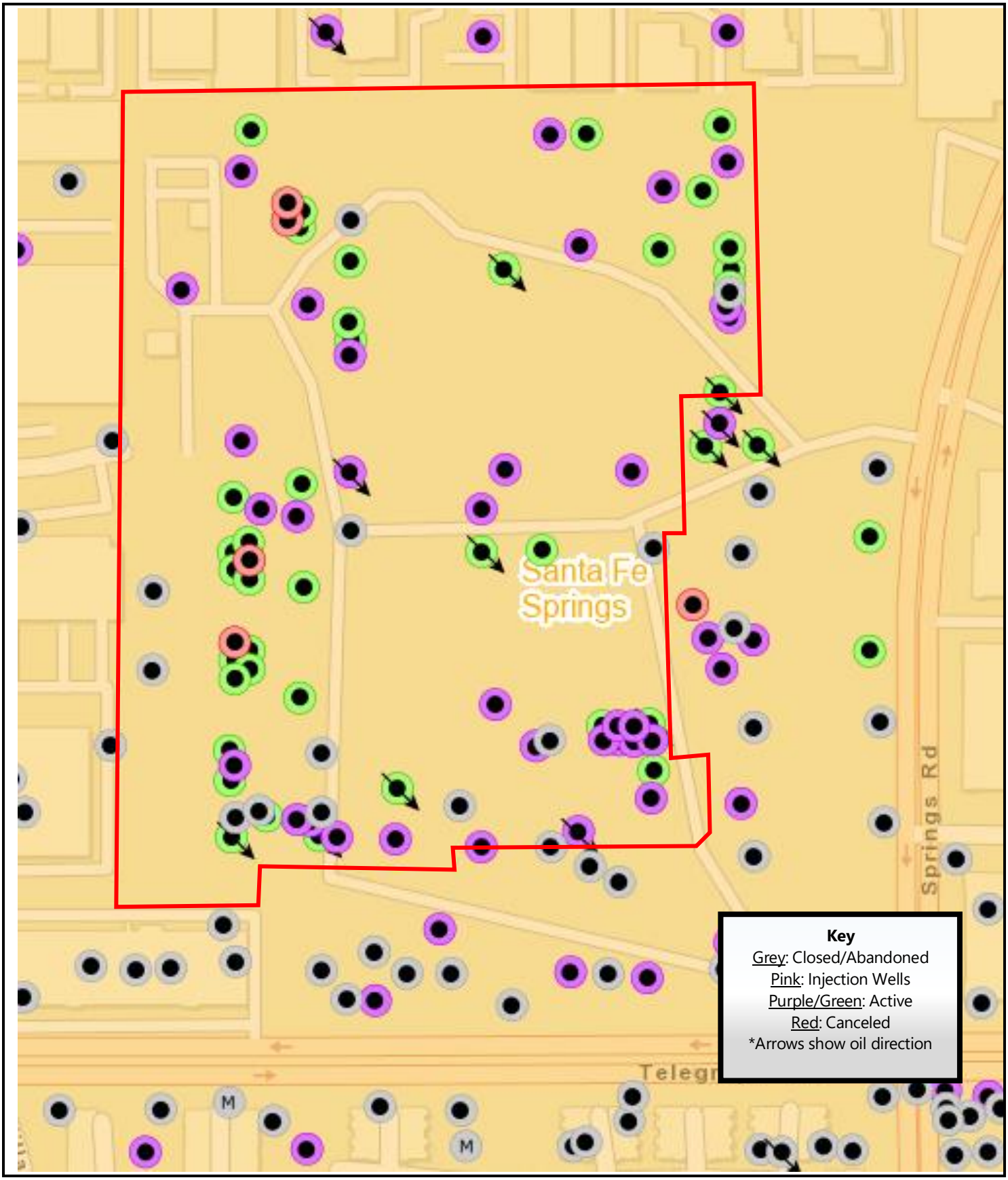

N

USGS 7.5 Minute *Whittier, California* Quadrangle
Created: 2021

KEY:
Subject Property

**FIGURE 3: TOPOGRAPHIC MAP**
**Project No. 22-392110.4**

PARTNER




N

KEY:
Subject Property

**FIGURE 4: OIL WELL LOCATION MAP**
**Project No. 22-392110.4**

PARTNER

# APPENDIX A: SITE PHOTOGRAPHS

1. Eastern exterior of subject property and accessway

2. View of subject property from eastern edge

3. View of center of subject property

4. View of center of subject property

5. View of western portion of subject property

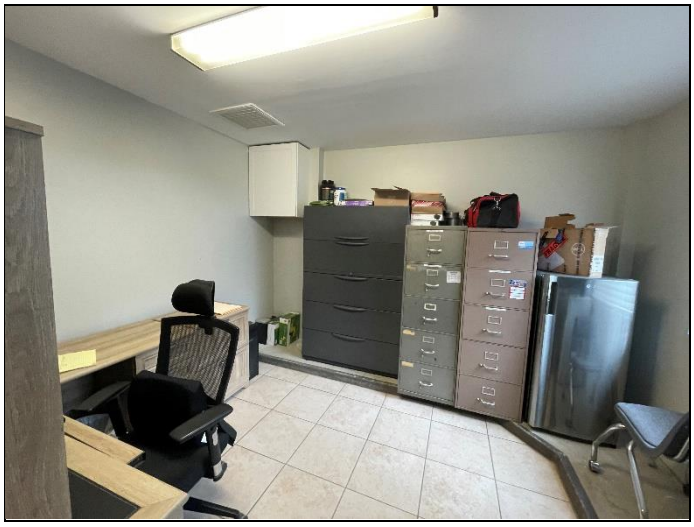
6. View of subject property

7. View of center of subject property

8. Aboveground piping

9. View of western portion of subject property

10. Building on western portion of parcel



11. Administration off of building

12. Auto garage and storage

13. Auto garage and diesel and hydraulic oil 55-gallon drums

14. Diesel empty 55-gallon drums, no secondary containment, western edge of structure

15. Diesel and hydraulic oil empty 55-gallon drums, no secondary containment

16. Diesel and hydraulic oil empty 55-gallon drums, no secondary containment

17. Two gasoline ASTs and equipment

18. Natural gas equipment

19. Shed on western portion of subject property and one gasoline AST

20. Empty AST on Western portion of Subject property

21. AST Information

22. Idle Oil Well

23. View of subject property and idle oil well

24. Idle Oil Well

25. Active Oil Well

26. Idle Oil Well

27. Abandoned Well

28. Oil Well Testing equipment

29. Oil Well Testing equipment

30. Transformer on western edge of parcel

31. Scale Inhibitor hazardous substance

32. Transformer and Scale Inhibitor

33. Southern adjoining vacant lot

34. Eastern adjoining vacant lots

35. Southern adjoining residential development

36. Southern adjoining industrial buildings

37. Northern adjoining industrial buildings

38. Western adjoining industrial buildings

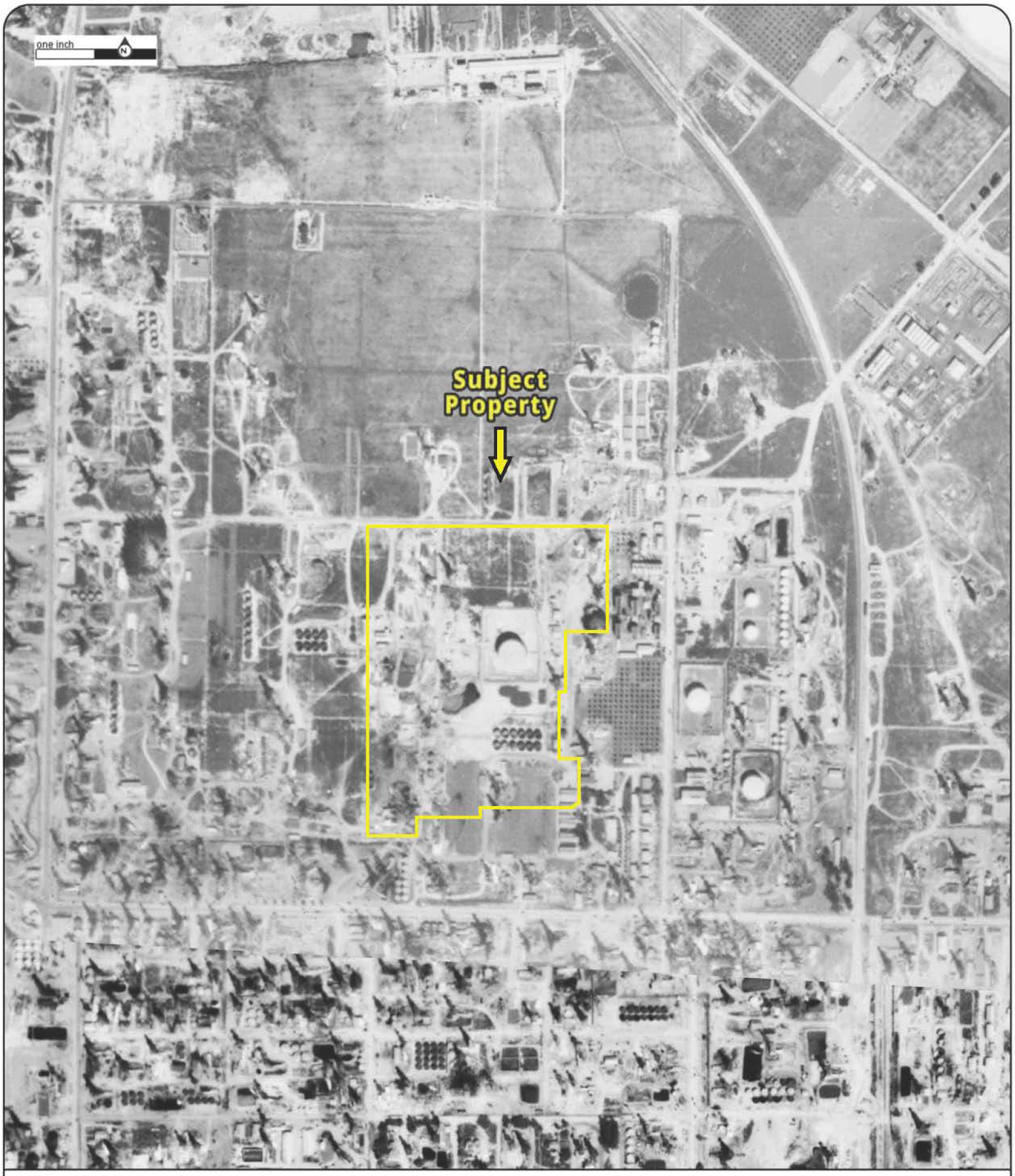
39. Northern adjoining industrial buildings

40. Eastern adjoining vacant lots

41. Eastern adjoining vacant lot

42. Western adjoining industrial buildings

# APPENDIX B: HISTORICAL/REGULATORY DOCUMENTATION

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Order No: 22111700233

PARTNER

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Source: ASCS
Scale: 1" = 500'
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Order No: 22111700233

PARTNER

Year: 1947
Source: FAIRCHILD
Scale: 1" = 500'
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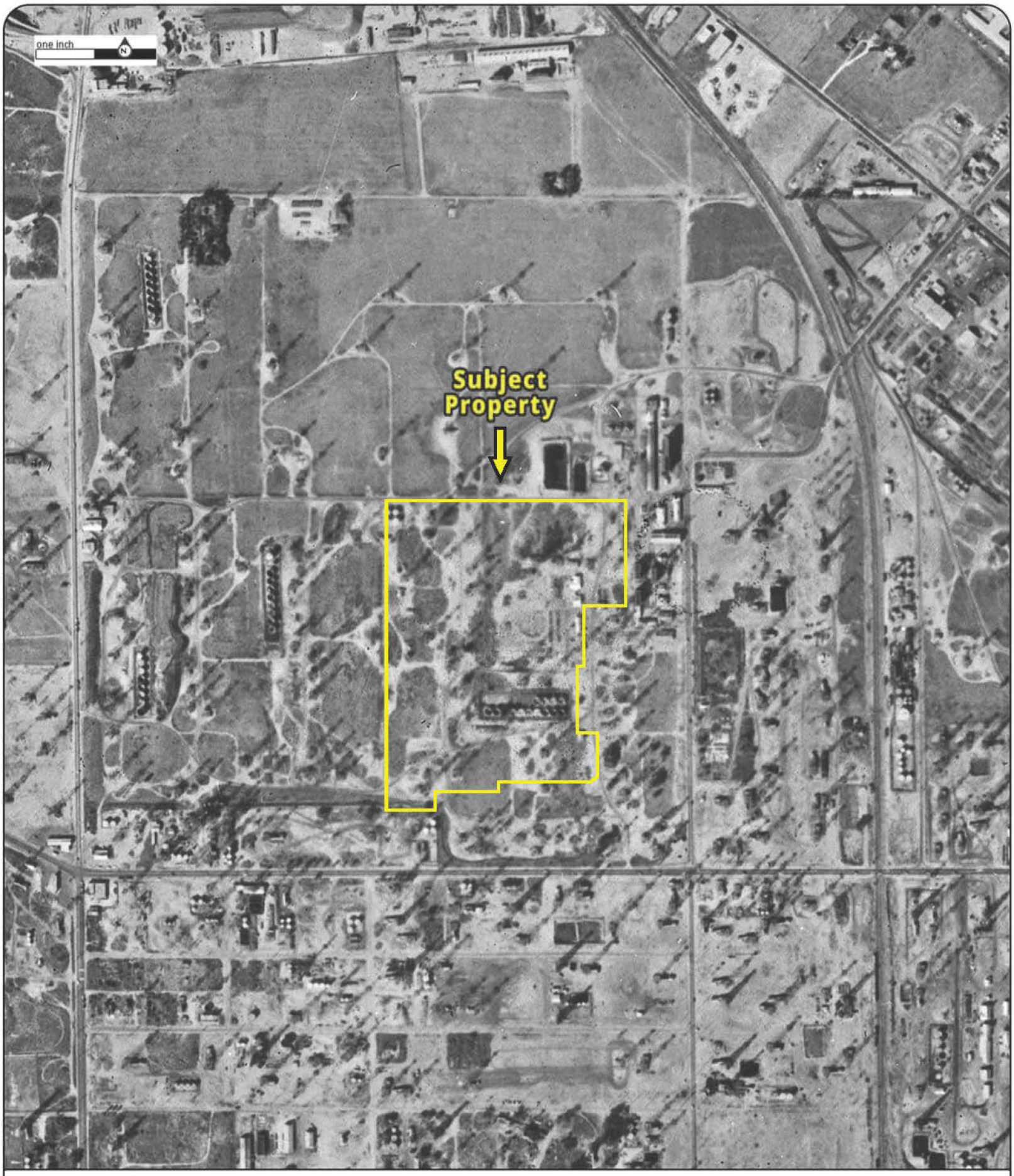
Order No: 22111700233

PARTNER

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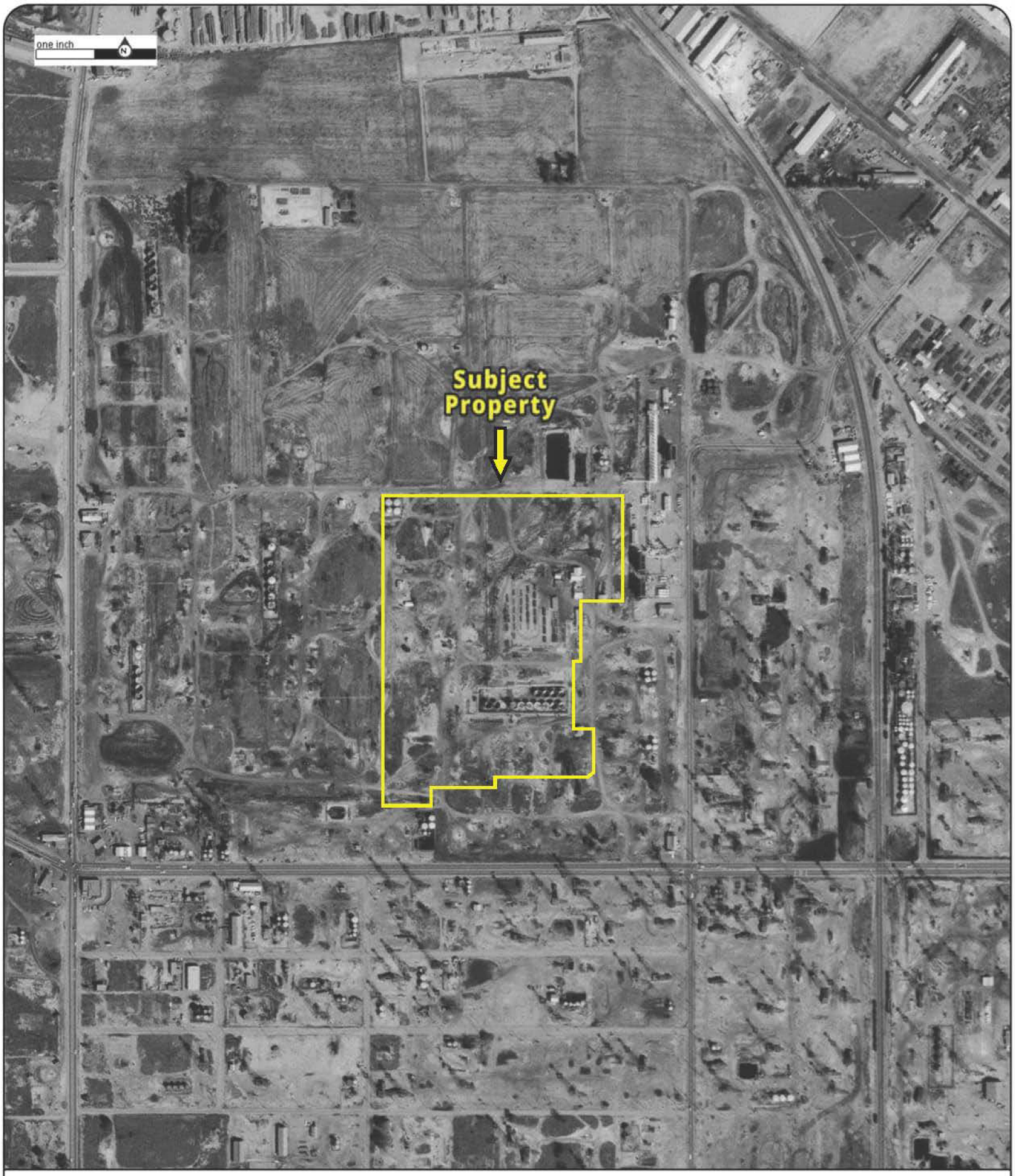
Order No: 22111700233

PARTNER

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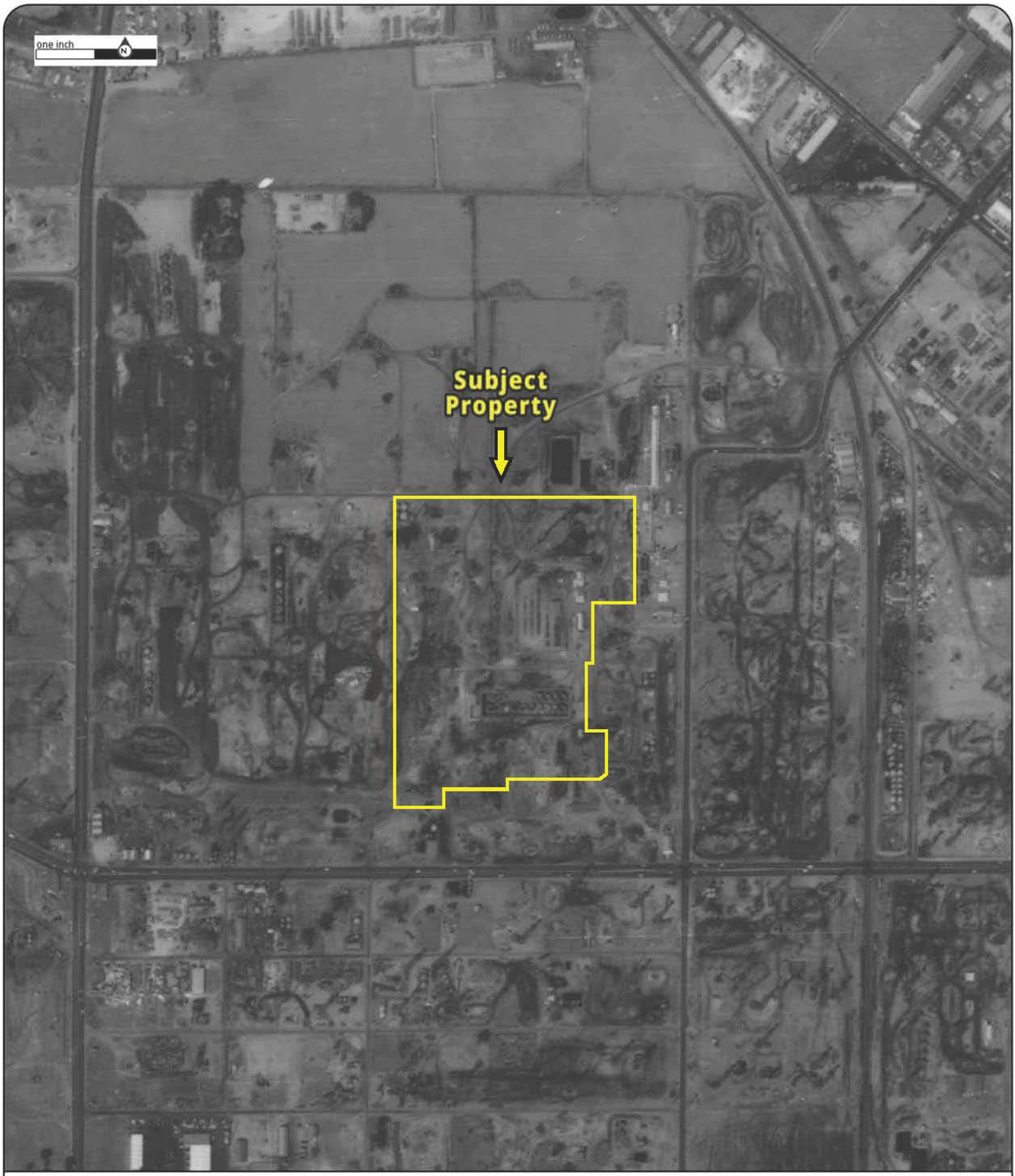


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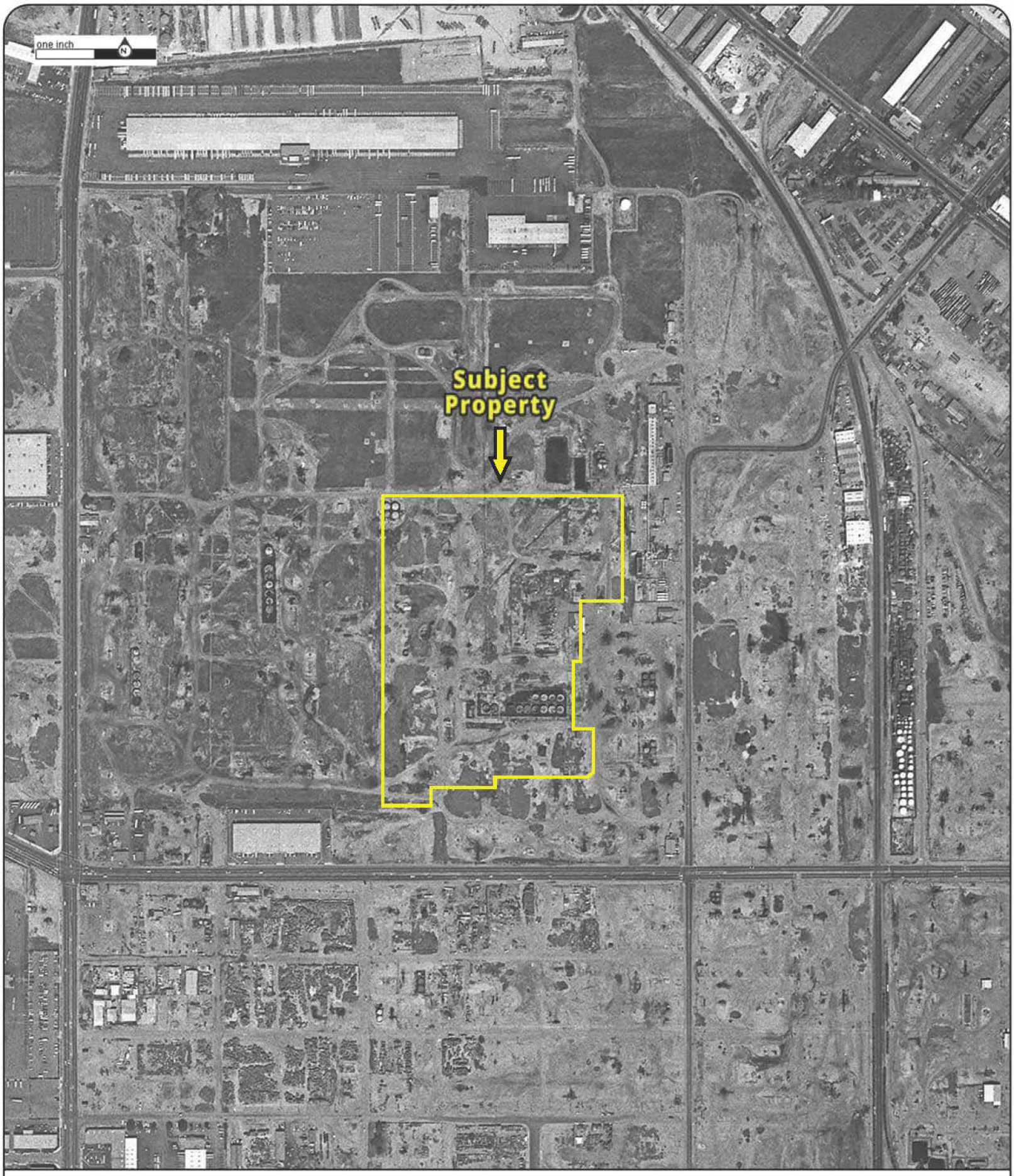


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Order No: 22111700233

PARTNER

Year: 1981
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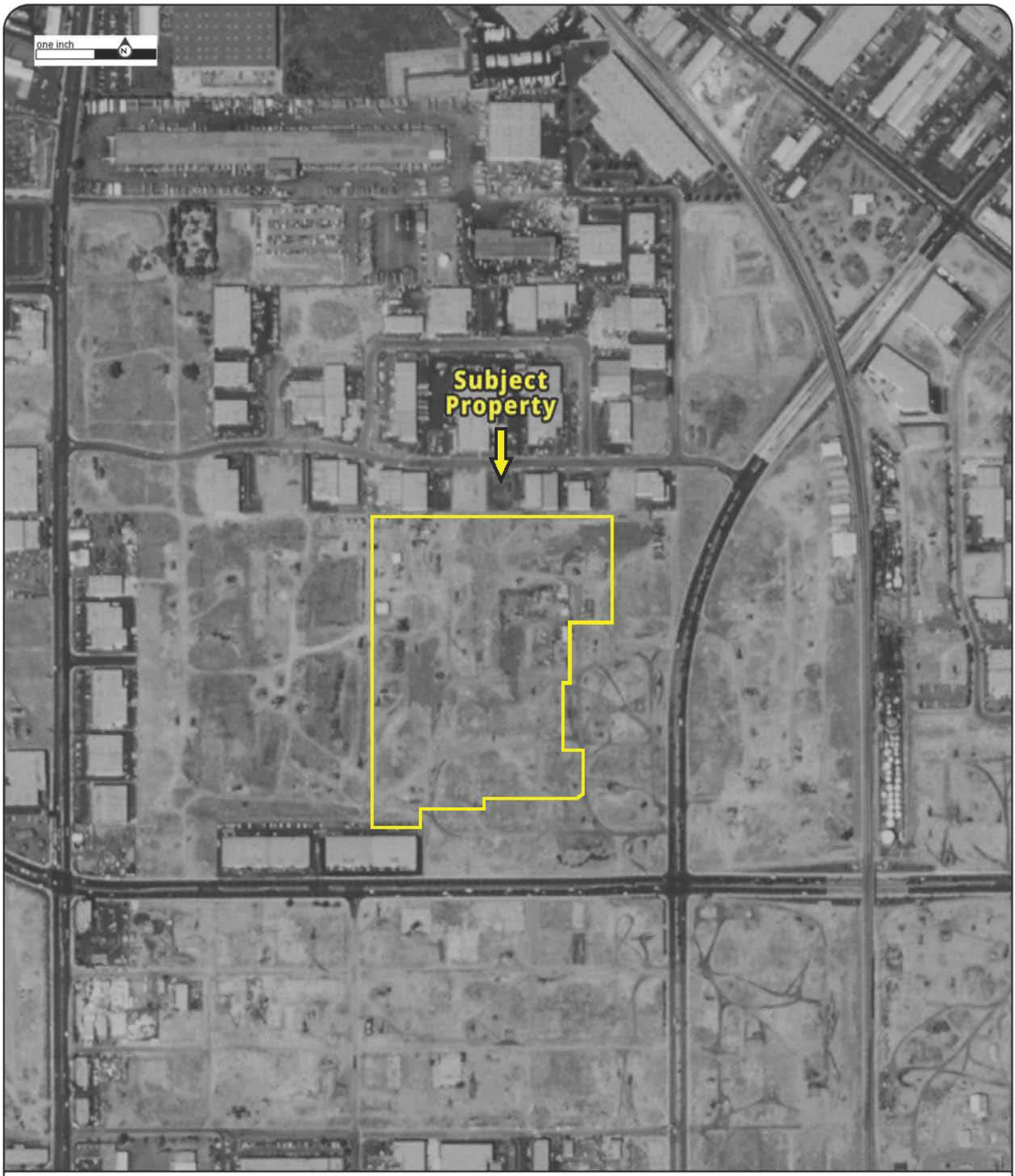


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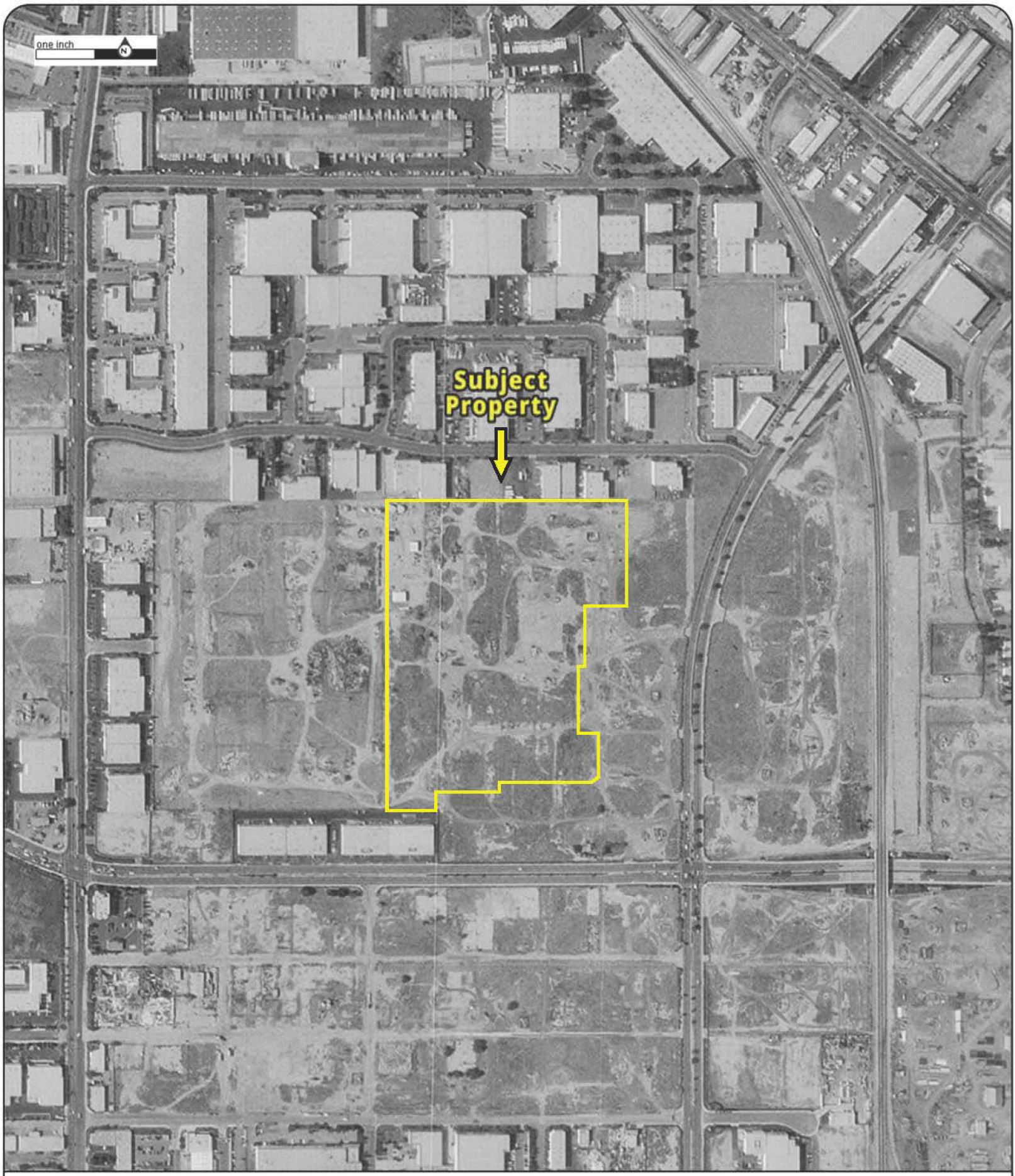


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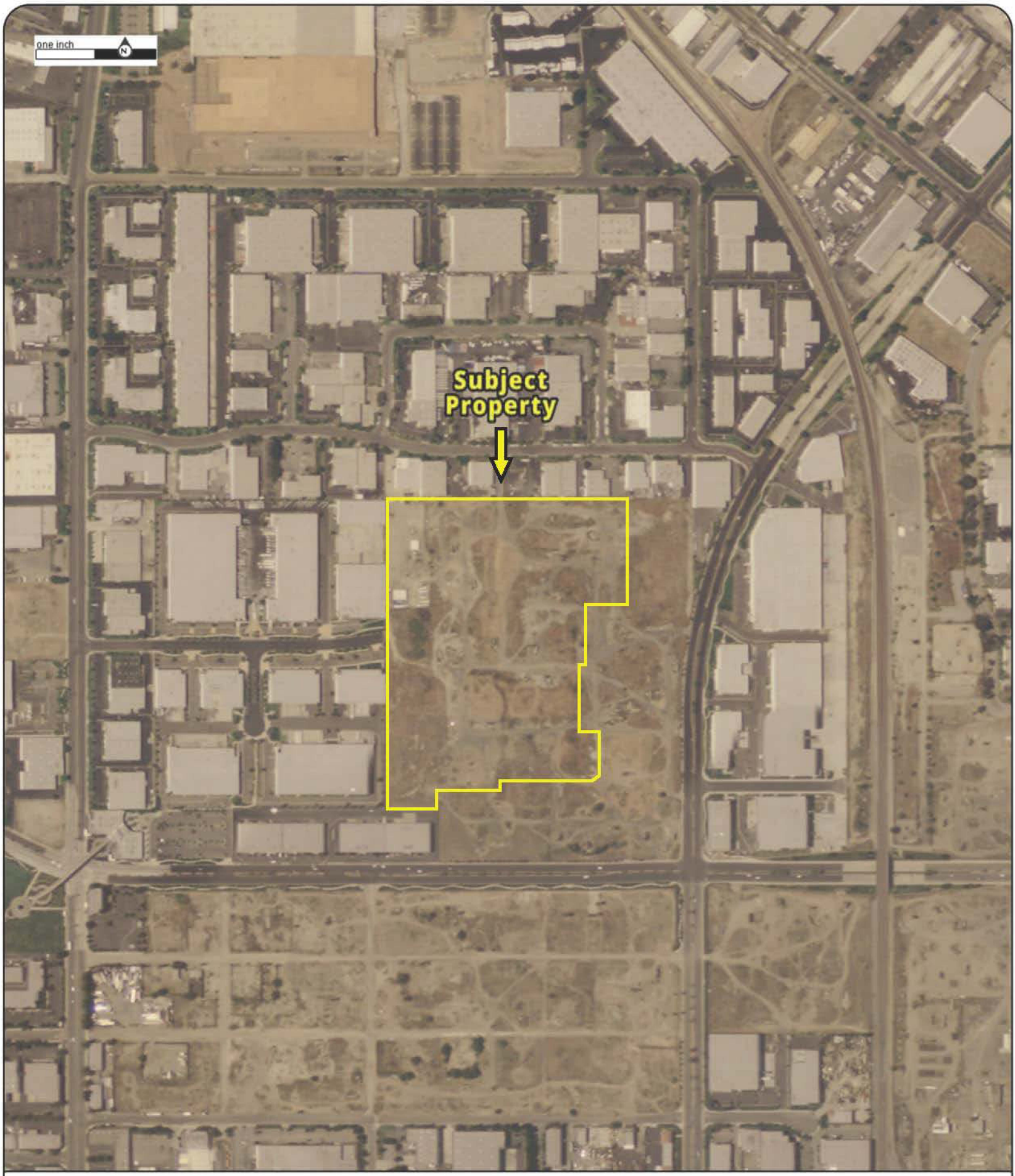


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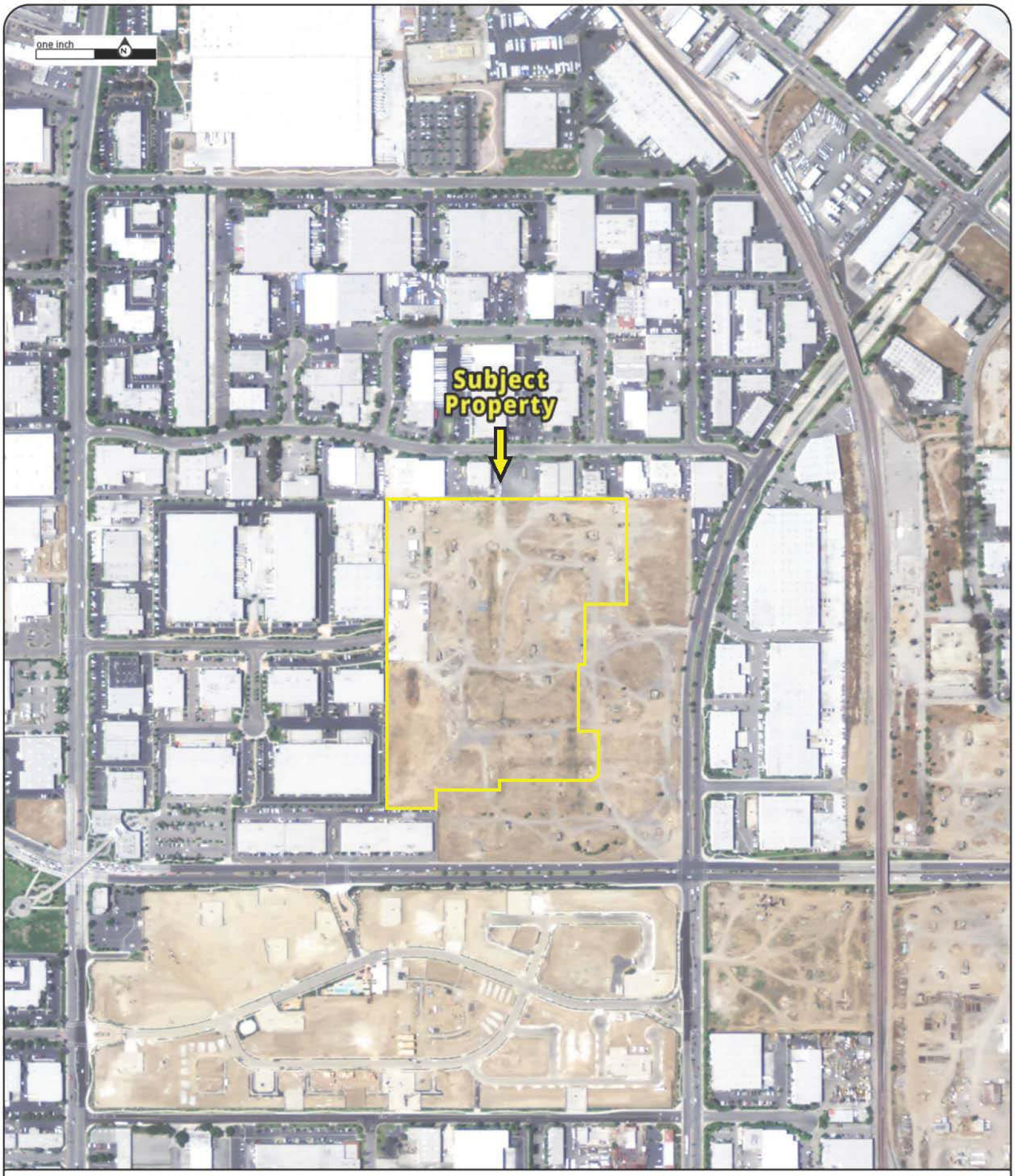


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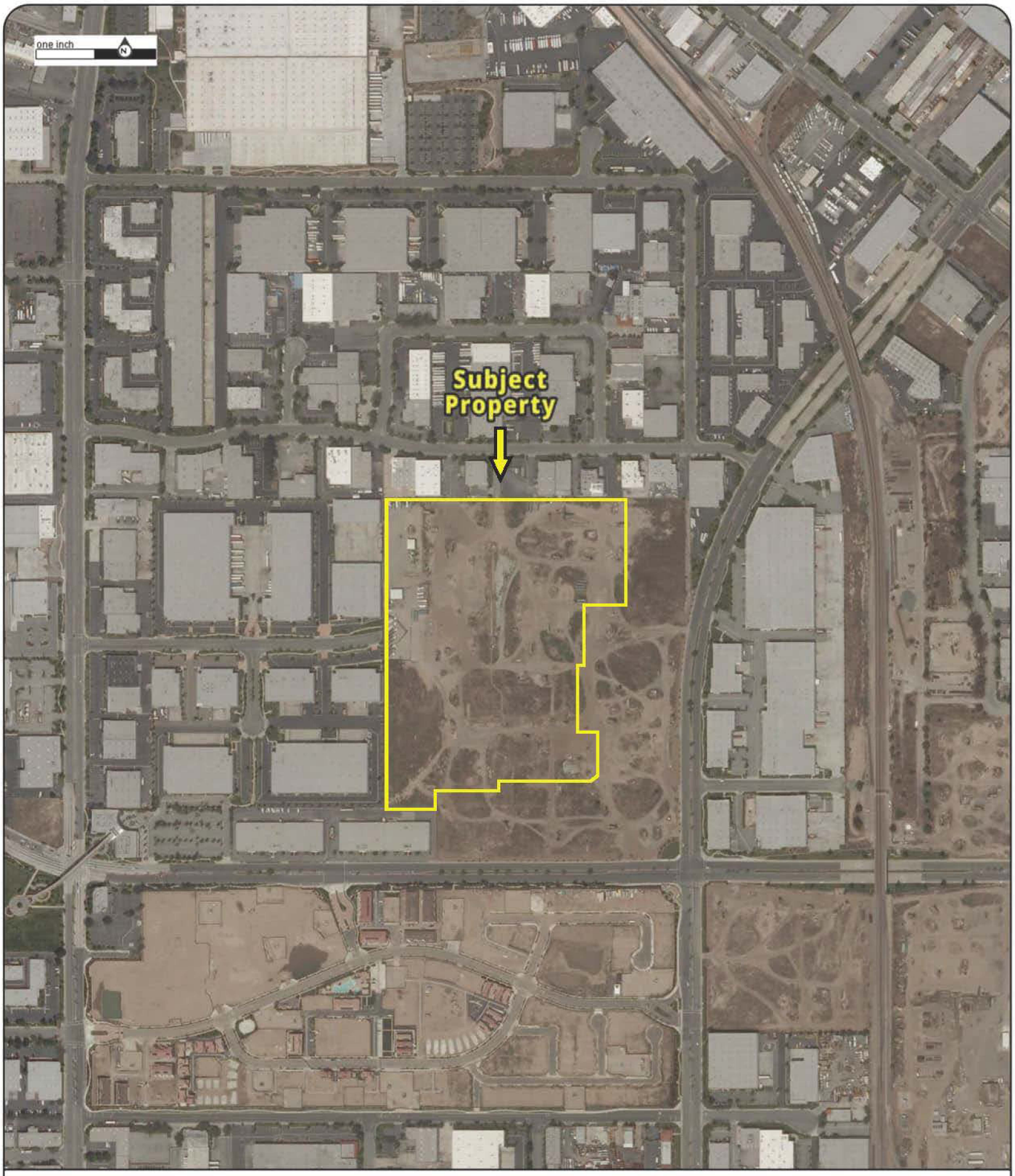


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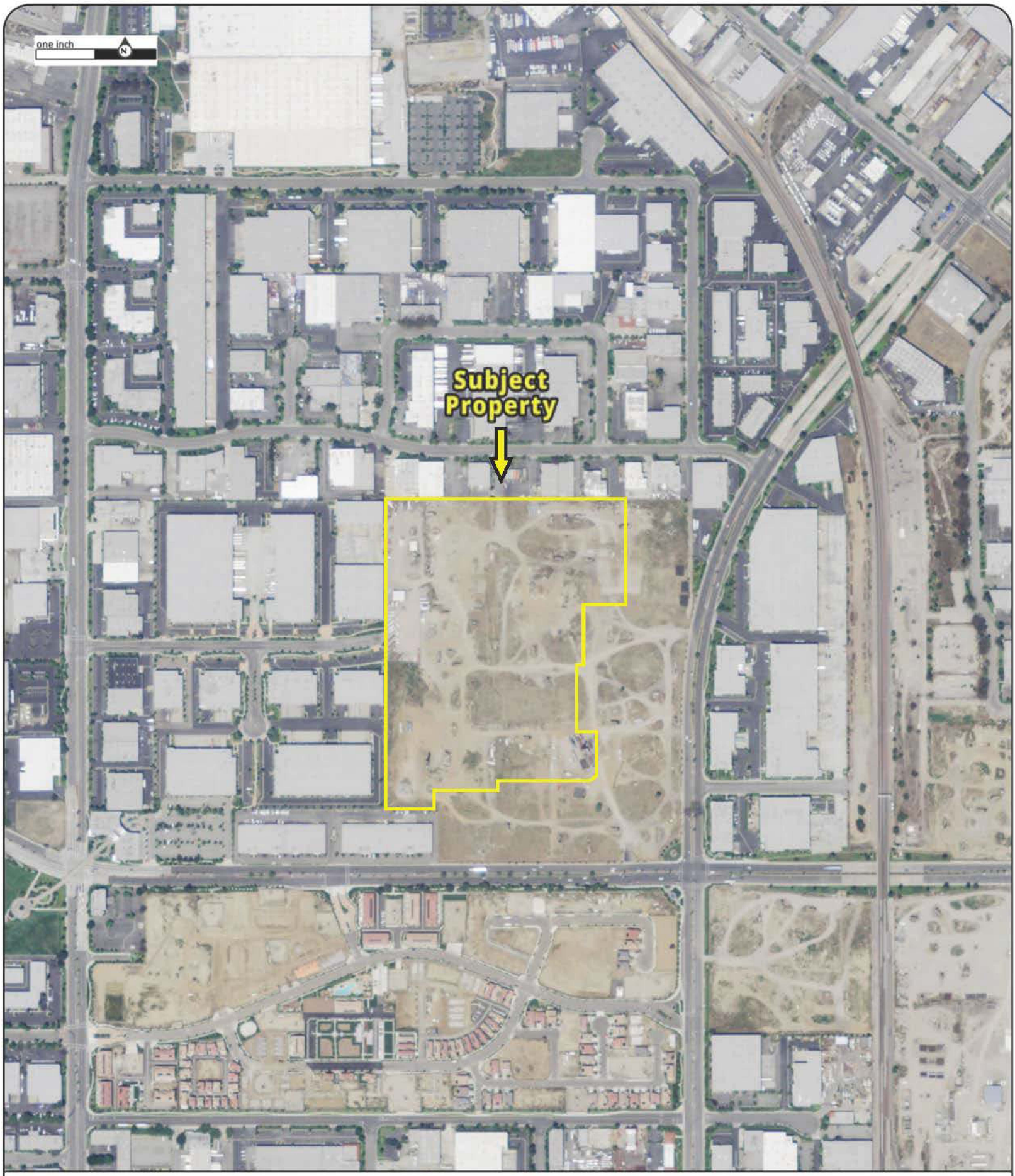


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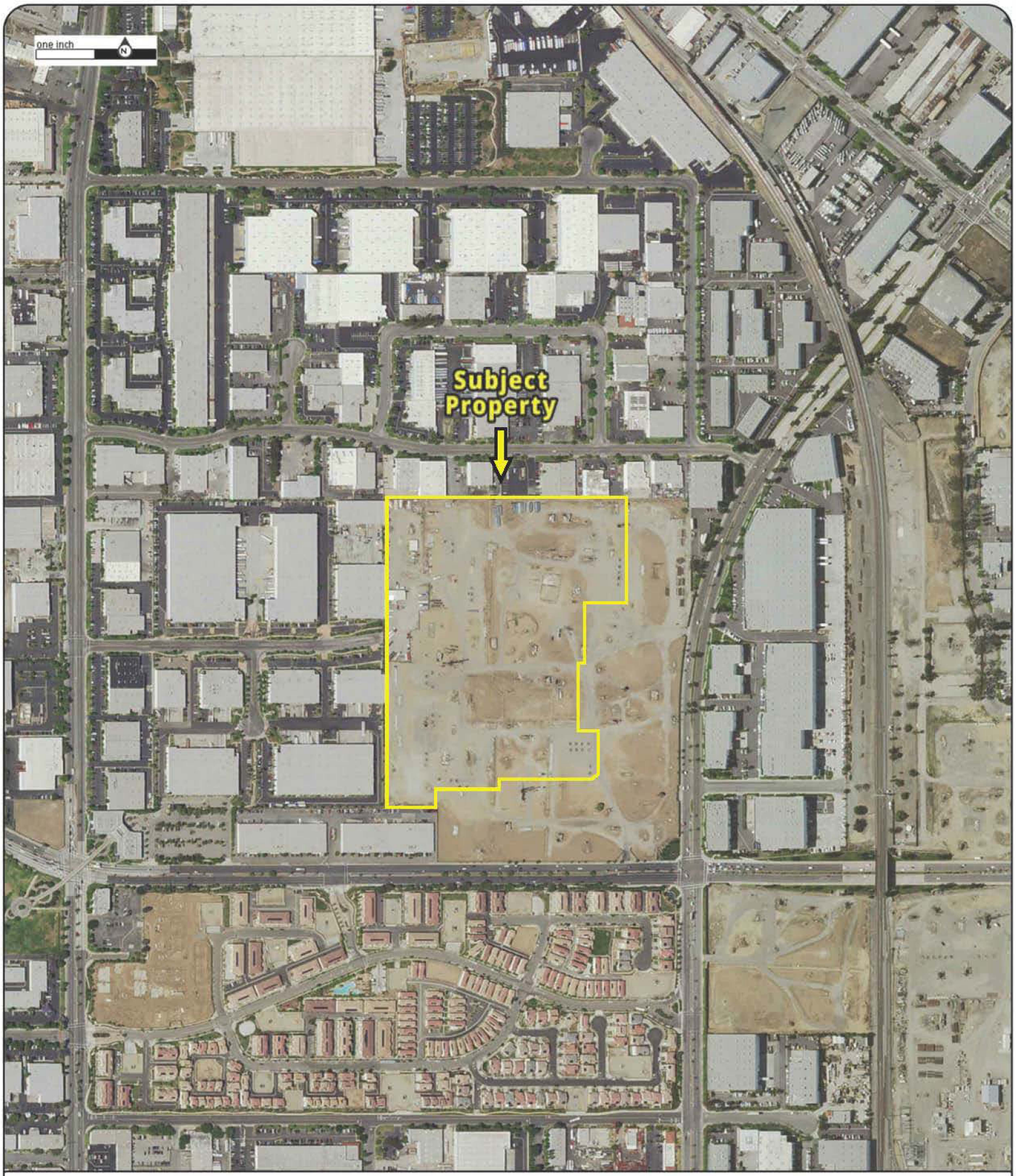


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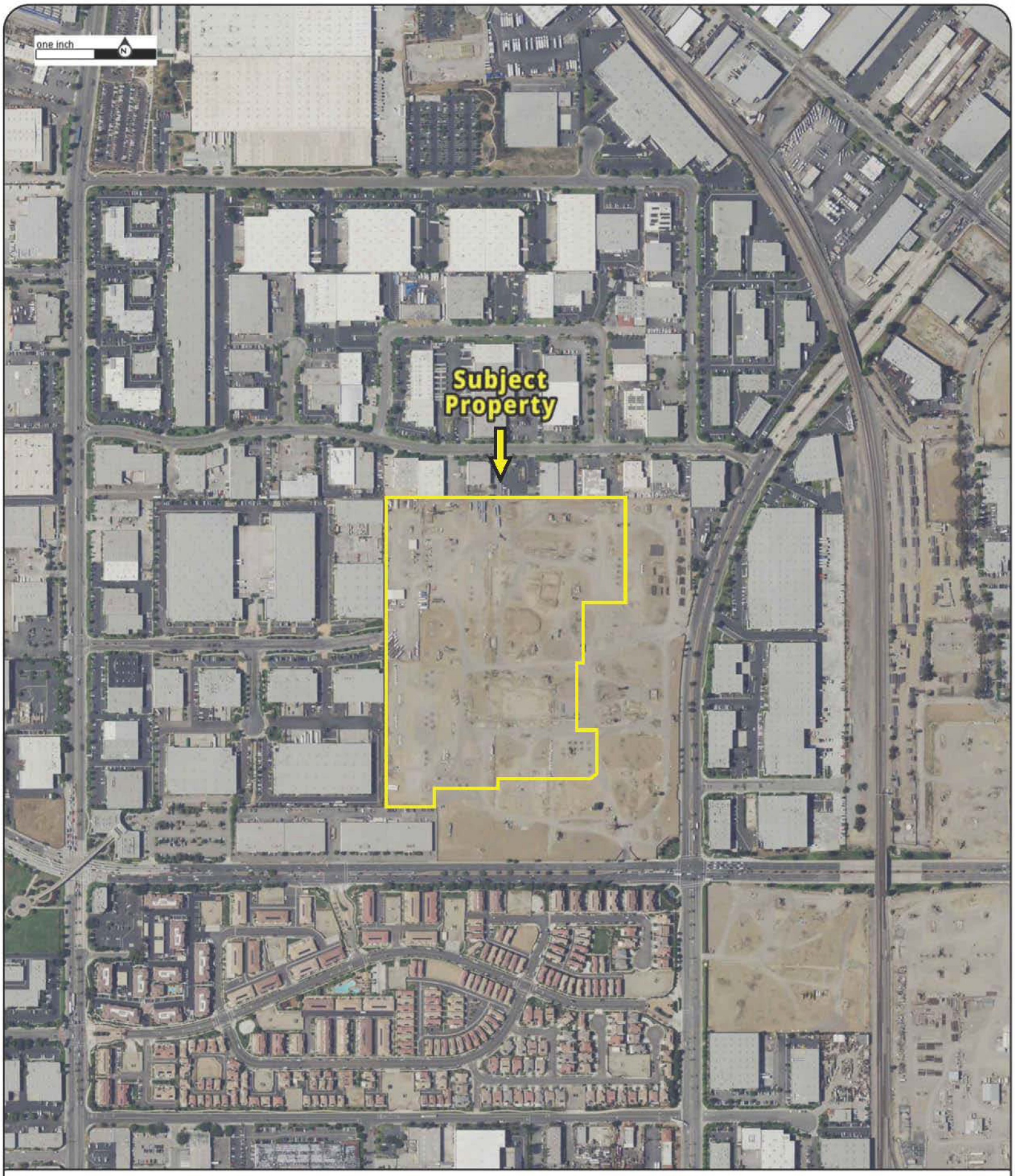


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Order No: 22111700233

PARTNER

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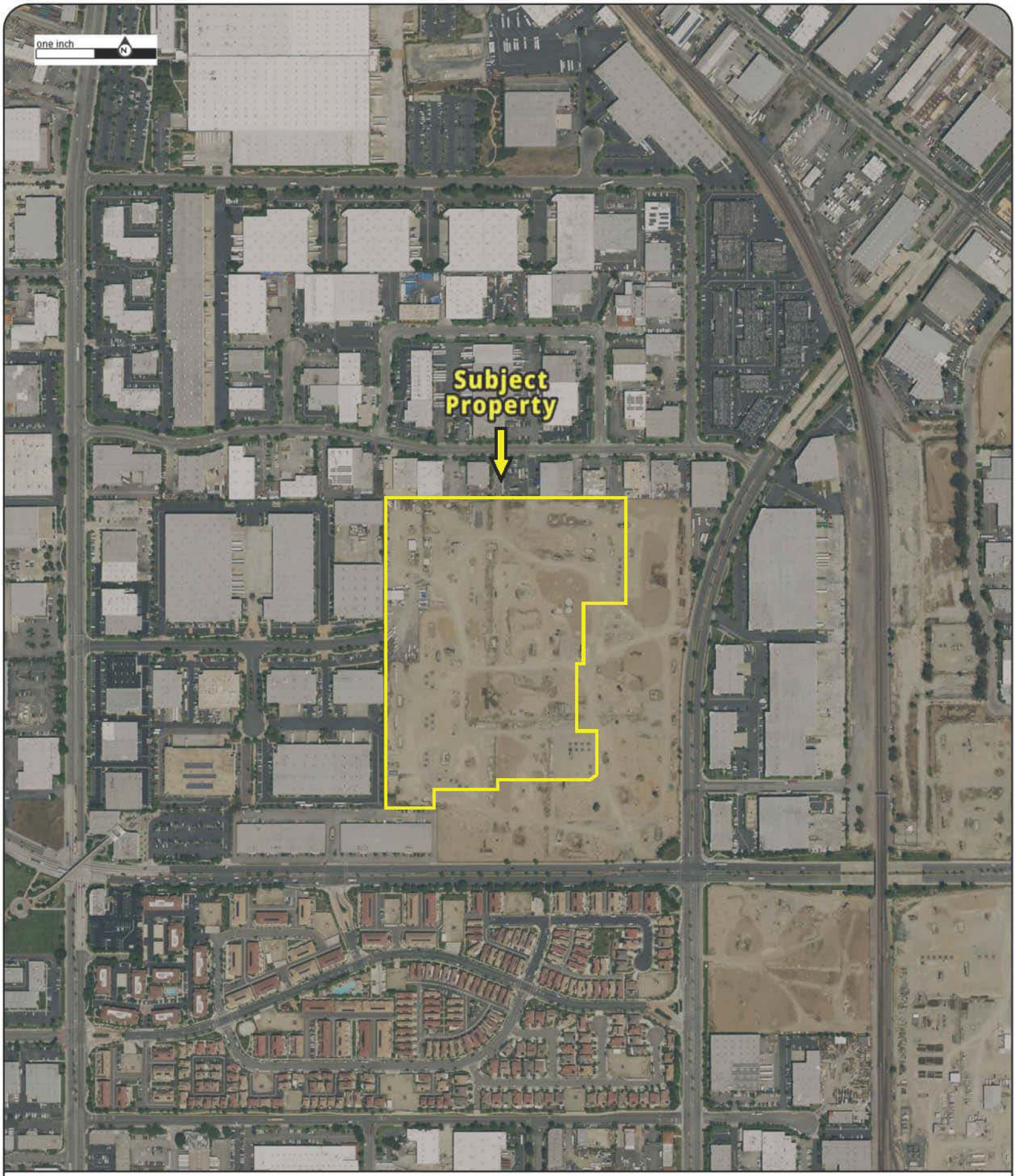


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Approx Center: -118.06681084,33.94458724

Order No: 22111700233

PARTNER

# FIRE INSURANCE MAPS

| | |
|---|---|
| **Project Property:** | APN 8005-015-051 |
| | n/a |
| | SANTA FE SPRINGS CA |
| **Project No:** | 22-392110.4 |
| **Requested By:** | Partner Engineering and Science, Inc. |
| **Order No:** | 22111700233 |
| **Date Completed:** | November 17, 2022 |

**Please note that no information was found for your site or adjacent properties.**

**Environmental Risk Information Services**
*A division of Glacier Media Inc.*
1.866.517.5204 | info@erisinfo.com | erisinfo.com

# CITY DIRECTORY

| | |
|---|---|
| **Project Property:** | *APN 8005-015-051* |
| | *n/a* |
| | *SANTA FE SPRINGS,CA* |
| **Project No:** | *22-392110.4* |
| **Requested By:** | *Partner Engineering and Science, Inc.* |
| **Order No:** | *22111700233* |
| **Date Completed:** | *November 22, 2022* |

**Environmental Risk Information Services**
*A division of Glacier Media Inc.*
1.866.517.5204 | info@erisinfo.com | erisinfo.com

November 22, 2022
RE: CITY DIRECTORY RESEARCH
n/a
SANTA FE SPRINGS,CA

Thank you for contacting ERIS for an City Directory Search for the site described above. Our staff has conducted a reverse listing City Directory search to determine prior occupants of the subject site and adjacent properties. We have provided the nearest addresses(s) when adjacent addresses are not listed. If we have searched a range of addresses, all addresses in that range found in the Directory are included.

Note: Reverse Listing Directories generally are focused on more highly developed areas. Newly developed areas may be covered in the more recent years, but the older directories will tend to cover only the "central" parts of the city. To complete the search, we have either utilized the ACPL, Library of Congress, State Archives, and/or a regional library or history center as well as multiple digitized directories. These do not claim to be a complete collection of all reverse listing city directories produced.

ERIS has made every effort to provide accurate and complete information but shall not be held liable for missing, incomplete or inaccurate information. To complete this search we used the general range(s) below to search for relevant findings. If you believe there are additional addresses or streets that require searching please contact us at 866-517-5204.

**Search Criteria:**
10000-10050 of Bloomfield Ave
All of Hawkins St
All of McCann Dr
All of Palm Dr
9835-10325 of Santa Fe Springs Rd
12315-12700 of Telegraph Rd
**Search Notes:**

## Search Results Summary

| Date | Source | Comment |
|---|---|---|
| 2022 | DIGITAL BUSINESS DIRECTORY | |
| 2020 | DIGITAL BUSINESS DIRECTORY | |
| 2016 | DIGITAL BUSINESS DIRECTORY | |
| 2012 | DIGITAL BUSINESS DIRECTORY | |
| 2007 | DIGITAL BUSINESS DIRECTORY | |
| 2003 | DIGITAL BUSINESS DIRECTORY | |
| 2000-01 | HAINES | |
| 1994-1995 | HAINES | |
| 1990-1991 | HAINES | |
| 1985 | HAINES | |
| 1979 | HAINES | |
| 1975 | HAINES | |
| 1972 | HAINES | |
| 1965 | LUSKEYS | |

## 2022 BLOOMFIELD AVE

*SOURCE: DIGITAL BUSINESS DIRECTORY*

**NO LISTING FOUND**

## 2022 HAWKINS ST

*SOURCE: DIGITAL BUSINESS DIRECTORY*

12246 **JARROW INDUSTRIES INC**...*EXPORTERS (WHLS)*
12246 **JARROW INDUSTRIES INC**...*VITAMIN PRODUCTS-MANUFACTURERS*
12301 **CUSTOM CRAFT CO**...*CRAFTS*
12301 **CUSTOM CRAFT CO**...*VENETIAN BLINDS-RETAIL*
12313 **IRON MOUNTAIN**...*BUSINESS RECORDS & DOCUMENTS-STORAGE*
12313 **IRON MOUNTAIN**...*DATA MANAGEMENT*
12313 **RECALL NORTH AMERICA**...*RECORDS-MANAGEMENT CONSULTANTS*
12342 **FRY REGLET CORP SANTA FE SPGS**...*MANUFACTURERS*
12343 **NORTH AMERICAN PLYWOOD**...*PLYWOOD & VENEERS*
12343 **NORTH AMERICAN PLYWOOD CORP**...*PLYWOOD & VENEERS*
12349 **COLLICUTT ENERGY SVC INC**...*GENERATORS-ELECTRIC (WHLS)*
12349 **COLLICUTT ENERGY SVC INC**...*GENERATORSELECTRICREPAIRING*
12349 **SUNSHINE METALS**...*ALUMINUM (WHLS)*

*77 total records. Part 1 of 2*

12236 **ALPA CENTERLESS PRODUCTS**...*MACHINE SHOPS (MFRS)*
12236 **ALPA CENTERLESS PRODUCTS**...*INDUSTRIAL EQUIPMENT & SUPLS-REPAIRING*
12236 **SURVIVOR KIT**...*NONCLASSIFIED ESTABLISHMENTS*
12252 **WORLD WIDE EQUIPMENT CA**...*NONCLASSIFIED ESTABLISHMENTS*
12304 **CINDERELLA HAIR GOLDEN**...*BEAUTY SALONS*
12304 **GOLDEN SUPREME INC**...*EXPORTERS (WHLS)*
12304 **GOLDEN SUPREME INC**...*TRADING POSTS*
12304 **GOLDEN SUPREME INC**...*BEAUTY SALONS-EQUIPMENT & SUPPLIES-MFRS*
12304 **GOLDEN SUPREME INC**...*COSMETICS & PERFUMESRETAIL*
12330 **I LABS**...*RESEARCH & DEVELOPMENT IN BIOTECHNOLOGY*
12330 **I LABS**...*SCHOOLS-UNIVERSITIES & COLLEGES ACADEMIC*
12335 **INTEGRATED OFFICE TECH LLC DBA**...*NONCLASSIFIED ESTABLISHMENTS*
12335 **INTEGRATED OFFICE TECHNOLOGY**...*CONSTRUCTION COMPANIES*
12335 **INTEGRATED OFFICE TECHNOLOGY**...*FEDERAL GOVERNMENT CONTRACTORS*
12335 **IOTEC**...*NONCLASSIFIED ESTABLISHMENTS*
12335 **IOTECH**...*NONCLASSIFIED ESTABLISHMENTS*
12335 **KUMHO ELECTRIC USA INC**...*LIGHTING FIXTURES-RETAIL*
12335 **PACIFIC OFFICE AUTOMATION**...*COPYING & DUPLICATING MACHINES & SUPLS*
12342 **P S I 3 G INC**...*PARTITIONS (WHLS)*
12342 **PARTITION SPECIALTIES**...*PARTITIONS-RETAIL*
12342 **PARTITION SPECIALTIES**...*FEDERAL GOVERNMENT CONTRACTORS*
12342 **PSI MANAGEMENT TEAM INC**...*PARTITIONSMANUFACTURERS*
12342 **PSI MANAGEMENT TEAM INC**...*MACHINE SHOPS (MFRS)*
12342 **PSI MANAGEMENT TEAM INC**...*SHEET METAL WORK CONTRACTORS*
12342 **PSI MANAGEMENT TEAM INC**...*METAL STAMPING (MFRS)*
12342 **PSI MANAGEMENT TEAM INC**...*PARTITIONS (WHLS)*
12342 **PSI MANAGEMENT TEAM INC**...*SPECIAL DIES/TOOLS FXTRS/IND MOLDS (MFR)*
12358 **INTERNATIONAL FORKLIFT**...*TRUCKS-INDUSTRIAL (WHLS)*
12404 **SUBSIDIZED HOUSING CORP**...*REAL ESTATE MANAGEMENT*
12411 **SONAR SAFETY SYSTEMS EBI INC**...*SECURITY SYSTS-COMMUNICATIONS/COMPUTER*
12411 **SONAR SAFETY SYSTEMS EBI INC**...*FIRE ALARM SYSTEMS (WHLS)*
12411 **SONAR SAFETY SYSTEMS EBI INC**...*SECURITY CONTROL EQUIP & SYSTEMS-WHLS*
12411 **SONAR SAFETY SYSTEMS EBI INC**...*FEDERAL GOVERNMENT CONTRACTORS*
12411 **T C P PNEUMATICS**...*PNEUMATIC EQUIPMENT COMPONENTS (WHLS)*
12411 **TANHAY INC**...*WHOLESALERS*
12411 **TPC PNEUMATICS**...*NONCLASSIFIED ESTABLISHMENTS*
12414 **T A AMERICA CORP**...*HARDWARERETAIL*
12414 **T A AMERICA CORP**...*FASTENERS-INDUSTRIAL (WHLS)*
12414 **T A AMERICA CORP**...*IMPORTERS (WHLS)*
12414 **T A AMERICA CORP**...*FISHING TACKLEDEALERS*
12435 **CALTOP LOGISTICS**...*CONSTRUCTION COMPANIES*
12435 **CALTOP LOGISTICS**...*TRUCKING*
12435 **CALTOP LOGISTICS**...*FEDERAL GOVERNMENT CONTRACTORS*
12435 **CALTOP LOGISTICS**...*WRECKER SERVICE*
12435 **NCS**...*NONCLASSIFIED ESTABLISHMENTS*
12435 **RPM TRANSPORTATION**...*WRECKER SERVICE*
12435 **RPM TRANSPORTATION**...*TRUCKING*
12440 **HOLZINGER SHEET METAL**...*SHEET METAL FABRICATORS (MFRS)*
12440 **HOLZINGER SHEET METAL**...*MACHINE SHOPS (MFRS)*
12440 **HOLZINGER SHEET METAL**...*WELDING*
12440 **HOLZINGER SHEET METAL**...*MECHANICAL CONTRACTORS*
12464 **PMD INC**...*MANUFACTURERS*
12464 **ZERMA WEST**...*PLASTICS-MACHINERY & EQUIPMENT (WHLS)*
12510 **C & C DIE ENGRAVING**...*ENGRAVERSPLASTIC WOOD & ETC (MFRS)*
12510 **C & C DIE ENGRAVING**...*MACHINE SHOPS (MFRS)*
12510 **C & C DIE ENGRAVING**...*SPECIAL DIES/TOOLS FXTRS/IND MOLDS (MFR)*
12510 **C & C DIE ENGRAVING**...*ENGRAVERS-METAL (MFRS)*
12521 **UNIVERSAL LABEL PRINTERS**...*LABELS (MFRS)*
12521 **UNIVERSAL LABEL PRINTERS**...*PRESSURE SENSITIVE MATERIALSMFRS*
12521 **WOOJIN IS AMERICA**...*MANUFACTURERS*
12524 **MAKOTO AUTOPARTS CORP**...*FEDERAL GOVERNMENT CONTRACTORS*
12524 **NITOMA INC**...*IMPORTERS (WHLS)*

2022 MCCANN DR
SOURCE: DIGITAL BUSINESS DIRECTORY

*Part 2 of 2*

12535 **TECNARA TOOLING SYSTEM**...*FISHING TACKLEDEALERS*
12535 **TECNARA TOOLING SYSTEM**...*MACHINE TOOLS (WHLS)*
12540 **ALTURA PHARMACEUTICALS**...*DRUG MILLERS (MFRS)*
12540 **ALTURA PHARMACEUTICALS**...*PHARMACIES*
12540 **ALTURA PHARMACEUTICALS**...*PHARMACEUTICAL PRODUCTS-WHOLESALE*
12540 **MOUSSA, MINA SAMY**...*PHARMACISTS*
12540 **PATEL, KIRTAN T**...*PHARMACISTS*
12540 **PHAM, TINA XUAN**...*PHARMACISTS*
12540 **TTH PHARMACY CORP**...*PHARMACIES*
12556 **AIRE MASTERS AIR CONDITIONING**...*INDUSTRIAL INORGANIC CHMCLS NEC (MFRS)*
12556 **AIRE MASTERS AIR CONDITIONING**...*AIR CONDITIONING CONTRACTORS & SYSTEMS*
12556 **AIRE MASTERS AIR CONDITIONING**...*FABRICATED PLATE WORK-BOILER SHOP (MFRS)*
12556 **AIRE MASTERS AIR CONDITIONING**...*RESTAURANT EQUIPMENT & SUPPLIES (WHLS)*
12556 **SCORPIO ENTERPRISES**...*AIR CONDITIONING CONTRACTORS & SYSTEMS*

## 2022 PALM DR

*SOURCE: DIGITAL BUSINESS DIRECTORY*

10226 **JARROW INDUSTRIES INC**...*ALL OTHER MISCELLANEOUS MANUFACTURING*
10232 **ROYAL PAPER**...*JANITORS EQUIPMENT/SUPPLIES (WHLS)*
10232 **ROYAL PAPER**...*JANITORS EQUIPMENT & SUPPLIESMFRS*
10232 **ROYAL PAPER**...*PAPER PRODUCTS-RETAIL (WHLS)*
10232 **SPARKS EXHIBITS & ENVIRONMENTS**...*DRAFTING SERVICES*
10232 **SPARKS EXHIBITS & ENVIRONMENTS**...*DESIGNERS-INDUSTRIAL*
10233 **SONA ENTERPRISES**...*IMPORTERS (WHLS)*
10233 **VANTAGE POINT PRODUCTS CORP**...*GENERAL MERCHANDISE-RETAIL*

## 2022 SANTA FE SPRINGS RD

*SOURCE: DIGITAL BUSINESS DIRECTORY*

9835 **SKYLINE MACHINERY SALES INC**...*NONCLASSIFIED ESTABLISHMENTS*
9835 **WHECO CORP**...*HEAVY EQUIPMENT-REPAIR*
9988 **SANTA FE FOOTWEAR CORP**...*SHOES-RETAIL*
9988 **SYNTHETIC POLYMER**...*NONCLASSIFIED ESTABLISHMENTS*
10006 **BEST MACHINERY & ELECTRIC**...*IMPORTERS (WHLS)*
10006 **CHAMPION POWER EQUIPMENT INC**...*POWER PLANT CONSULTANTS*
10006 **CHAMPION POWER EQUIPMENT INC**...*NONCLASSIFIED ESTABLISHMENTS*
10011 **CHU'S PACKAGING SUPPLIES**...*PACKAGING MATERIALSMANUFACTURERS*
10011 **CHU'S PACKAGING SUPPLIES**...*PACKAGING MATERIALS-WHOLESALE*
10011 **RAYXIN DISPOSABLE PROTECTIVE**...*SAFETY EQUIPMENT & CLOTHING-MFRS*
10018 **ATLANTIC INC**...*FURNITURE-DEALERS-RETAIL*
10018 **ATLANTIC REPRESENTATIONS**...*UNCLASSIFIED ESTABLISHMENTS*
10110 **PACIFIC PRODUCT GROUP INC**...*GENERAL MERCHANDISE-RETAIL*
10118 **GLOBAL SPECIALTIES DIRECT INC**...*NONCLASSIFIED ESTABLISHMENTS*
10118 **GLOBAL STEEL PRODUCTS**...*BATHROOM FIXTURES & ACCESSORIES-RETAIL*
10118 **GLOBAL STEEL PRODUCTS**...*WELDING & STEEL FABRICATION*
10268 **MX LIGHTING**...*BILLIARD EQUIPMENT & SUPPLIES (WHLS)*
10318 **APRIA HEALTHCARE**...*HOME HEALTH & HEALTH CARE EQUIPMENT*
10318 **APRIA HEALTHCARE**...*HEALTH CARE ALTERNATIVES*
10318 **APRIA HEALTHCARE**...*HOME HEALTH SERVICE*
10318 **APRIA HEALTHCARE**...*OXYGEN (WHLS)*

## 2022 TELEGRAPH RD

*SOURCE: DIGITAL BUSINESS DIRECTORY*

12317 **CHRISTELLE GROUP INC**...*MACHINE SHOPS (MFRS)*
12317 **G A CAMPBELL MACHINE SHOP**...*TORTILLA & TAMALE MAKING EQUIP (MFRS)*
12319 **QVAC**...*NONCLASSIFIED ESTABLISHMENTS*
12327 **BYJ & CO**...*CANDY & CONFECTIONERY-MANUFACTURERS*
12327 **BYJ & CO**...*CANDY & CONFECTIONERY-WHOLESALE*
12337 **ORTIZ MATTRESS**...*MATTRESSES*
12345 **D ART COLLECTION INC**...*FURNITURE-DEALERS-WHOLESALE*
12345 **D ART COLLECTION INC**...*FURNITURE-DEALERS-RETAIL*
12345 **EHOME FURNISHING**...*ONLINE SERVICES*
12405 **EINFLATABLES.COM**...*ADVERTISING-AGENCIES & COUNSELORS*
12405 **EINFLATABLES.COM**...*VIDEO PRODUCTION & TAPING SERVICE*
12405 **EINFLATABLES.COM**...*ADVERTISING-TELEVISION*
12405 **EINFLATABLES.COM**...*FEDERAL GOVERNMENT CONTRACTORS*
12405 **ELN FLATABLES**...*AMUSEMENT PARK RIDES EQUIPMENT (WHLS)*

## 2020 BLOOMFIELD AVE

*SOURCE: DIGITAL BUSINESS DIRECTORY*

**NO LISTING FOUND**

## 2020 HAWKINS ST

*SOURCE: DIGITAL BUSINESS DIRECTORY*

12238 **WESTCO SPECTRACOLOR INC**...*CHEMICALS & ALLIED PRODUCTS NEC (WHLS)*
12246 **JARROW INDUSTRIES INC**...*EXPORTERS (WHLS)*
12246 **JARROW INDUSTRIES INC**...*VITAMIN PRODUCTS-MANUFACTURERS*
12301 **CUSTOM CRAFT CO**...*VENETIAN BLINDS-RETAIL*
12301 **CUSTOM CRAFT CO**...*CRAFTS*
12301 **NORMAN INTERNATIONAL INC**...*EXPORTERS (WHLS)*
12313 **IRON MOUNTAIN**...*BUSINESS RECORDS & DOCUMENTS-STORAGE*
12313 **IRON MOUNTAIN**...*DATA MANAGEMENT*
12313 **RECALL NORTH AMERICA**...*RECORDS-MANAGEMENT CONSULTANTS*
12342 **FRY REGLET CORP-SANTA FE SPGS**...*MANUFACTURERS*
12343 **NORTH AMERICAN PLYWOOD**...*PLYWOOD & VENEERS*
12343 **NORTH AMERICAN PLYWOOD CORP**...*PLYWOOD & VENEERS*
12349 **COLLICUTT ENERGY SVC INC**...*GENERATORS-ELECTRIC (WHLS)*
12349 **COLLICUTT ENERGY SVC INC**...*GENERATORSELECTRICREPAIRING*
12349 **SUNSHINE METALS**...*ALUMINUM (WHLS)*

## 2020 MCCANN DR

*SOURCE: DIGITAL BUSINESS DIRECTORY*

*72 total records. Part 1 of 2*

12236 **ALPA CENTERLESS PRODUCTS**...*INDUSTRIAL EQUIPMENT & SUPLS-REPAIRING*
12236 **ALPA CENTERLESS PRODUCTS**...*MACHINE SHOPS (MFRS)*
12236 **SURVIVOR KIT**...*NONCLASSIFIED ESTABLISHMENTS*
12252 **WORLD WIDE EQUIPMENT CA**...*NONCLASSIFIED ESTABLISHMENTS*
12304 **CINDERELLA HAIR GOLDEN**...*BEAUTY SALONS*
12304 **GOLDEN SUPREME INC**...*COSMETICS & PERFUMESRETAIL*
12304 **GOLDEN SUPREME INC**...*BEAUTY SALONS-EQUIPMENT & SUPPLIES-MFRS*
12304 **GOLDEN SUPREME INC**...*TRADING POSTS*
12304 **GOLDEN SUPREME INC**...*EXPORTERS (WHLS)*
12330 **I-LABS**...*RESEARCH & DEVELOPMENT IN BIOTECHNOLOGY*
12330 **I-LABS**...*SCHOOLS-UNIVERSITIES & COLLEGES ACADEMIC*
12335 **INTEGRATED OFFICE TECH LLC DBA**...*NONCLASSIFIED ESTABLISHMENTS*
12335 **INTEGRATED OFFICE TECHNOLOGY**...*FEDERAL GOVERNMENT CONTRACTORS*
12335 **INTEGRATED OFFICE TECHNOLOGY**...*CONSTRUCTION COMPANIES*
12335 **IOTEC**...*NONCLASSIFIED ESTABLISHMENTS*
12335 **IOTECH**...*NONCLASSIFIED ESTABLISHMENTS*
12335 **KUMHO ELECTRIC USA INC**...*LIGHTING FIXTURES-RETAIL*
12342 **P S I 3 G INC**...*PARTITIONS (WHLS)*
12342 **PARTITION SPECIALTIES**...*FEDERAL GOVERNMENT CONTRACTORS*
12342 **PARTITION SPECIALTIES**...*PARTITIONS-RETAIL*
12342 **PSI MANAGEMENT TEAM INC**...*MACHINE SHOPS (MFRS)*
12342 **PSI MANAGEMENT TEAM INC**...*METAL STAMPING (MFRS)*
12342 **PSI MANAGEMENT TEAM INC**...*SPECIAL DIES/TOOLS FXTRS/IND MOLDS (MFR)*
12342 **PSI MANAGEMENT TEAM INC**...*PARTITIONSMANUFACTURERS*
12342 **PSI MANAGEMENT TEAM INC**...*SHEET METAL WORK CONTRACTORS*
12342 **PSI MANAGEMENT TEAM INC**...*PARTITIONS (WHLS)*
12358 **INTERNATIONAL FORKLIFT**...*TRUCKS-INDUSTRIAL (WHLS)*
12404 **SUBSIDIZED HOUSING CORP**...*REAL ESTATE MANAGEMENT*
12411 **SONAR SAFETY SYSTEMS-EBI INC**...*FEDERAL GOVERNMENT CONTRACTORS*
12411 **SONAR SAFETY SYSTEMS-EBI INC**...*FIRE ALARM SYSTEMS (WHLS)*
12411 **SONAR SAFETY SYSTEMS-EBI INC**...*SECURITY SYSTS-COMMUNICATIONS/COMPUTER*
12411 **SONAR SAFETY SYSTEMS-EBI INC**...*SECURITY CONTROL EQUIP & SYSTEMS-WHLS*
12411 **T C P PNEUMATICS**...*PNEUMATIC EQUIPMENT COMPONENTS (WHLS)*
12411 **TANHAY INC**...*WHOLESALERS*
12411 **TPC PNEUMATICS**...*NONCLASSIFIED ESTABLISHMENTS*
12414 **T A AMERICA CORP**...*HARDWARERETAIL*
12414 **T A AMERICA CORP**...*FISHING TACKLEDEALERS*
12414 **T A AMERICA CORP**...*FASTENERS-INDUSTRIAL (WHLS)*
12414 **T A AMERICA CORP**...*IMPORTERS (WHLS)*
12435 **CALTOP LOGISTICS**...*WRECKER SERVICE*
12435 **CALTOP LOGISTICS**...*FEDERAL GOVERNMENT CONTRACTORS*
12435 **CALTOP LOGISTICS**...*CONSTRUCTION COMPANIES*
12435 **CALTOP LOGISTICS**...*TRUCKING*
12435 **NCS**...*NONCLASSIFIED ESTABLISHMENTS*
12435 **RPM TRANSPORTATION**...*TRUCKING*
12435 **RPM TRANSPORTATION**...*WRECKER SERVICE*
12440 **HOLZINGER SHEET METAL**...*MACHINE SHOPS (MFRS)*
12440 **HOLZINGER SHEET METAL**...*MECHANICAL CONTRACTORS*
12440 **HOLZINGER SHEET METAL**...*SHEET METAL FABRICATORS (MFRS)*
12440 **HOLZINGER SHEET METAL**...*WELDING*
12464 **PMD INC**...*MANUFACTURERS*
12464 **ZERMA WEST**...*PLASTICS-MACHINERY & EQUIPMENT (WHLS)*
12510 **C & C DIE ENGRAVING**...*ENGRAVERS-METAL (MFRS)*
12510 **C & C DIE ENGRAVING**...*ENGRAVERSPLASTIC WOOD & ETC (MFRS)*
12510 **C & C DIE ENGRAVING**...*MACHINE SHOPS (MFRS)*
12510 **C & C DIE ENGRAVING**...*SPECIAL DIES/TOOLS FXTRS/IND MOLDS (MFR)*
12521 **UNIVERSAL LABEL PRINTERS**...*LABELS (MFRS)*
12521 **UNIVERSAL LABEL PRINTERS**...*PRESSURE SENSITIVE MATERIALSMFRS*
12524 **NITOMA INC**...*IMPORTERS (WHLS)*
12535 **TECNARA TOOLING SYSTEM**...*FISHING TACKLEDEALERS*
12535 **TECNARA TOOLING SYSTEM**...*MACHINE TOOLS (WHLS)*
12535 **TECNARA TOOLING SYSTEM**...*IMPORTERS (WHLS)*
12540 **ALTURA PHARMACEUTICALS**...*PHARMACIES*

## 2020 MCCANN DR

*SOURCE: DIGITAL BUSINESS DIRECTORY*

*Part 2 of 2*

12540 **ALTURA PHARMACEUTICALS**...*DRUG MILLERS (MFRS)*
12540 **PHAM, TINA XUAN**...*PHARMACISTS*
12540 **TTH PHARMACY CORP**...*PHARMACIES*
12556 **AIRE MASTERS AIR CONDITIONING**...*RESTAURANT EQUIPMENT & SUPPLIES (WHLS)*
12556 **AIRE MASTERS AIR CONDITIONING**...*AIR CONDITIONING CONTRACTORS & SYSTEMS*
12556 **AIRE MASTERS AIR CONDITIONING**...*INDUSTRIAL INORGANIC CHMCLS NEC (MFRS)*
12556 **AIRE MASTERS AIR CONDITIONING**...*FABRICATED PLATE WORK-BOILER SHOP (MFRS)*
12556 **SCORPIO ENTERPRISES**...*AIR CONDITIONING CONTRACTORS & SYSTEMS*

## 2020 PALM DR

*SOURCE: DIGITAL BUSINESS DIRECTORY*

10226 **JARROW INDUSTRIES INC**...*ALL OTHER MISCELLANEOUS MANUFACTURING*
10232 **ROYAL PAPER**...*JANITORS EQUIPMENT/SUPPLIES (WHLS)*
10232 **ROYAL PAPER**...*JANITORS EQUIPMENT & SUPPLIESMFRS*
10232 **ROYAL PAPER**...*PAPER PRODUCTS-RETAIL (WHLS)*
10232 **SPARKS EXHIBITS & ENVIRONMENTS**...*DRAFTING SERVICES*
10232 **SPARKS EXHIBITS & ENVIRONMENTS**...*DESIGNERS-INDUSTRIAL*
10233 **SONA ENTERPRISES**...*IMPORTERS (WHLS)*
10233 **VANTAGE POINT PRODUCTS CORP**...*GENERAL MERCHANDISE-RETAIL*

## 2020 SANTA FE SPRINGS RD

*SOURCE: DIGITAL BUSINESS DIRECTORY*

9835 **WHECO CORP**...*HEAVY EQUIPMENT-REPAIR*
9988 **SANTA FE FOOTWEAR CORP**...*SHOES-RETAIL*
9988 **SYNTHETIC POLYMER**...*NONCLASSIFIED ESTABLISHMENTS*
10006 **BEST MACHINERY & ELECTRIC**...*IMPORTERS (WHLS)*
10006 **CHAMPION POWER EQUIPMENT INC**...*NONCLASSIFIED ESTABLISHMENTS*
10006 **CHAMPION POWER EQUIPMENT INC**...*POWER PLANT CONSULTANTS*
10006 **LATEXCO LLC**...*NONCLASSIFIED ESTABLISHMENTS*
10006 **LATEXCO LLC**...*LATEX PRODUCTS (MFRS)*
10011 **CHU'S PACKAGING SUPPLIES**...*PACKAGING MATERIALSMANUFACTURERS*
10011 **CHU'S PACKAGING SUPPLIES**...*PACKAGING MATERIALS-WHOLESALE*
10011 **RAYXIN DISPOSABLE PROTECTIVE**...*SAFETY EQUIPMENT & CLOTHING-MFRS*
10018 **ATLANTIC INC**...*FURNITURE-DEALERS-RETAIL*
10018 **ATLANTIC REPRESENTATIONS**...*UNCLASSIFIED ESTABLISHMENTS*
10110 **PACIFIC PRODUCT GROUP INC**...*GENERAL MERCHANDISE-RETAIL*
10118 **GLOBAL SPECIALTIES DIRECT INC**...*NONCLASSIFIED ESTABLISHMENTS*
10118 **GLOBAL STEEL PRODUCTS**...*BATHROOM FIXTURES & ACCESSORIES-RETAIL*
10118 **GLOBAL STEEL PRODUCTS**...*WELDING & STEEL FABRICATION*
10268 **MX LIGHTING**...*BILLIARD EQUIPMENT & SUPPLIES (WHLS)*
10318 **SKYLINE EXHIBITS-LOS ANGELES**...*DISPLAY DESIGNERS & PRODUCERS*

## 2020 TELEGRAPH RD

*SOURCE: DIGITAL BUSINESS DIRECTORY*

12317 **CHRISTELLE GROUP INC**...*MACHINE SHOPS (MFRS)*
12317 **G A CAMPBELL MACHINE SHOP**...*TORTILLA & TAMALE MAKING EQUIP (MFRS)*
12319 **QVAC**...*NONCLASSIFIED ESTABLISHMENTS*
12327 **BYJ & CO**...*CANDY & CONFECTIONERY-MANUFACTURERS*
12327 **BYJ & CO**...*CANDY & CONFECTIONERY-WHOLESALE*
12337 **ORTIZ MATTRESS**...*MATTRESSES*
12337 **SPECIALTY MATTRESS**...*PILLOWS-WHOLESALE*
12345 **D-ART COLLECTION INC**...*FURNITURE-DEALERS-RETAIL*
12345 **D-ART COLLECTION INC**...*FURNITURE-DEALERS-WHOLESALE*
12345 **EHOME FURNISHING**...*ONLINE SERVICES*
12405 **EINFLATABLES.COM**...*ADVERTISING-AGENCIES & COUNSELORS*
12405 **EINFLATABLES.COM**...*FEDERAL GOVERNMENT CONTRACTORS*
12405 **EINFLATABLES.COM**...*ADVERTISING-TELEVISION*
12405 **EINFLATABLES.COM**...*VIDEO PRODUCTION & TAPING SERVICE*
12405 **ELN FLATABLES**...*AMUSEMENT PARK RIDES EQUIPMENT (WHLS)*

## 2016 BLOOMFIELD AVE

*SOURCE: DIGITAL BUSINESS DIRECTORY*

**NO LISTING FOUND**

## 2016 HAWKINS ST

*SOURCE: DIGITAL BUSINESS DIRECTORY*

12238 **WESTCO SPECTRACOLOR INC**...*CHEMICALS & ALLIED PRODUCTS NEC (WHLS)*
12246 **JARROW INDUSTRIES INC**...*VITAMIN PRODUCTS-MANUFACTURERS*
12301 **CUSTOM CRAFT CO**...*CRAFTS*
12301 **CUSTOM CRAFT CO**...*VENETIAN BLINDS-RETAIL*
12301 **NORMAN INTERNATIONAL INC**...*EXPORTERS (WHLS)*
12301 **W F NORMAN**...*UNCLASSIFIED ESTABLISHMENTS*
12301 **WANG, YIMIN**...*ATTORNEYS*
12313 **RECALL NORTH AMERICA**...*RECORDS-MANAGEMENT CONSULTANTS*
12342 **FRY REGLET CORP**...*MANUFACTURERS*
12343 **NORTH AMERICAN PLYWOOD**...*PLYWOOD & VENEERS*
12343 **NORTH AMERICAN PLYWOOD**...*CONSTRUCTION MATERIALS NEC (WHLS)*
12349 **COLLICUTT ENERGY SVC INC**...*GENERATORS-ELECTRIC (WHLS)*
12349 **SUNSHINE METALS**...*ALUMINUM (WHLS)*

## 2016 MCCANN DR

*SOURCE: DIGITAL BUSINESS DIRECTORY*

12216 **ADENNA INC**...*PHYSICIANS & SURGEONS EQUIP & SUPLS-MFRS*
12236 **ALPA CENTERLESS PRODUCTS**...*INDUSTRIAL EQUIPMENT & SUPLS-REPAIRING*
12252 **TELACU**...*HEATING CONTRACTORS*
12252 **TELACU INTER-CITY ENERGY SYSTS**...*INSULATION CONTRACTORS-COLD & HEAT*
12304 **CINDERELLA HAIR EXTENSIONS**...*HAIR WEAVING*
12304 **CINDERELLA HAIR GOLDEN**...*E-COMMERCE*
12304 **CINDERELLA HAIR GOLDEN**...*BEAUTY SALONS*
12304 **GOLDEN SUPREME INC**...*EXPORTERS (WHLS)*
12304 **GOLDEN SUPREME INC**...*BEAUTY SALONS-EQUIPMENT & SUPPLIES-MFRS*
12330 **ARAM STEEL INC**...*STEEL-DISTRIBUTORS & WAREHOUSES (WHLS)*
12330 **I-LABS**...*RESEARCH & DEVELOPMENT IN BIOTECHNOLOGY*
12330 **THOMAS MARTIN**...*RESIDENTIAL*
12335 **INTEGRATED OFFICE TECHNOLOGY**...*FEDERAL GOVERNMENT CONTRACTORS*
12335 **IOTEC**...*NONCLASSIFIED ESTABLISHMENTS*
12335 **KUMHO ELECTRIC USA INC**...*LIGHTING FIXTURES-RETAIL*
12342 **P S I 3 G INC**...*PARTITIONS (WHLS)*
12342 **PSI MANAGEMENT TEAM INC**...*METAL STAMPING (MFRS)*
12342 **PSI MANAGEMENT TEAM INC**...*SPECIAL DIES/TOOLS FXTRS/IND MOLDS (MFR)*
12342 **VERITCAL SOLUTIONS INC**...*PARTITIONS (WHLS)*
12358 **INTERNATIONAL FORKLIFT**...*TRUCKS-INDUSTRIAL (WHLS)*
12358 **INTERNATIONAL FORKLIFT**...*EXCAVATION EQUIPMENT MANUFACTURERS*
12404 **SUBSIDIZED HOUSING CORP**...*FEDERAL GOVERNMENT CONTRACTORS*
12404 **SUBSIDIZED HOUSING CORP**...*REAL ESTATE MANAGEMENT*
12411 **SONAR SAFETY SYSTEMS-EBI INC**...*SECURITY CONTROL EQUIP & SYSTEMS-WHLS*
12411 **SONAR SAFETY SYSTEMS-EBI INC**...*SECURITY SYSTS-COMMUNICATIONS/COMPUTER*
12411 **TPC PNEUMATICS**...*NONCLASSIFIED ESTABLISHMENTS*
12414 **T A AMERICA CORP**...*IMPORTERS (WHLS)*
12414 **T A AMERICA CORP**...*FASTENERS-INDUSTRIAL (WHLS)*
12435 **CALTOP LOGISTICS**...*FEDERAL GOVERNMENT CONTRACTORS*
12435 **CALTOP LOGISTICS**...*TRUCKING*
12435 **NCS**...*NONCLASSIFIED ESTABLISHMENTS*
12435 **RPM TRANSPORTATION**...*TRUCKING*
12440 **HOLZINGER SHEET METAL**...*SHEET METAL FABRICATORS (MFRS)*
12440 **HOLZINGER SHEET METAL**...*MACHINE SHOPS (MFRS)*
12464 **P M D INC**...*NONCLASSIFIED ESTABLISHMENTS*
12464 **PMD INC**...*MANUFACTURERS*
12464 **PRO-MARK UTILITY SUPPLY**...*IDENTIFICATION EQUIP & SUPLS-MFRS*
12464 **ZERMA WEST**...*PLASTICS-MACHINERY & EQUIPMENT (WHLS)*
12510 **C & C DIE ENGRAVING**...*SPECIAL DIES/TOOLS FXTRS/IND MOLDS (MFR)*
12510 **C & C DIE ENGRAVING**...*ENGRAVERS-METAL (MFRS)*
12510 **S C ENTERPRISES**...*PRINTERS (MFRS)*
12521 **UNIVERSAL LABEL PRINTERS**...*LABELS (MFRS)*
12524 **NITOMA INC**...*IMPORTERS (WHLS)*
12524 **NITOMA INC**...*AUTOMOBILE PARTS & SUPPLIES-WHOLESALE*
12535 **TECNARA TOOLING SYSTEM**...*IMPORTERS (WHLS)*
12535 **TECNARA TOOLING SYSTEM**...*MACHINE TOOLS (WHLS)*
12540 **ALTURA PHARMACEUTICALS**...*PHARMACEUTICAL PRODUCTS-WHOLESALE*
12540 **SOUTHWOOD PHARMACEUTICALS**...*PHARMACEUTICAL PRODUCTS-WHOLESALE*
12556 **AIRE MASTERS AIR CONDITIONING**...*FABRICATED PLATE WORK-BOILER SHOP (MFRS)*
12556 **AIRE MASTERS AIR CONDITIONING**...*AIR CONDITIONING CONTRACTORS & SYSTEMS*
12556 **SCORPIO ENTERPRISES**...*AIR CONDITIONING CONTRACTORS & SYSTEMS*

## 2016 PALM DR

*SOURCE: DIGITAL BUSINESS DIRECTORY*

10226 **JARROW INDUSTRIES INC**...*ALL OTHER MISCELLANEOUS MANUFACTURING*
10232 **INTERNATIONAL EXPO SVC**...*DESIGNERS-INDUSTRIAL*
10232 **ROYAL PAPER**...*PAPER PRODUCTS-RETAIL (WHLS)*
10232 **SPARKS EXHIBITS & ENVIRONMENTS**...*DESIGNERS-INDUSTRIAL*
10233 **SONA ENTERPRISES**...*IMPORTERS (WHLS)*

## 2016 SANTA FE SPRINGS RD

*SOURCE: DIGITAL BUSINESS DIRECTORY*

9835 **SARA DUQUETT**...*RESIDENTIAL*
9988 **SANTA FE FOOTWEAR CORP**...*SHOES-RETAIL*
9988 **SANTA FE FOOTWEAR CORP**...*SHOE STORES*
9988 **SYNTHETIC POLYMER**...*NONCLASSIFIED ESTABLISHMENTS*
10006 **BEST MACHINERY & ELECTRIC**...*IMPORTERS (WHLS)*
10006 **CHAMPION POWER EQUIPMENT INC**...*POWER PLANT CONSULTANTS*
10006 **CHAMPION POWER EQUIPMENT INC**...*AUTOMOBILE PARTS & SUPPLIES-RETAIL-NEW*
10006 **LATEXCO LLC**...*NONCLASSIFIED ESTABLISHMENTS*
10011 **CHU'S PACKAGING SUPPLIES**...*PACKAGING MATERIALS-WHOLESALE*
10018 **ATLANTIC INC**...*FURNITURE-DEALERS-RETAIL*
10018 **ATLANTIC REPRESENTATIONS**...*UNCLASSIFIED ESTABLISHMENTS*
10110 **FOREIGN EXCHANGE INC**...*CLOTHING-RETAIL*
10110 **PACIFIC PRODUCT GROUP INC**...*GENERAL MERCHANDISE-RETAIL*
10118 **GLOBAL STEEL PRODUCTS**...*WELDING & STEEL FABRICATION*
10268 **FABRIC TOWN INC**...*FABRICS-WHOLESALE*
10268 **FABRIC TOWN INC**...*FABRICS-MANUFACTURERS*
10268 **MX LIGHTING**...*BILLIARD EQUIPMENT & SUPPLIES (WHLS)*
10318 **LITHO SHEARS**...*PRINTING CONSULTANTS*
10318 **SKYLINE EXHIBITS-LOS ANGELES**...*DISPLAY DESIGNERS & PRODUCERS*

## 2016 TELEGRAPH RD

*SOURCE: DIGITAL BUSINESS DIRECTORY*

12317 **G A CAMPBELL MACHINE SHOP**...*TORTILLA & TAMALE MAKING EQUIP (MFRS)*
12319 **MONTGOMERY MARKETING**...*HOSPITAL EQUIPMENT & SUPPLIES (WHLS)*
12319 **QVAC**...*NONCLASSIFIED ESTABLISHMENTS*
12327 **BYJ & CO**...*CANDY & CONFECTIONERY-WHOLESALE*
12327 **BYJ & CO**...*CANDY & CONFECTIONERY-MANUFACTURERS*
12329 **I KOP AUTOMATION INC**...*COPYING & DUPLICATING SERVICE*
12329 **I KOP AUTOMATION INC**...*COPYING & DUPLICATING MACHINES & SUPLS*
12329 **IKOP AUTOMATION INC**...*COPYING MACHINES & SUPPLIES-MFRS*
12345 **D-ART COLLECTION INC**...*FURNITURE-DEALERS-WHOLESALE*
12345 **D-ART COLLECTION INC**...*FURNITURE-DEALERS-RETAIL*
12349 **COUNTERTOP FACTORY**...*COUNTER TOPS*
12349 **COUNTERTOPS EXPRESS**...*COUNTER TOPS*
12405 **EINFLATABLES.COM**...*ADVERTISING-TELEVISION*
12405 **EINFLATABLES.COM**...*ADVERTISING-AGENCIES & COUNSELORS*

## 2012 BLOOMFIELD AVE

*SOURCE: DIGITAL BUSINESS DIRECTORY*

**NO LISTING FOUND**

## 2012 HAWKINS ST

*SOURCE: DIGITAL BUSINESS DIRECTORY*

12238 **WESTCO SPECTRACOLOR INC**...*CHEMICALS & ALLIED PRODUCTS NEC (WHLS)*
12246 **JARROW INDUSTRIES INC**...*VITAMIN PRODUCTS-MANUFACTURERS*
12301 **CUSTOM CRAFT CO**...*CRAFTS*
12301 **NORMAN INTERNATIONAL INC**...*EXPORTERS (WHLS)*
12301 **WANG, YIMIN**...*ATTORNEYS*
12313 **RECALL TOTAL INFORMATION MGMT**...*WAREHOUSES-COLD STORAGE*
12342 **REGLET CORP**...*PLASTERING CONTRS' EQUIP/SUPLS (WHLS)*
12343 **NORTH AMERICAN PLYWOOD**...*PLYWOOD & VENEERS*
12349 **COLLICUTT ENERGY SVC INC**...*GENERATORS-ELECTRIC (WHLS)*

## 2012 MCCANN DR

*SOURCE: DIGITAL BUSINESS DIRECTORY*

12236 **CORDERO PLASTIC BAGS**...*PLASTICS-PRODUCTS-FINISHED-WHOLESALE*
12236 **ONE WAY DELIVERY**...*DELIVERY SERVICE*
12252 **TELACU INTER-CITY ENERGY SYSTS**...*INSULATION CONTRACTORS-COLD & HEAT*
12304 **CINDERELLA HAIR GOLDEN**...*BEAUTY SALONS*
12330 **R D ABBOTT CO**...*RUBBER PRODUCTS-WHOLESALE*
12335 **INTEGRATED OFFICE TECHNOLOGY**...*COPYING & DUPLICATING SERVICE*
12342 **PSI MANAGEMENT TEAM INC**...*SPECIAL DIES/TOOLS FXTRS/IND MOLDS (MFR)*
12342 **VERITCAL SOLUNTIONS INC**...*PARTITIONS (WHLS)*
12358 **INTERNATIONAL FORKLIFT**...*TRUCKS-INDUSTRIAL (WHLS)*
12404 **SUBSIDIZED HOUSING CORP**...*REAL ESTATE MANAGEMENT*
12411 **SONAR SAFETY SYSTEMS-EBI INC**...*IMPORTERS (WHLS)*
12414 **T A AMERICA CORP**...*FASTENERS-INDUSTRIAL (WHLS)*
12435 **CALTOP LOGISTICS**...*TRUCKING*
12435 **NCS**...*NONCLASSIFIED ESTABLISHMENTS*
12440 **HOLZINGER SHEET METAL**...*SHEET METAL FABRICATORS (MFRS)*
12464 **PRO-MARK UTILITY SUPPLY**...*IDENTIFICATION EQUIPMENT & SUPLS (WHLS)*
12464 **SUPERIOR SCREEN PRINTING**...*SCREEN PRINTING (MFRS)*
12510 **C & C DIE ENGRAVING**...*ENGRAVERS-METAL (MFRS)*
12510 **S C ENTERPRISES**...*RESTAURANTS*
12524 **NITOMA INC**...*IMPORTERS (WHLS)*
12535 **TECNARA TOOLING SYSTEM**...*MACHINE TOOLS (WHLS)*
12540 **ALTURA PHARMACEUTICALS**...*DRUG MILLERS (MFRS)*
12556 **AIRE MASTERS AIR CONDITIONING**...*AIR CONDITIONING CONTRACTORS & SYSTEMS*
12556 **SCORPIO ENTERPRISES INC**...*AIR CONDITIONING CONTRACTORS & SYSTEMS*

## 2012 PALM DR

*SOURCE: DIGITAL BUSINESS DIRECTORY*

10232 **SPARKS EXHIBITS & ENVIRONMENTS**...*DISPLAY FIXTURES & MATERIALS-MFRS*
10233 **SONA ENTERPRISES**...*IMPORTERS (WHLS)*

## 2012 SANTA FE SPRINGS RD

*SOURCE: DIGITAL BUSINESS DIRECTORY*

9835 **PACIFIC HELIX DISTRIBUTING INC**...*DISTRIBUTION SERVICES*
9988 **SANTA FE FOOTWEAR CORP**...*SHOES-RETAIL*
9988 **SYNTHETIC POLYMER**...*NONCLASSIFIED ESTABLISHMENTS*
10006 **BEST MACHINERY & ELECTRIC**...*IMPORTERS (WHLS)*
10006 **CHAMPION POWER EQUIPMENT INC**...*AUTOMOBILE DEALERS-NEW CARS*
10011 **CHU'S PACKAGING SUPPLIES**...*PACKAGING MATERIALS-WHOLESALE*
10012 **VANTAGE POINT MOUNTS**...*MANUFACTURERS*
10118 **GLOBAL STEEL PRODUCTS**...*WELDING & STEEL FABRICATION*
10268 **FABRIC TOWN INC**...*FABRICS-WHOLESALE*

## 2012 TELEGRAPH RD

*SOURCE: DIGITAL BUSINESS DIRECTORY*

12317 **G A CAMPBELL MACHINE SHOP**...*TORTILLA & TAMALE MAKING EQUIP (MFRS)*
12317 **GUILLERMO CAMPBELL**...*RESIDENTIAL*
12319 **MONTGOMERY MARKETING**...*PHYSICIANS & SURGEONS EQUIP & SUPLS-WHLS*
12327 **MEDIA & BOOKS SVC LLC**...*BOOK DEALERS-RETAIL*
12329 **I KOP AUTOMATION INC**...*COPYING & DUPLICATING MACHINES & SUPLS*
12329 **IKOP AUTOMATION INC**...*COPYING & DUPLICATING MACHINES & SUPLS*
12345 **D-ART COLLECTION INC**...*FURNITURE-DEALERS-WHOLESALE*
12349 **COUNTERTOPS EXPRESS**...*COUNTER TOPS*
12405 **EINFLATABLES.COM**...*ADVERTISING-TELEVISION*

## 2007 BLOOMFIELD AVE

*SOURCE: DIGITAL BUSINESS DIRECTORY*

**NO LISTING FOUND**

## 2007 HAWKINS ST

*SOURCE: DIGITAL BUSINESS DIRECTORY*

12238 **WESTCO SPECTRACOLOR INC**...*CHEMICALS & ALLIED PRODUCTS NEC (WHLS)*
12246 **JARROW INDUSTRIES INC**...*VITAMIN PRODUCTS-MANUFACTURERS*
12301 **CUSTOM CRAFT CO**...*CRAFTS*
12301 **NORMAN INTERNATIONAL INC**...*EXPORTERS (WHLS)*
12301 **WANG, YIMIN**...*ATTORNEYS*
12313 **RECALL TOTAL INFORMATION MGMT**...*WAREHOUSES-COLD STORAGE*
12342 **REGLET CORP**...*PLASTERING CONTRS' EQUIP/SUPLS (WHLS)*
12343 **NORTH AMERICAN PLYWOOD**...*PLYWOOD & VENEERS*
12349 **COLLICUTT ENERGY SVC INC**...*GENERATORS-ELECTRIC (WHLS)*

## 2007 MCCANN DR

*SOURCE: DIGITAL BUSINESS DIRECTORY*

12236 **CORDERO PLASTIC BAGS**...*PLASTICS-PRODUCTS-FINISHED-WHOLESALE*
12236 **ONE WAY DELIVERY**...*DELIVERY SERVICE*
12252 **TELACU INTER-CITY ENERGY SYSTS**...*INSULATION CONTRACTORS-COLD & HEAT*
12304 **CINDERELLA HAIR GOLDEN**...*BEAUTY SALONS*
12304 **GOLDEN SUPREME INC**...*EXPORTERS (WHLS)*
12330 **R D ABBOTT CO**...*RUBBER PRODUCTS-WHOLESALE*
12335 **INTEGRATED OFFICE TECHNOLOGY**...*COPYING & DUPLICATING SERVICE*
12342 **PSI MANAGEMENT TEAM INC**...*SPECIAL DIES/TOOLS FXTRS/IND MOLDS (MFR)*
12342 **VERITCAL SOLUNTIONS INC**...*PARTITIONS (WHLS)*
12358 **INTERNATIONAL FORKLIFT**...*TRUCKS-INDUSTRIAL (WHLS)*
12404 **SUBSIDIZED HOUSING CORP**...*REAL ESTATE MANAGEMENT*
12411 **SONAR SAFETY SYSTEMS-EBI INC**...*IMPORTERS (WHLS)*
12414 **T A AMERICA CORP**...*FASTENERS-INDUSTRIAL (WHLS)*
12435 **CALTOP LOGISTICS**...*TRUCKING*
12435 **NCS**...*NONCLASSIFIED ESTABLISHMENTS*
12440 **HOLZINGER SHEET METAL**...*SHEET METAL FABRICATORS (MFRS)*
12464 **PRO-MARK UTILITY SUPPLY**...*IDENTIFICATION EQUIPMENT & SUPLS (WHLS)*
12464 **SUPERIOR SCREEN PRINTING**...*SCREEN PRINTING (MFRS)*
12510 **C & C DIE ENGRAVING**...*ENGRAVERS-METAL (MFRS)*
12510 **S C ENTERPRISES**...*RESTAURANTS*
12524 **NITOMA INC**...*IMPORTERS (WHLS)*
12535 **TECNARA TOOLING SYSTEM**...*MACHINE TOOLS (WHLS)*
12540 **ALTURA PHARMACEUTICALS**...*DRUG MILLERS (MFRS)*
12556 **AIRE MASTERS AIR CONDITIONING**...*AIR CONDITIONING CONTRACTORS & SYSTEMS*
12556 **SCORPIO ENTERPRISES INC**...*AIR CONDITIONING CONTRACTORS & SYSTEMS*

## 2007 PALM DR

*SOURCE: DIGITAL BUSINESS DIRECTORY*

10232 **SPARKS EXHIBITS & ENVIRONMENTS**...*DISPLAY FIXTURES & MATERIALS-MFRS*
10233 **SONA ENTERPRISES**...*IMPORTERS (WHLS)*

## 2007 SANTA FE SPRINGS RD

*SOURCE: DIGITAL BUSINESS DIRECTORY*

9835 **PACIFIC HELIX DISTRIBUTING INC**...*DISTRIBUTION SERVICES*
9988 **SANTA FE FOOTWEAR CORP**...*SHOES-RETAIL*
9988 **SYNTHETIC POLYMER**...*NONCLASSIFIED ESTABLISHMENTS*
10006 **BEST MACHINERY & ELECTRIC**...*IMPORTERS (WHLS)*
10006 **CHAMPION POWER EQUIPMENT INC**...*AUTOMOBILE DEALERS-NEW CARS*
10011 **CHU'S PACKAGING SUPPLIES**...*PACKAGING MATERIALS-WHOLESALE*
10012 **VANTAGE POINT MOUNTS**...*MANUFACTURERS*
10118 **GLOBAL STEEL PRODUCTS**...*WELDING & STEEL FABRICATION*
10268 **FABRIC TOWN INC**...*FABRICS-WHOLESALE*

## 2007 TELEGRAPH RD

*SOURCE: DIGITAL BUSINESS DIRECTORY*

12317 **G A CAMPBELL MACHINE SHOP**...*TORTILLA & TAMALE MAKING EQUIP (MFRS)*
12319 **MONTGOMERY MARKETING**...*PHYSICIANS & SURGEONS EQUIP & SUPLS-WHLS*
12327 **MEDIA & BOOKS SVC LLC**...*BOOK DEALERS-RETAIL*
12329 **I KOP AUTOMATION INC**...*COPYING & DUPLICATING MACHINES & SUPLS*
12329 **IKOP AUTOMATION INC**...*COPYING & DUPLICATING MACHINES & SUPLS*
12345 **D-ART COLLECTION INC**...*FURNITURE-DEALERS-WHOLESALE*
12349 **COUNTERTOPS EXPRESS**...*COUNTER TOPS*
12405 **EINFLATABLES.COM**...*ADVERTISING-TELEVISION*

## 2003 BLOOMFIELD AVE

*SOURCE: DIGITAL BUSINESS DIRECTORY*

**NO LISTING FOUND**

## 2003 HAWKINS ST

*SOURCE: DIGITAL BUSINESS DIRECTORY*

| | |
|---|---|
| 12246 | **JARROW INDUSTRIES INC** |
| 12301 | **CUSTOM CRAFT CO** |
| 12313 | **LINK LOGISTICS SYSTEM** |
| 12328 | **ALPINE FURNITURE** |
| 12343 | **NORTH AMERICAN PLYWOOD...** *CONSTRUCTION MATERIALS, NEC, NEC* |
| 12349 | **SUNSHINE METALS** |

## 2003 MCCANN DR

*SOURCE: DIGITAL BUSINESS DIRECTORY*

12216 **ADENNA INC**
12252 **EAST LA COMMUNITY UNION**...*PLUMBING CONTRACTORS*
12304 **GOLDEN SUPREME**...*LAUNDRY AND DRY CLEANING EQUIPMENT AND SUPPLIES*
12330 **R D ABBOTT CO**
12330 **VERACO DIE CO**
12335 **MACOMCO**...*RADIO AND TELEVISION EQUIPMENT AND PARTS*
12335 **SCOTT TAG & LABEL**
12342 **PRINTWORKS RUBBER ART STAMPS**
12358 **INTERNATIONAL FORKLIFT CO**...*SCRAPERS, GRADERS, ROLLERS, AND SIMILAR EQUIPMENT*
12404 **SUBSIDIZED HOUSING CORP**
12411 **SONAR SAFETY SYSTEMS-EBI INC**...*VIDEO AND AUDIO EQUIPMENT*
12414 **EXHIBIT INSTALLATIONS**
12435 **ROYAL HAWAIIAN EXPRESS**
12435 **RPM TRANSPORTATION**...*VIDEO AND AUDIO EQUIPMENT*
12440 **HOLZINGER INDUSTRIAL SHEETMTL**...*METAL ROOFING AND ROOF DRAINAGE EQUIPMENT*
12464 **STC PERFORMANCE TRUCK & RV**
12510 **C & C DIE ENGRAVING**
12510 **VALENTINO CABINETS**
12521 **UNIVERSAL LABEL PRINTERS**
12524 **NITOMA INC**...*VIDEO AND AUDIO EQUIPMENT*
12535 **TECNARA TOOLING SYSTEMS**...*VIDEO AND AUDIO EQUIPMENT*
12540 **AIR PERFORMANCE**
12540 **LINEAR AIR DEFUSERS**
12556 **AIRE MASTERS AIR CONDITIONING**...*PLATE WORK FOR THE METALWORKING TRADE*
12556 **SCORPIO ENTERPRISES INC**

## 2003 PALM DR

*SOURCE: DIGITAL BUSINESS DIRECTORY*

10232 **EXHIBIT CRAFTS**

## 2003 SANTA FE SPRINGS RD

*SOURCE: DIGITAL BUSINESS DIRECTORY*

9835 **NEW CENTURY REMANUFACTURING**
10011 **CHU'S PACKAGING SUPPLIES**

## 2003 TELEGRAPH RD

*SOURCE: DIGITAL BUSINESS DIRECTORY*

12317 **G A CAMPBELL MACHINE SHOP**
12319 **QUALITY VACUUM FORMING**...*PACKING AND WRAPPING MACHINERY*
12319 **QVAC**...*PACKING AND WRAPPING MACHINERY*
12329 **HIGH QUALITY ALLOYS**...*ELECTRIC WELDING EQUIPMENT*
12337 **MEVA INTL INC**
12337 **PRN MEDIQ**...*RESIDENTIAL*
12345 **FTG INC**...*GAS PRODUCERS, GENERATORS, AND OTHER GAS RELATED EQUIPMENT*

## 2000-01 BLOOMFIELD AVE

*SOURCE: HAINES*

**RANGE NOT LISTED**

## 2000-01 HAWKINS ST

*SOURCE: HAINES*

**STREET NOT LISTED**

## 2000-01 MCCANN DR

*SOURCE: HAINES*

| | |
|---|---|
| 12236 | KENDRICK MCCANN |
| 12252 | EXPRESS INTERNATL |
| 12252 | TRADE SHOW |
| 12304 | FLEX METAL CMPNTS |
| 12304 | NICKOLS THOMAS |
| 12330 | ABBOTT RD CO INC |
| 12330 | VERACO DIE CO |
| 12335 | ELLIS RONALD |
| 12335 | MACOM CO |
| 12335 | SCOTT TAG & LABEL |
| 12342 | ART STAMPS |
| 12342 | PRINTWORKS RUBBER |
| 12358 | INTL FORKLIFT CO |
| 12404 | SUBSIDIZED HOUSING |
| 12411 | SONAR SAFETY |
| 12411 | SYSTEMS EBI INC |
| 12414 | EXHIBIT INSTALLATNS |
| 12435 | NORTH AMER VAN LINES INC |
| 12464 | AFFELD JOHN |
| 12464 | S T C RV PRFAMNC CT |
| 12510 | C & C DIE ENGRAVING |
| 12510 | VALENTINO CABINETS |
| 12521 | UNIVRSL LABEL PRNTR |
| 12524 | NITOMA INC |
| 12535 | TECNARA TOOLING SYS |
| 12540 | AIR PERFORMANCE |
| 12540 | LINEAR AIR DEFUSERS |
| 12556 | AIRE MISTRS AIR CND |
| 12556 | SCORPIO ENTPRS INC |
| 12556 | THOMPSON CHARLES |

## 2000-01 PALM DR

*SOURCE: HAINES*

STREET NOT LISTED

## 2000-01 SANTA FE SPRINGS RD

*SOURCE: HAINES*

| | |
|---|---|
| 9803 | **ARRES MANVELITA** |
| 9803 | **SQUEEZE INN THE** |
| 9835 | **MILLER SOUTH PAC STL & MTL CORP** |
| 9835 | **STEEL EXCHANGE INC** |
| 10011 | **CHU'S PACKAGING SUPPLIES** |

## 2000-01 TELEGRAPH RD

*SOURCE: HAINES*

| | |
|---|---|
| 12155 | **LEOS AUTOMOTIVE SV** |
| 12155 | **RANDYS CHEVRON SV** |
| 12317 | **CAMPBELL G A MACHINE SHOP** |
| 12319 | **CHALLENGE PACKAGING** |
| 12319 | **F R M N** |
| 12319 | **Q V A C** |
| 12319 | **QUALITY VACUUM** |
| 12337 | **XXXX** |
| 12345 | **XXXX** |
| 12405 | **XXXX** |
| 12906 | **DOWNEY DISTRIBUTING CO** |
| 12906 | **GALLEHER HARDWOOD** |

## 1994-1995 BLOOMFIELD AVE

*SOURCE: HAINES*

**RANGE NOT LISTED**

## 1994-1995 HAWKINS ST

*SOURCE: HAINES*

**STREET NOT LISTED**

## 1994-1995 MCCANN DR

*SOURCE: HAINES*

| | |
|---|---|
| 12304 | FLEX METAL CMPNTS |
| 12330 | GREAT WESTERN CHMCL |
| 12335 | US EBARA FOODS INC |
| 12342 | ASTRO PUNCH CORP |
| 12358 | COASTRON |
| 12358 | FEDCO STEREO DEPTS |
| 12358 | LANCER ELECTRONICS |
| 12404 | SUBSIDIZED HOUSING |
| 12411 | TANHAY |
| 12414 | EXHIBIT INSTALLATNS |
| 12435 | NORTH AMER VAN LINE |
| 12510 | C & C DIE ENGRAVING |
| 12510 | C& C DIE SERVICE |
| 12510 | VALENTINO CABINETS |
| 12521 | UNIVRSL LABEL PRNTR |
| 12524 | M K GROUP CORP |
| 12524 | NITOMA INC |
| 12535 | TECNARA TOOLING SYS |
| 12556 | AIRE MSTRS AIR CND |
| 12556 | SCORPIO ENTPRS INC |

## 1994-1995 PALM DR

*SOURCE: HAINES*

STREET NOT LISTED

## 1994-1995 SANTA FE SPRINGS RD

*SOURCE: HAINES*

| | |
|---|---|
| 9803 | **XXXX** |
| 9835 | **INTERNATL ALLOY SVS** |
| 9835 | **SOUTH PAC STL&METL** |

## 1994-1995 TELEGRAPH RD

*SOURCE: HAINES*

| | |
|---|---|
| 12311 | **SOUTHLND FOAM PRODS** |
| 12317 | **MEDIO PRN** |
| 12319 | **Q V A C** |
| 12319 | **QUALITY VACUUM FRMN** |
| 12327 | **XXXX** |
| 12329 | **HIGH QLTY ALLOYS** |
| 12337 | **MEDIO PRN** |
| 12349 | **XXXX** |
| 12405 | **ACCURATE TOOL STEEL** |
| 12906 | **GALLEHER HARDWOOD** |

## 1990-1991 BLOOMFIELD AVE

*SOURCE: HAINES*

10025 **XXXX**
10065 **XXXX**

## 1990-1991 HAWKINS ST

*SOURCE: HAINES*

**STREET NOT LISTED**

## 1990-1991 MCCANN DR

*SOURCE: HAINES*

| | |
|---|---|
| 12304 | FLEX METAL CMPNTS |
| 12335 | US EBARA FOODS INC |
| 12342 | ASTRO PUNCH CORP |
| 12358 | COASTRON |
| 12358 | FEDCO STEREO DEPTS |
| 12358 | LANCER ELECTRONICS |
| 12404 | RECCO INDUSTRIES |
| 12414 | TOBUTSU AMER CORP |
| 12435 | NORTH AMER VAN LINE |
| 12510 | C & C DIE SERVICE |
| 12510 | VALENTINO CABINETS |
| 12521 | UNIVRSL LABEL PANTR |
| 12524 | NITOMA INC |
| 12535 | TECNARA TOOLING SYS |
| 12556 | AIRE MSTRS AIR CND |
| 12556 | NATL HERITAGE DEVLP |

## 1990-1991 PALM DR

*SOURCE: HAINES*

STREET NOT LISTED

## 1990-1991 SANTA FE SPRINGS RD

*SOURCE: HAINES*

| | |
|---|---|
| 0 | **GROSS W E** |
| 9803 | **GUERRERO ERNESTINE** |
| 9803 | **SQUEEZ INN** |
| 9835 | **SOUTH PAC STL&METL** |

## 1990-1991 TELEGRAPH RD

*SOURCE: HAINES*

| | |
|---|---|
| 12311 | **SOUTHLND FOAM PRODS** |
| 12317 | **A BURLAP SUPPLY CO** |
| 12319 | **Q V A C** |
| 12319 | **QUALITY VACUUM FRMN** |
| 12327 | **SMALLCOMB ELC MOTOR** |
| 12329 | **HIGH QUALITY ALLOYS** |
| 12345 | **DAWN CARPET MILLS** |
| 12345 | **MANDATE CRPT MILLS** |
| 12345 | **PACIFICAL MILLS** |
| 12349 | **PAC FITNESS CORP** |
| 12405 | **ACCURATE TOOL STEEL** |
| 12906 | **GALLEHER HARDWOOD** |

## 1985 BLOOMFIELD AVE

*SOURCE: HAINES*

10025 **UNION OIL PRDCTN**
10065 **XXXX**

## 1985 HAWKINS ST

*SOURCE: HAINES*

**STREET NOT LISTED**

## 1985 MCCANN DR

*SOURCE: HAINES*

**STREET NOT LISTED**

## 1985 PALM DR

*SOURCE: HAINES*

**STREET NOT LISTED**

## 1985 SANTA FE SPRINGS RD

*SOURCE: HAINES*

| | |
|---|---|
| 9803 | **GUERRERO ERNESTINE** |
| 9803 | **SQUEEZ INN** |
| 9835 | **SOUTH PAC STL & METL** |

## 1985 TELEGRAPH RD

*SOURCE: HAINES*

| | |
|---|---|
| 12311 | **SOUTHLND FOAM PRODS** |
| 12317 | **NATL PHOTOTECH INC** |
| 12319 | **Q V A C** |
| 12319 | **QUALITY VACUUM FRMN** |
| 12327 | **FREER ENTERPRISES** |
| 12327 | **MOTOR SHOP THE** |
| 12329 | **HIGH QUALITY ALLOYS** |
| 12337 | **BENCH CRAFT INC** |
| 12337 | **PERMA DECK GRATING** |
| 12345 | **CARPETS SERV SYSTMS** |
| 12345 | **SANTINIQUE CRPT MLS** |
| 12345 | **SATIHIQUE** |
| 12349 | **ADIABATIC INSYULATI** |
| 12394 | **SMITH DELBERT** |
| 12405 | **ACCURATE TOOL STEEL** |
| 12454 | **XXXX** |
| 12524 | **XXXX** |
| 12551 | **XXXX** |
| 12906 | **ZIDELL EXPLORATIONS** |

## 1979 BLOOMFIELD AVE

*SOURCE: HAINES*

**RANGE NOT LISTED**

## 1979 HAWKINS ST

*SOURCE: HAINES*

**STREET NOT LISTED**

## 1979 MCCANN DR

*SOURCE: HAINES*

**STREET NOT LISTED**

## 1979 PALM DR

*SOURCE: HAINES*

**STREET NOT LISTED**

## 1979 SANTA FE SPRINGS RD

*SOURCE: HAINES*

| | |
|---|---|
| 9803 | GUERRERO ERNESTINE |
| 9803 | SQUEEZ INN |
| 9835 | WEINER STEEL CORP |
| 10000 | DESIGNED CONCRETES |
| 10000 | PRYOR GIGGEY CO THE |

## 1979 TELEGRAPH RD

*SOURCE: HAINES*

| | |
|---|---|
| 12310 | CALLAWAYS J & G AUTO |
| 12317 | SCOTT DISTRIBUTING |
| 12317 | WOOD DREAMERS INC |
| 12319 | QUALITY VACUUM FORM |
| 12327 | SOUTHERN COS GLASS |
| 12329 | ACCURATE TOOL STEEL |
| 12337 | PARAMOUNT SPRG ENGR |
| 12349 | FLAME SPPLY INC |
| 12394 | SMITH DELBERT |
| 12454 | R C BROKEN PLLT RPR |
| 12524 | J & M FILTERNG & CNSLTG |
| 12551 | M & L CLEARINGS INC |
| 12551 | PAC CST MARKTNG INC |
| 12551 | WRIGHT CHARLES |
| 12915 | HARRIS CALORIFIC |
| 12915 | OXFORD MAILING SERV |
| 12915 | SIR SPEEDY INST PRN |
| 12915 | TRANS HAWAIIAN CORP |

## 1975 BLOOMFIELD AVE

*SOURCE: HAINES*

**RANGE NOT LISTED**

## 1975 HAWKINS ST

*SOURCE: HAINES*

**STREET NOT LISTED**

## 1975 MCCANN DR

*SOURCE: HAINES*

**STREET NOT LISTED**

## 1975 PALM DR

*SOURCE: HAINES*

**STREET NOT LISTED**

## 1975 SANTA FE SPRINGS RD

*SOURCE: HAINES*

| | |
|---|---|
| 9803 | **GUERRERO ERNESTINE** |
| 9803 | **SQUEEZ INN** |
| 9835 | **WEINER STEEL CORP** |
| 10000 | **DESIGNED CONCRETES** |
| 10000 | **PRYOR GIGGEY CO THE** |

## 1975 TELEGRAPH RD

*SOURCE: HAINES*

| | |
|---|---|
| 12310 | **CALLAWAY J & G ATOMTV** |
| 12420 | **XXXX** |
| 12454 | **R C BROKEN PLLT RPR** |
| 12524 | **J & M FILTERING & CNSLT** |
| 12551 | **BIG Y BATTERY** |
| 12551 | **COUNTY TRANSFER** |
| 12551 | **KOLBE MERCANTIL LTD** |
| 12551 | **REDCO** |
| 12679 | **XXXX** |
| 13007 | **AVALON GARDENS INC** |

## 1972 BLOOMFIELD AVE

*SOURCE: HAINES*

**RANGE NOT LISTED**

## 1972 HAWKINS ST

*SOURCE: HAINES*

**STREET NOT LISTED**

## 1972 MCCANN DR

*SOURCE: HAINES*

**STREET NOT LISTED**

## 1972 PALM DR

*SOURCE: HAINES*

**STREET NOT LISTED**

## 1972 SANTA FE SPRINGS RD

*SOURCE: HAINES*

| | |
|---|---|
| 9835 | **WEINER STEEL CORP** |
| 10000 | **DESIGNED CONCRETES** |
| 10000 | **PRYOR GIGGEY CO THE** |

## 1972 TELEGRAPH RD

*SOURCE: HAINES*

| | |
|---|---|
| 12310 | **CALLAWAY J&G ATOMTV** |
| 12454 | **R C BROKEN PLLT RPR** |
| 12551 | **UNTD TRUCK DRVNG SC** |
| 12679 | **SANTA FE RAILWAY** |
| 13007 | **AVALON GARDENS INC** |

## 1965 BLOOMFIELD AVE

*SOURCE: LUSKEYS*

10025 **BELL COMPRESSOR & ABSORPTION**
10065 **EMPLOYEES FED CREDIT UNION**

## 1965 HAWKINS ST

*SOURCE: LUSKEYS*

**STREET NOT LISTED**

## 1965 MCCANN DR

*SOURCE: LUSKEYS*

**STREET NOT LISTED**

## 1965 PALM DR

*SOURCE: LUSKEYS*

**STREET NOT LISTED**

## 1965 SANTA FE SPRINGS RD

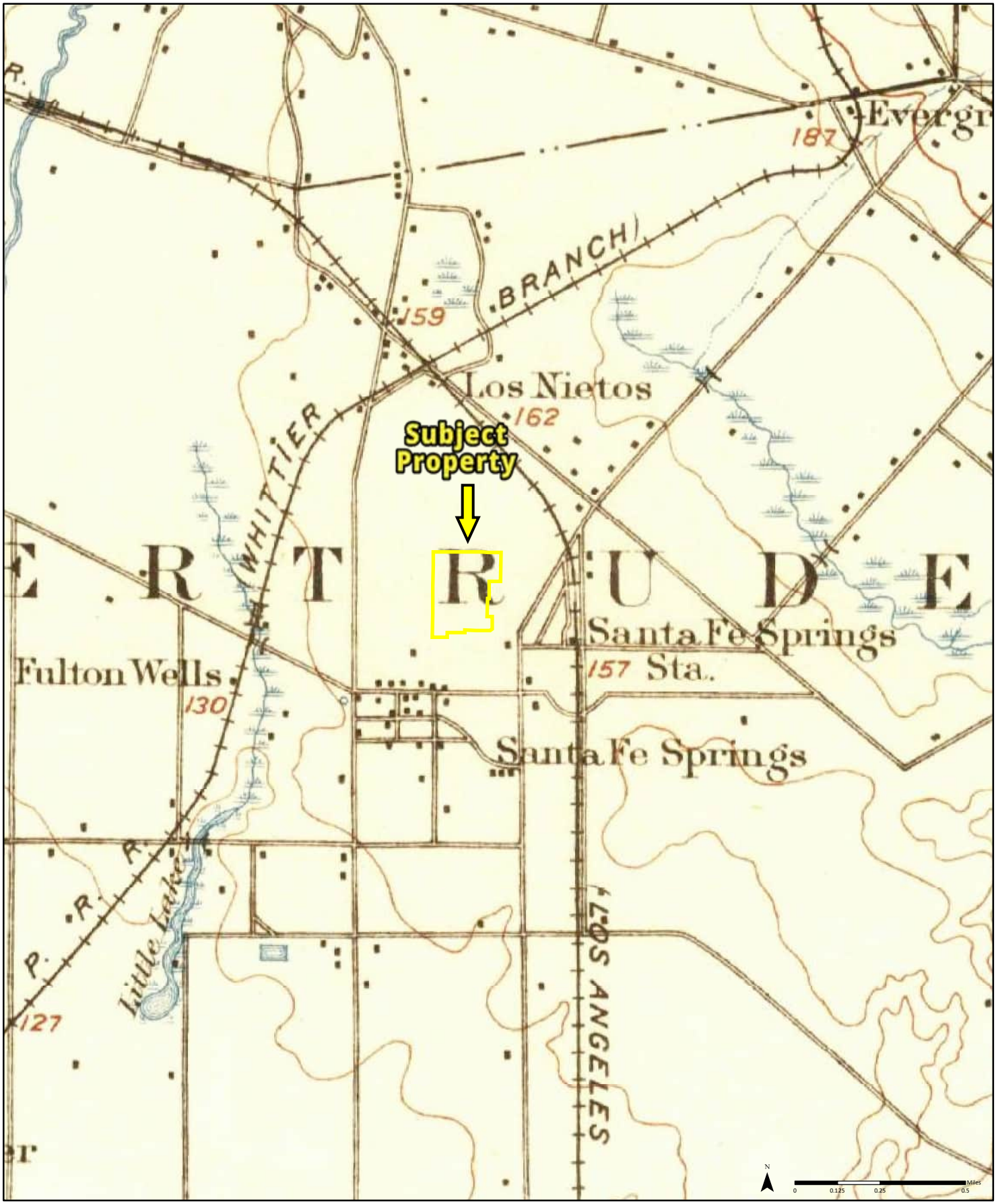
*SOURCE: LUSKEYS*

| | |
|---|---|
| 9806 | **GUERRERO ERNESTINA** |
| 10000 | **PRYOR GIGGEY CO THE** |

## 1965 TELEGRAPH RD

*SOURCE: LUSKEYS*

| | |
|---|---|
| 12310 | **CALLAWAY AUTO & TRUCK SERV** |
| 12551 | **UNITED TRUCK DRIVING SCHOOL** |
| 12679 | **ATCHISON TOPEKA & S F RY CO** |
| 13007 | **LAURSEN RAY TRANSPORTATION** |



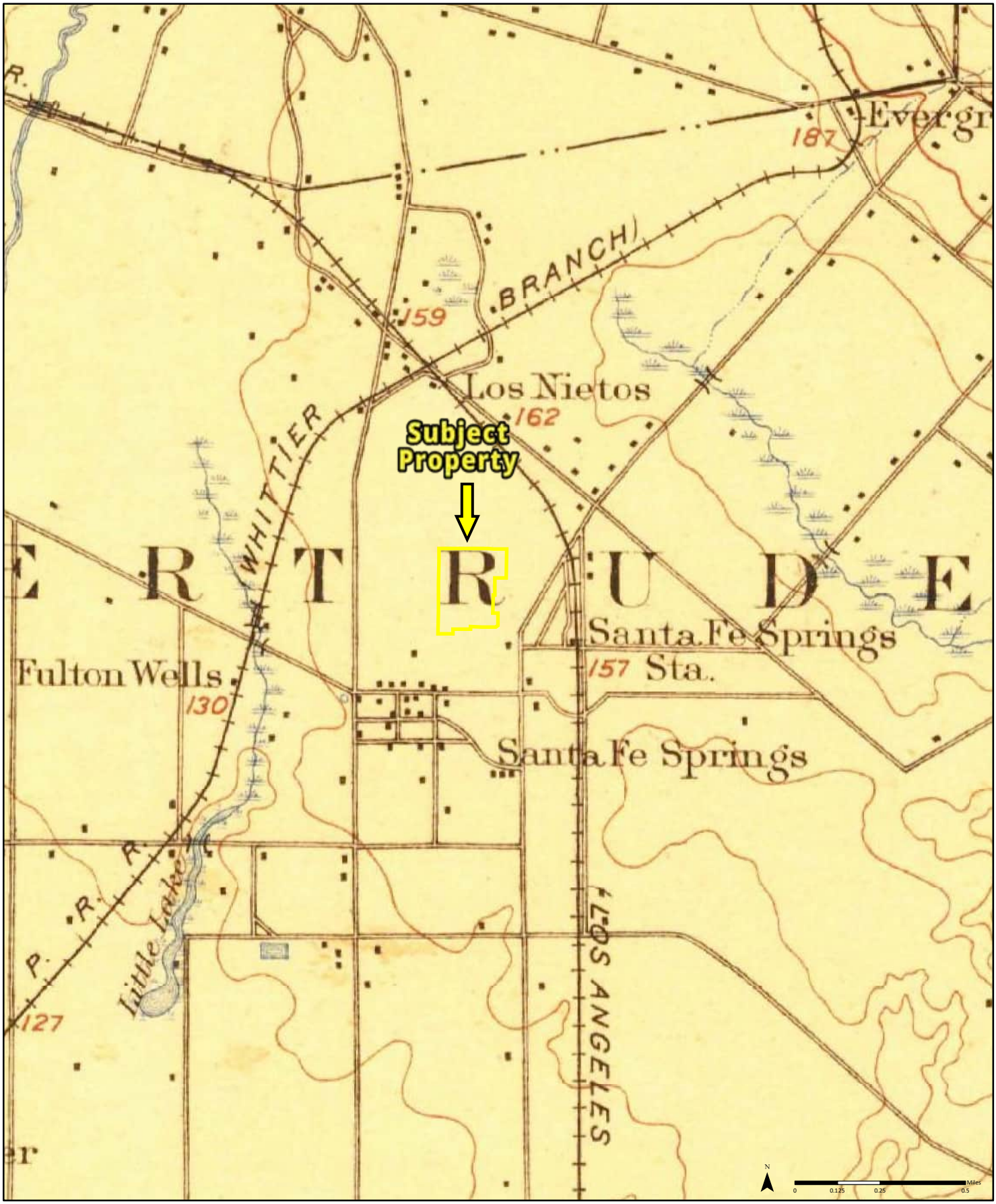

# 1896

**Quadrangle(s): Downey, CA**

Order No. 22111700233

Source: USGS 15 Minute Topographic Map

PARTNER

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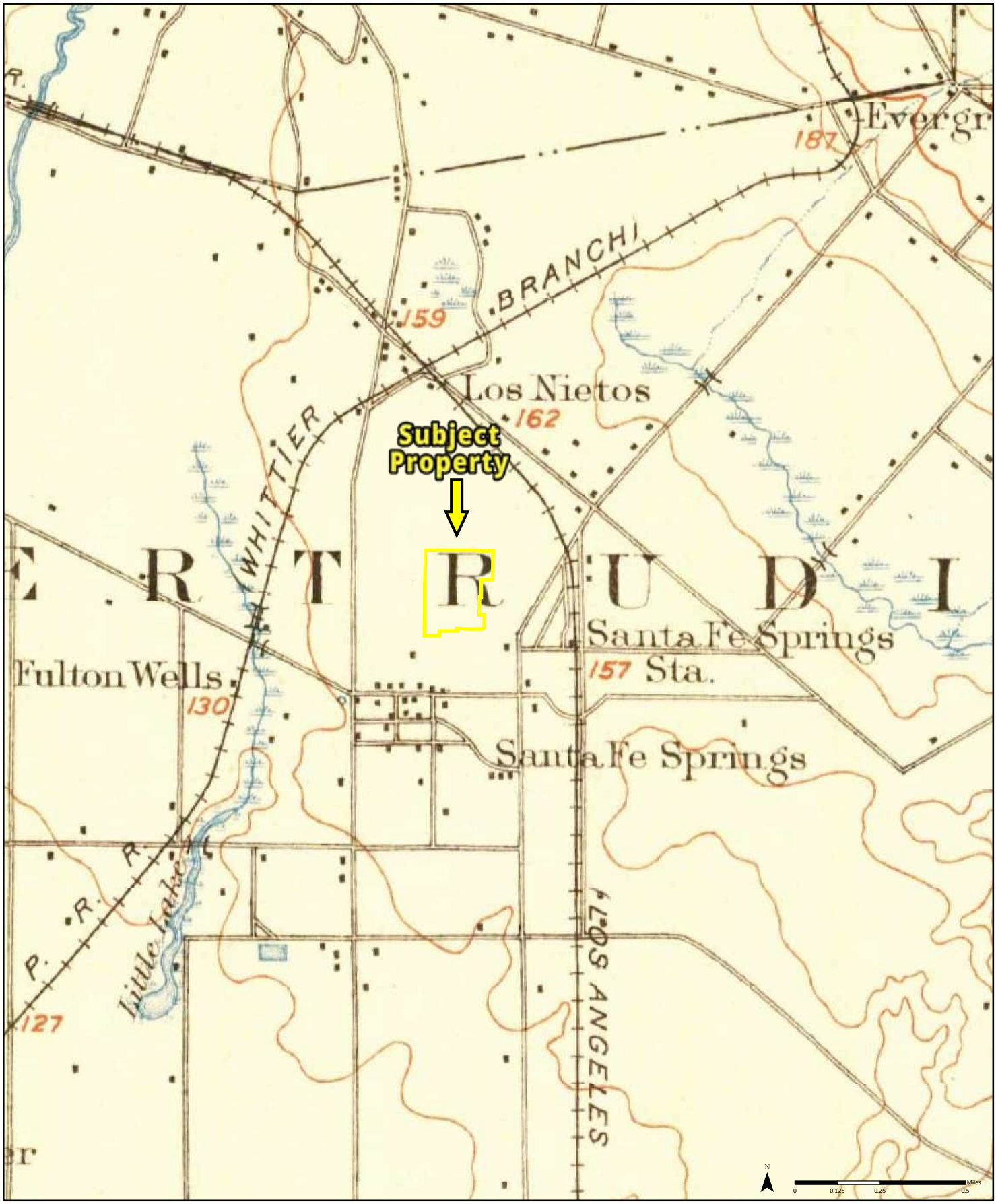
**Quadrangle(s): Downey, CA**

Order No. 22111700233

Source: USGS 15 Minute Topographic Map

PARTNER



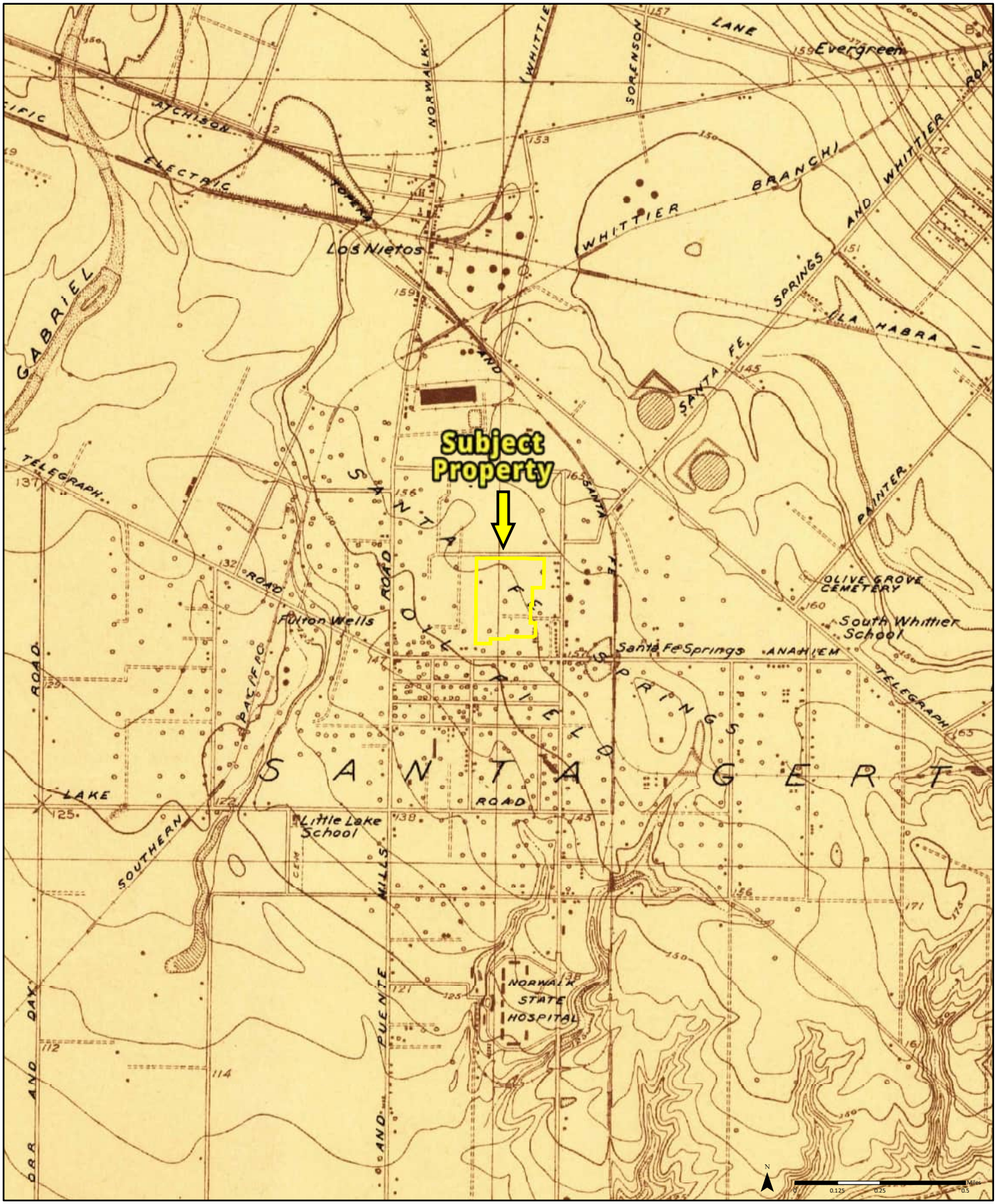

**1902**

**Quadrangle(s): Downey, CA**

Order No. 22111700233

Source: USGS 15 Minute Topographic Map

PARTNER



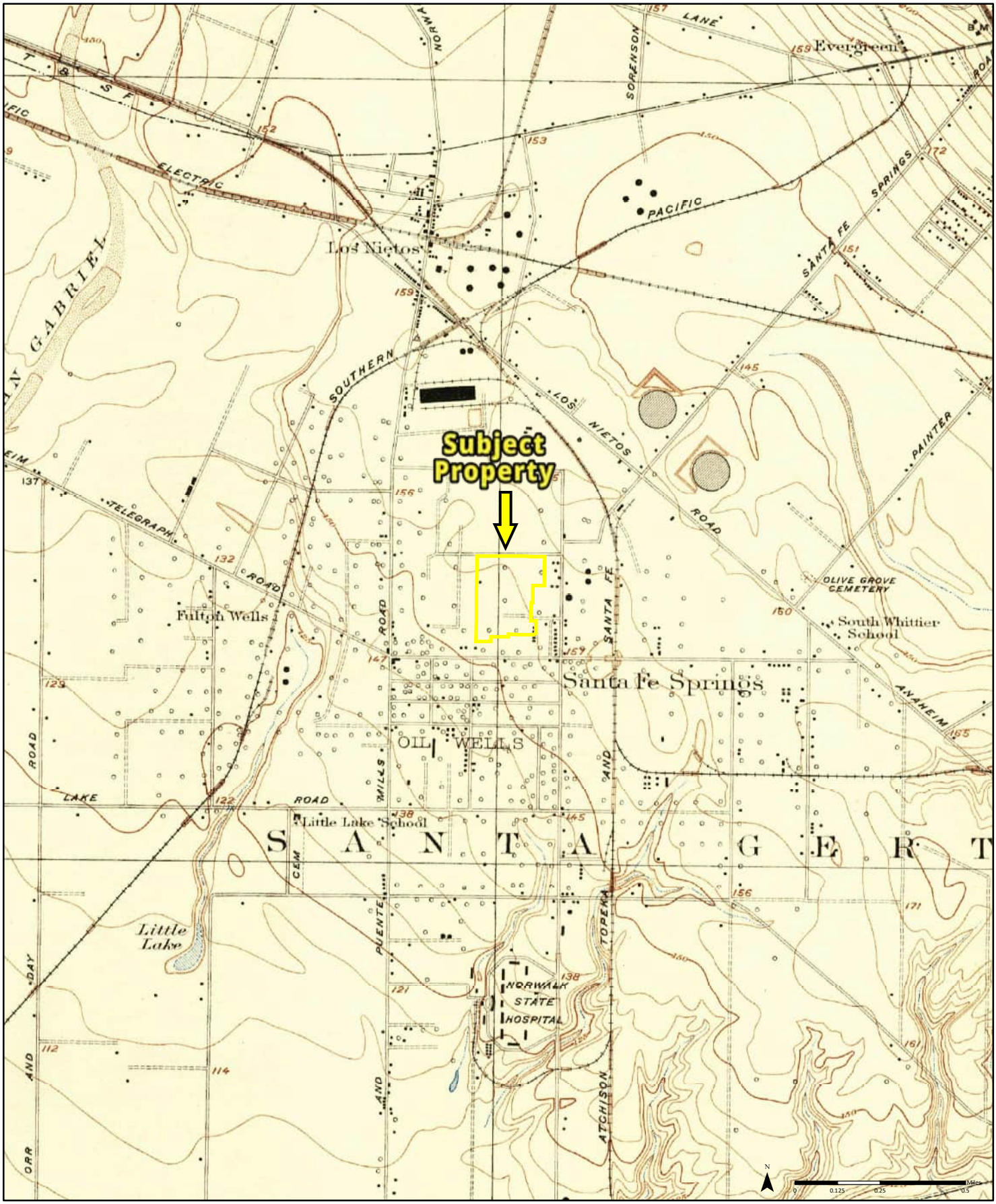

# 1923

**Quadrangle(s): Whittier, CA**

Order No. 22111700233

Source: USGS 7.5 Minute Topographic Map

PARTNER



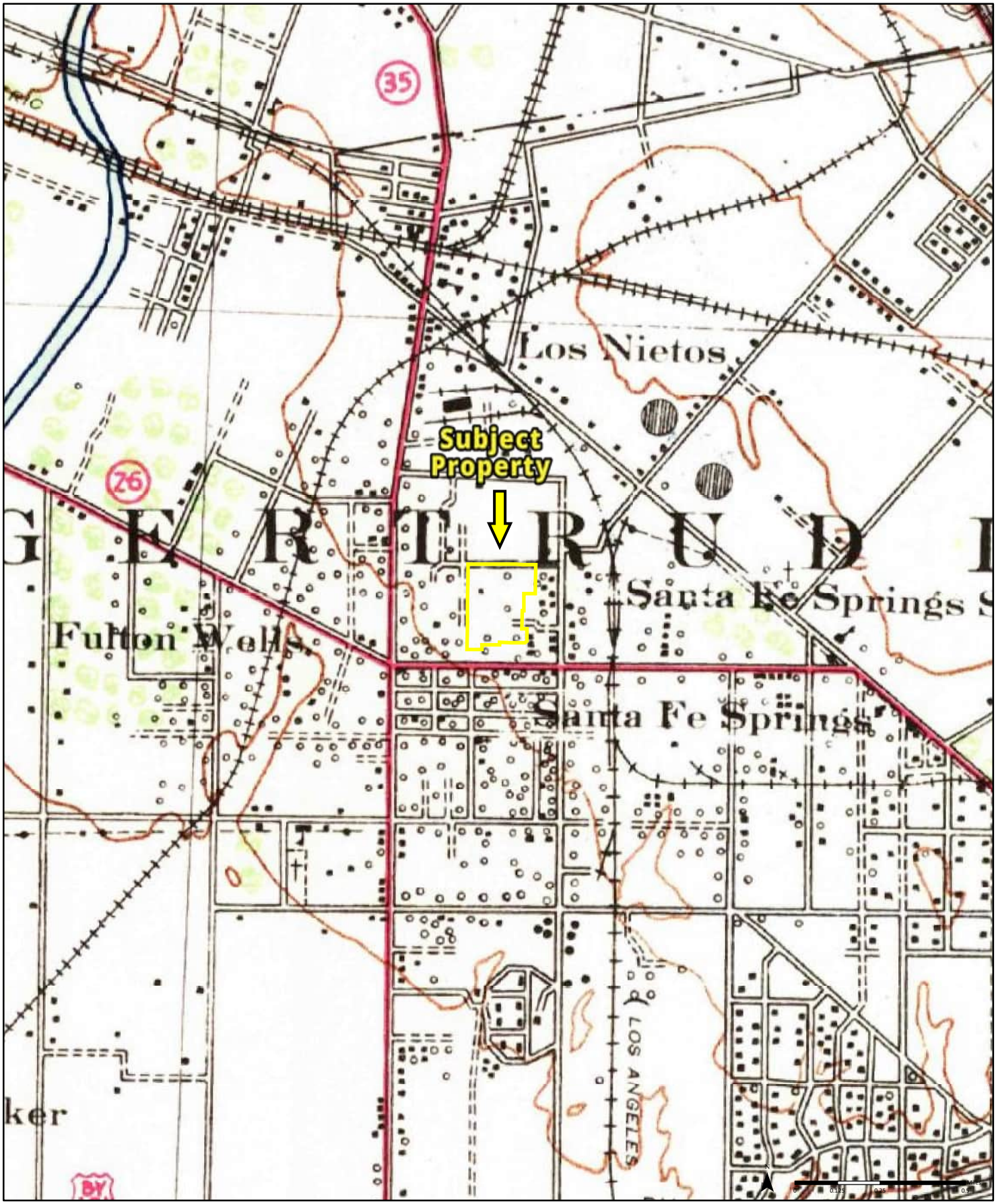

# 1925

**Quadrangle(s): Whittier, CA**

Order No. 22111700233

Source: USGS 7.5 Minute Topographic Map

PARTNER



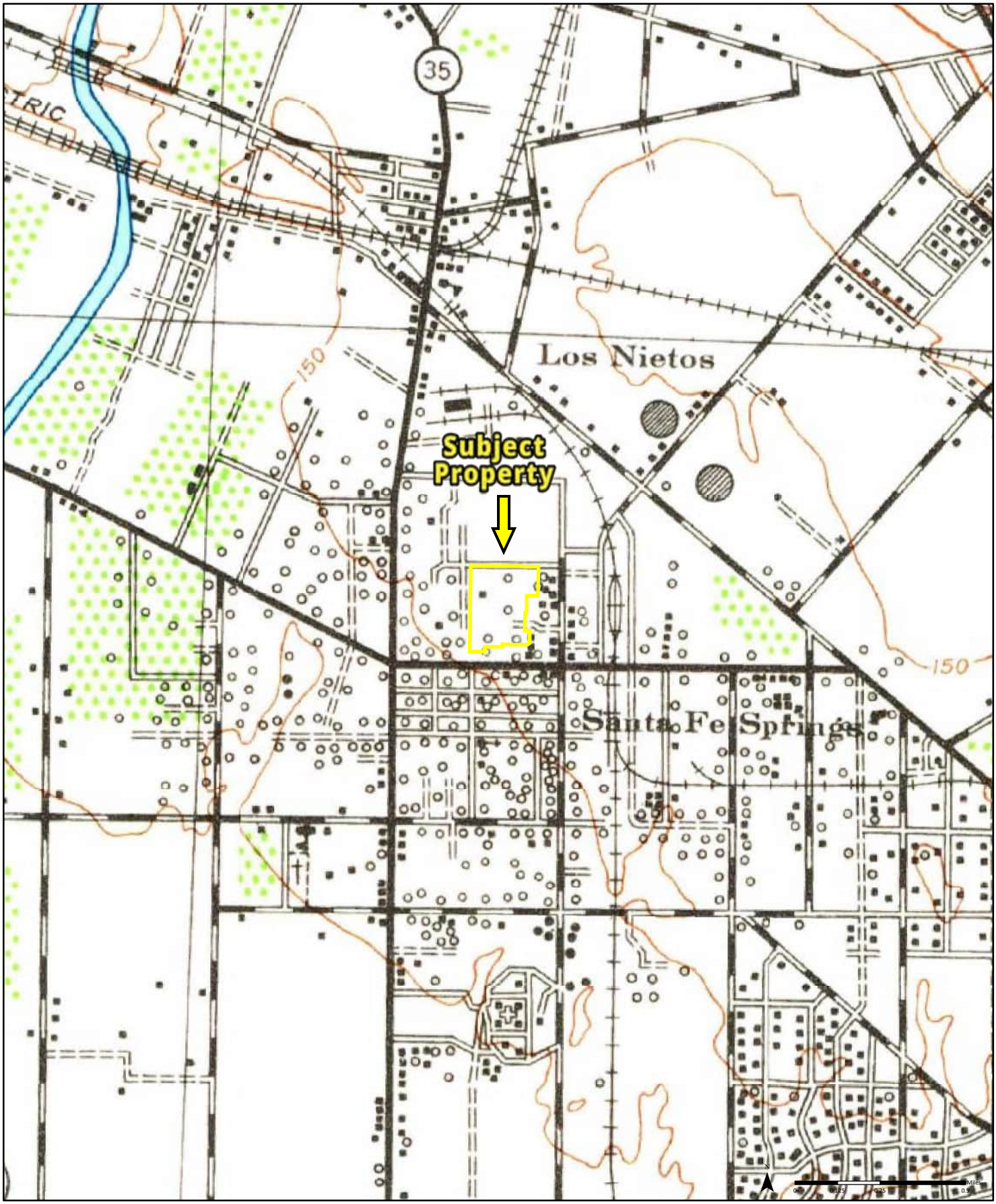

**1942**

**Quadrangle(s): Downey, CA**

Order No. 22111700233

Source: USGS 15 Minute Topographic Map

PARTNER



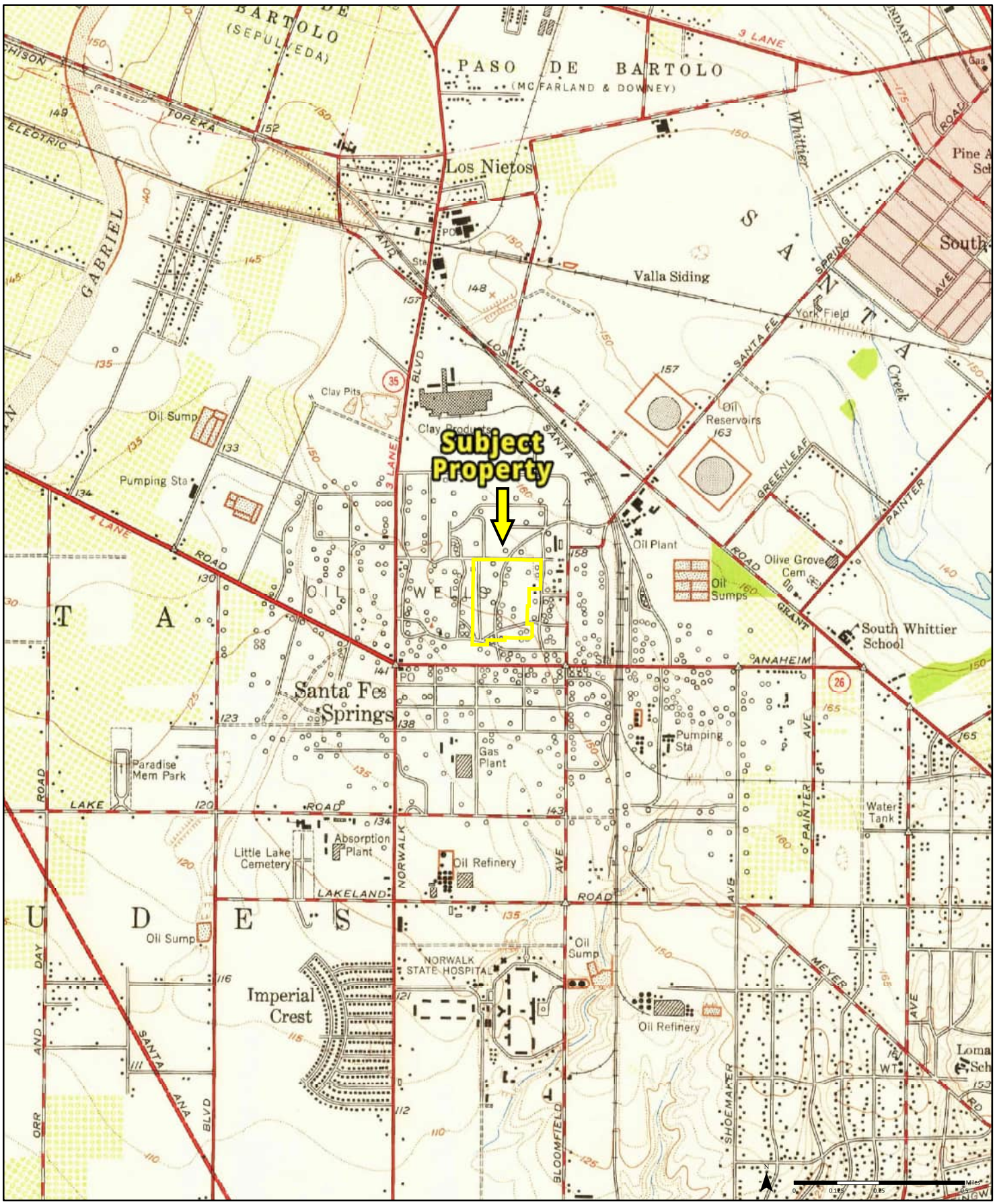

**1943** *(1-1943)*
*Aerial Photo Year: 1939*

**Quadrangle(s): Downey, CA(1-1943)**

Order No. 22111700233

Source: USGS 15 Minute Topographic Map

PARTNER



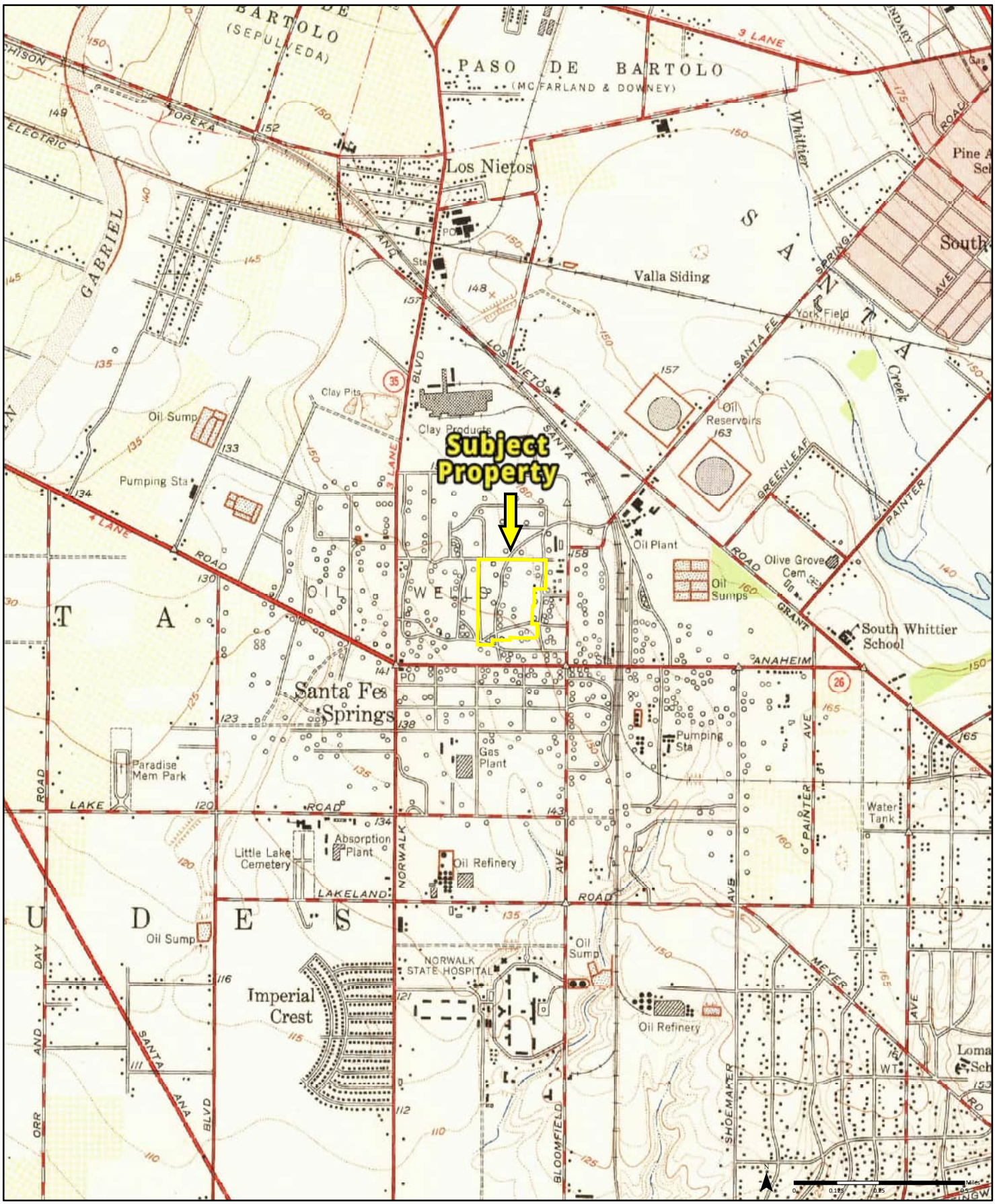

# 1949

**Quadrangle(s): Whittier, CA(1-1949)**
**Whittier, CA**

Order No. 22111700233

Source: USGS 7.5 Minute Topographic Map

PARTNER



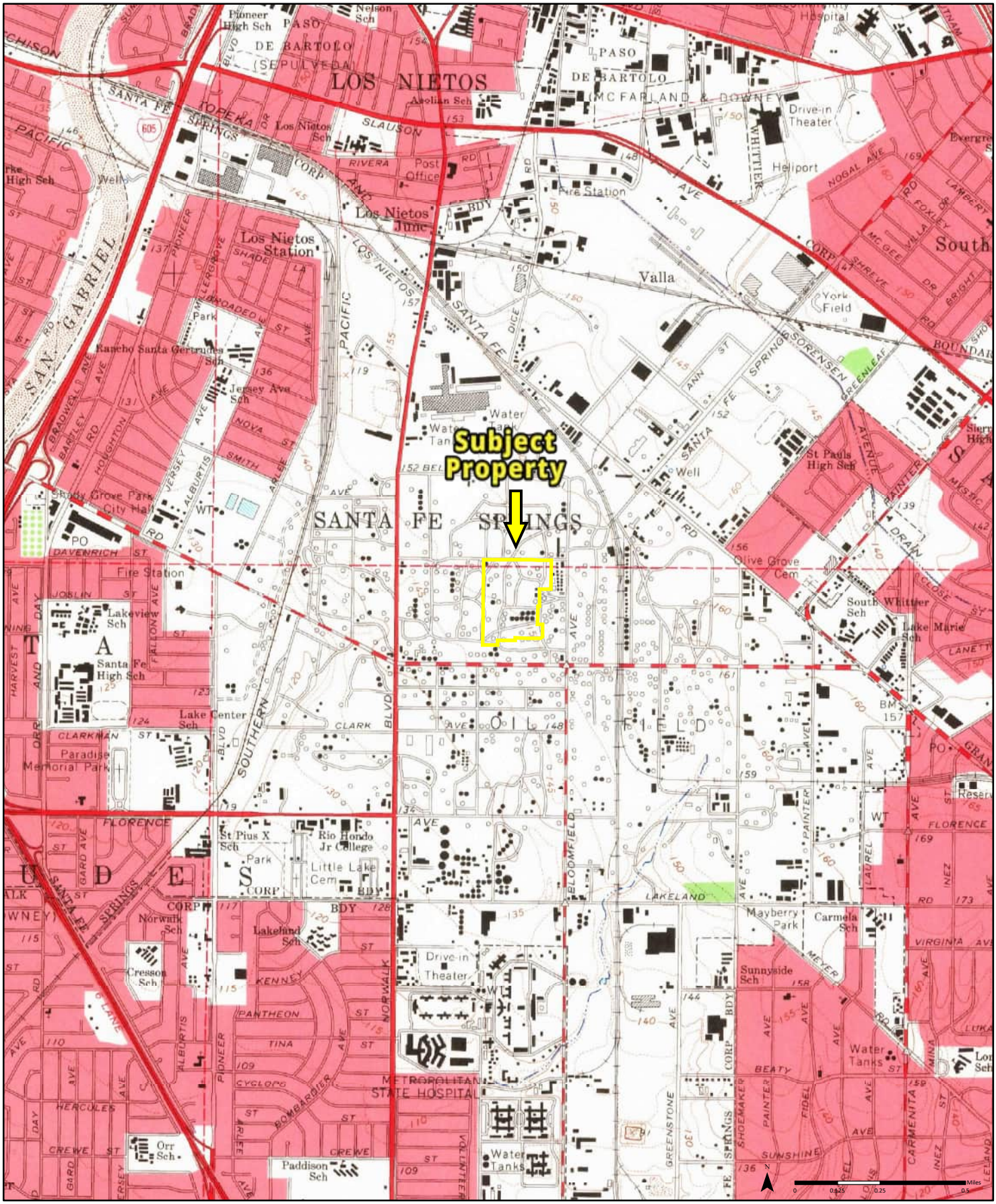

# 1951

**Quadrangle(s): Whittier, CA(1-1951)**
**Whittier, CA**

Order No. 22111700233

Source: USGS 7.5 Minute Topographic Map

PARTNER



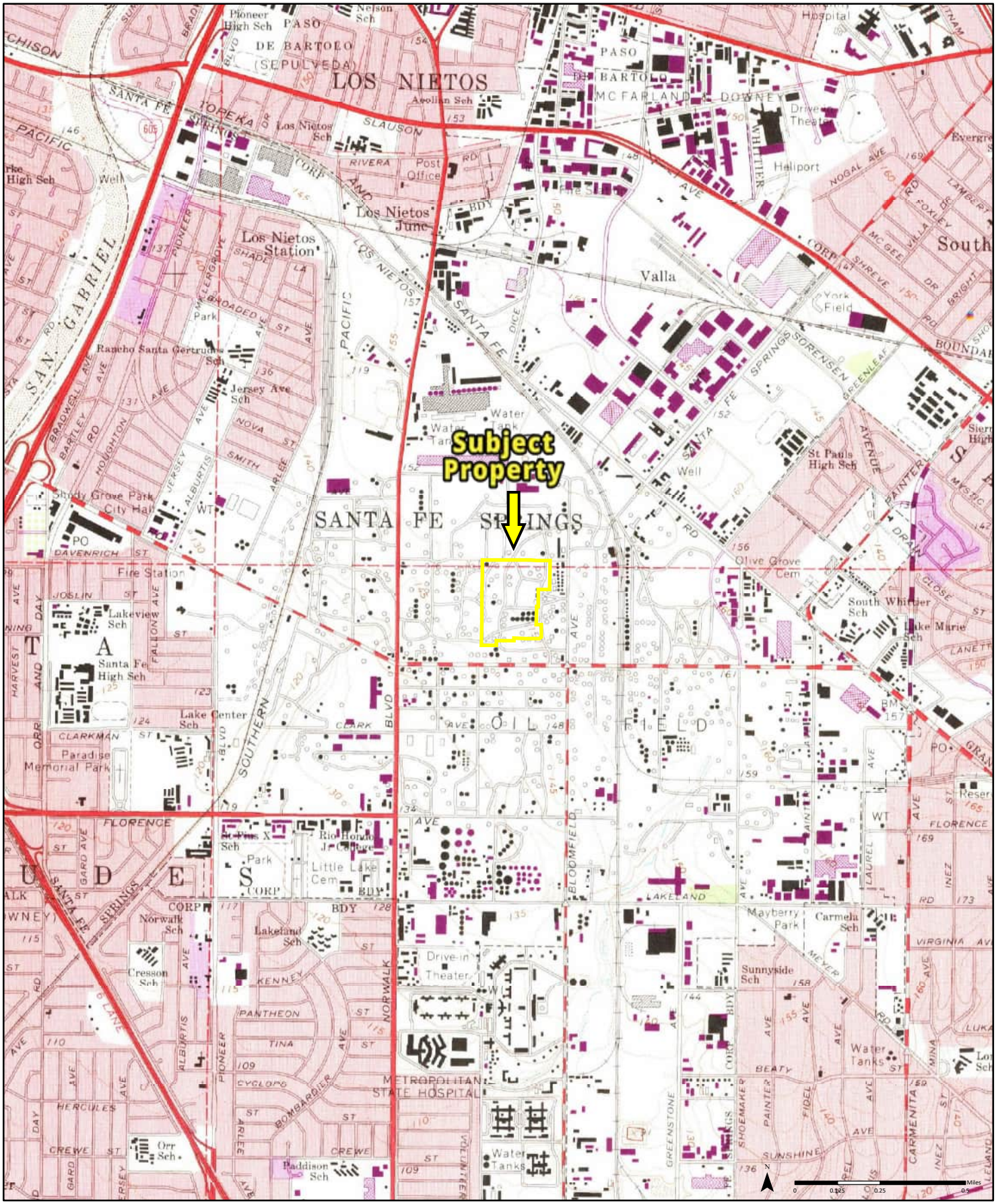

# 1965

**Quadrangle(s): Whittier, CA(1-1965)**
**Whittier, CA**

Order No. 22111700233

Source: USGS 7.5 Minute Topographic Map

PARTNER




**1972** *(1-1972)*
*Aerial Photo Year: 1972*
*Photo Revision Year: 1972*

**Quadrangle(s): Whittier, CA**
**Whittier, CA(1-1972)**

Order No. 22111700233

Source: USGS 7.5 Minute Topographic Map

PARTNER

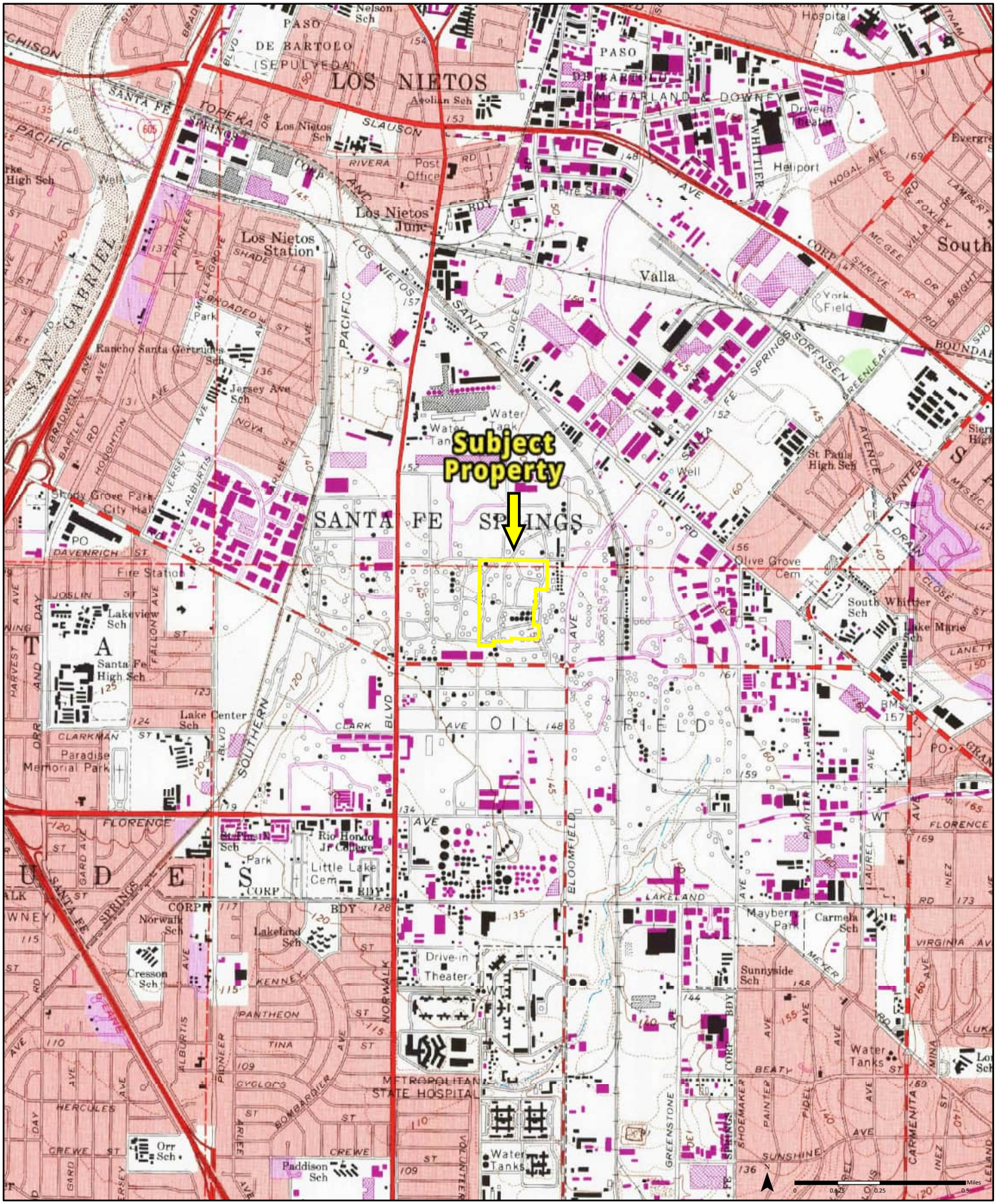
# 1974

**Quadrangle(s): Whittier, CA(1-1974)**
**Whittier, CA**

Order No. 22111700233

Source: USGS 7.5 Minute Topographic Map

PARTNER



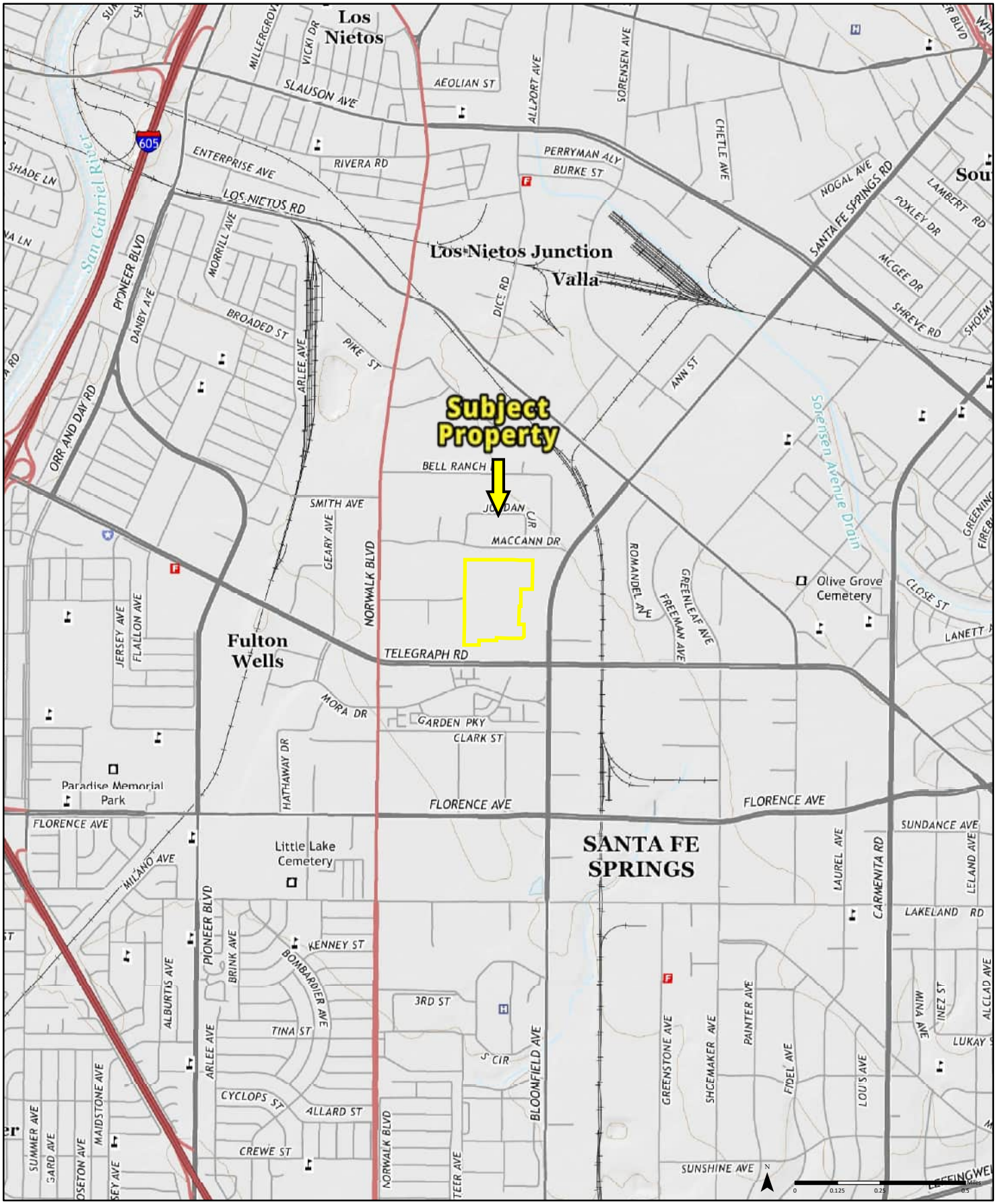

# 1981

**Quadrangle(s): Whittier, CA(1-1981)**
**Whittier, CA**

Order No. 22111700233

Source: USGS 7.5 Minute Topographic Map

PARTNER



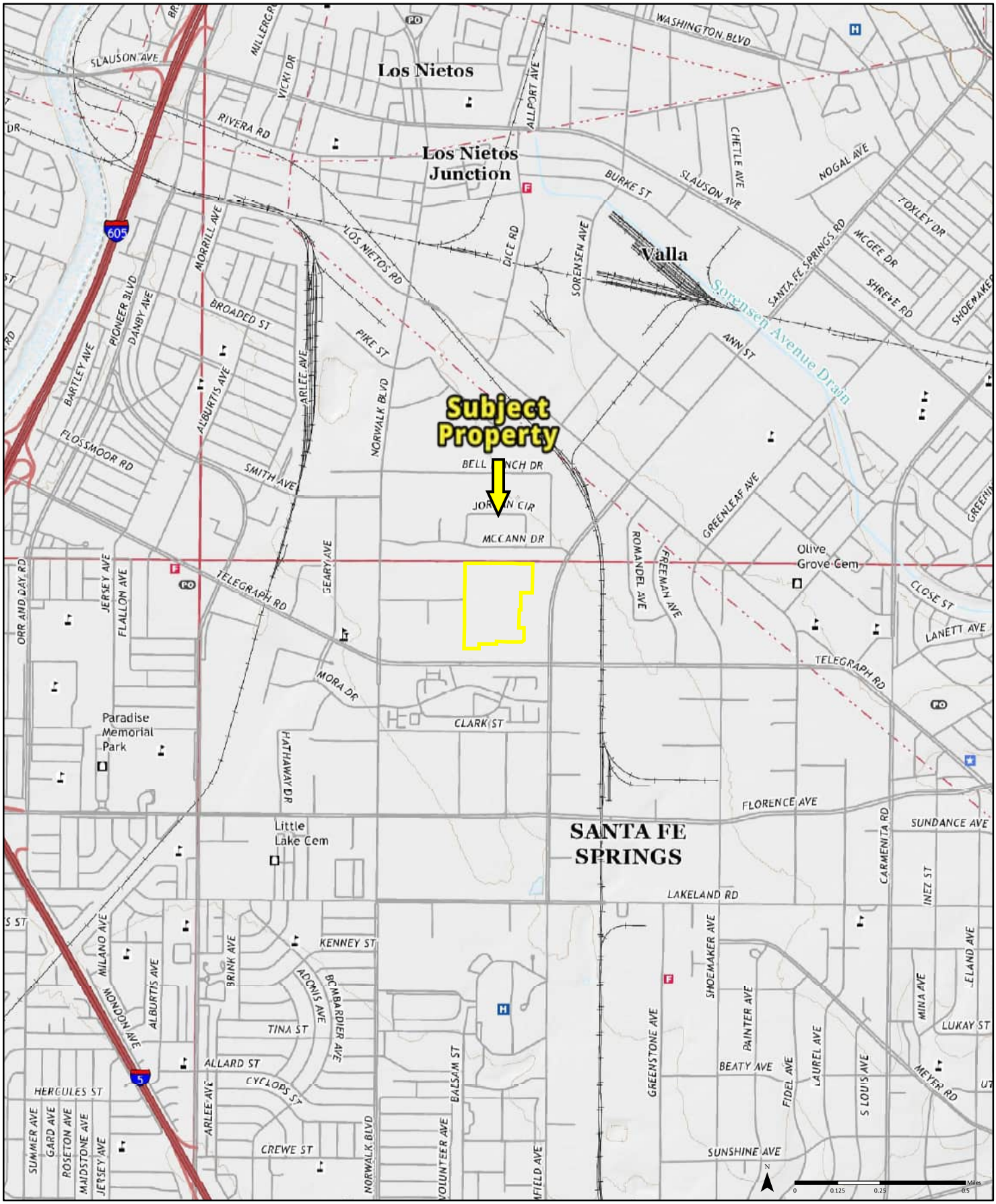

**2015**

**Quadrangle(s): Whittier, CA**

Order No. 22111700233

Source: USGS 7.5 Minute Topographic Map

PARTNER



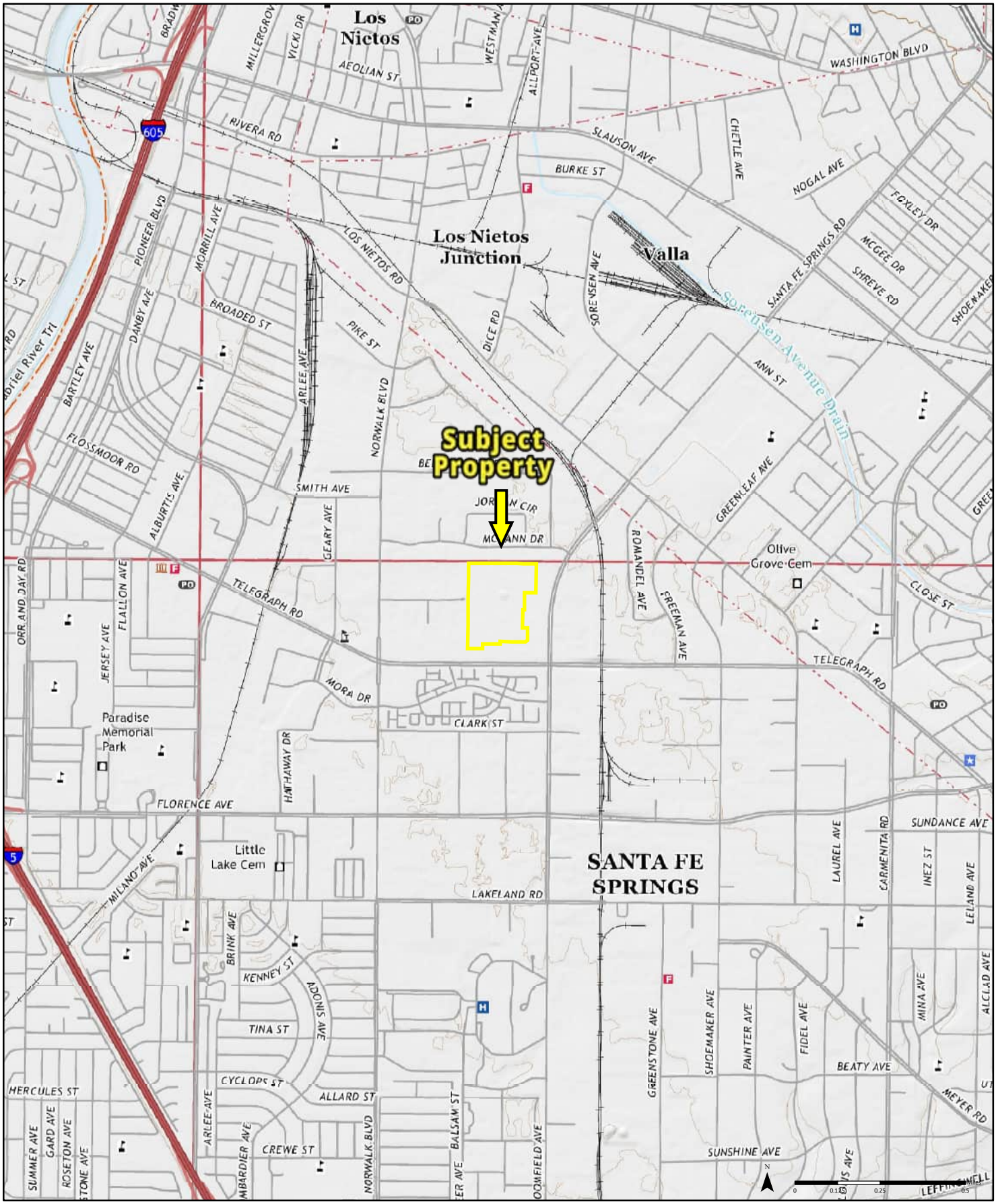

# 2018

**Quadrangle(s): Whittier, CA**

Order No. 22111700233

Source: USGS 7.5 Minute Topographic Map

PARTNER




**2021**

**Quadrangle(s): Whittier, CA**

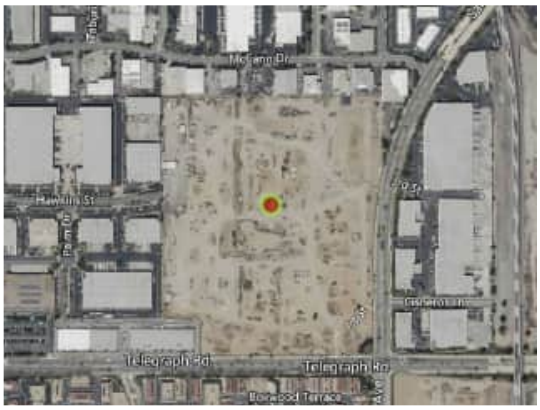
Order No. 22111700233

Source: USGS 7.5 Minute Topographic Map

PARTNER

# Site Report
ALEXANDER BELL PROPERTY

**10025 BLOOMFIELD AVE**
**NORWALK, CA 90650**




| | |
|---|---|
| **County** | Los Angeles County |
| **CalEnviroscreen 3.0 Percentile Range** | 91-95% |

## Alternate IDs

| | | | |
|---|---|---|---|
| **Regional Water Board Case Number** | 0588 | **Facilities Explorer ID** | 198735 |

## Regulatory Programs

| Description | Source System | Program Id | Start Date | End Date |
|---|---|---|---|---|
| Cleanup Program Site | GeoTracker | SL2041J1510 | 12/01/1998 | 12/02/1998 |

## Site Contacts

# FIRST FIVE-YEAR REVIEW REPORT FOR OMEGA CHEMICAL CORPORATION SUPERFUND SITE LOS ANGELES COUNTY, CALIFORNIA

PREPARED BY

U.S. Army Corps of Engineers

Seattle District

FOR

**U.S. Environmental Protection Agency**

**Region 9**

Approved by:
DANA BARTON

Dana Barton, Assistant Director
California Site Cleanup and Enforcement Branch
Superfund and Emergency Response Division
U.S. Environmental Protection Agency, Region 9

Date:
Digitally signed by DANA BARTON
Date: 2022.09.15 10:32:40 -07'00'

# Executive Summary

This is the first Five-Year Review of the Omega Chemical Corporation Superfund Site located in Whittier, California in Los Angeles County. The purpose of this Five-Year Review is to review information to determine if the remedy is and will continue to be protective of human health and the environment.

The Site includes the location of the former Omega Chemical Corporation, a refrigerant and solvent recycling and treatment facility. The facility operated from approximately 1976 to 1991, handling primarily chlorinated hydrocarbons and chlorofluorocarbons. Drums and bulk loads of waste solvents and chemicals from various industrial activities were processed at the facility. Chemical, thermal, and physical treatment processes were reportedly used to recycle the waste materials. The Environmental Protection Agency (EPA) placed the Site on the National Priorities List in January 1999.

EPA has divided the Site into three areas for investigation and cleanup: the Source Area, the Downgradient Groundwater Area and Indoor Air Area in buildings within or near the Source Area. The Source Area encompasses two parcels formerly owned by Omega Chemical Corporation and three industrial properties immediately adjacent to the southwest of the former Omega Chemical property. The Downgradient Groundwater Area remedy addresses the groundwater plume outside the Source Area and is currently in design. A remedy has not been selected for the Indoor Air area; however, additional work is currently being undertaken.

EPA issued an Action Memorandum for the Source Area groundwater on September 27, 2005, documenting a non-time critical removal action to address contaminated groundwater within Source Area boundaries. The remedial objective of this removal action was to contain the highest level of contamination dissolved in groundwater within Source Area boundaries, so Site contaminants are not migrating off-Site and contributing to the Downgradient Groundwater Area. The primary component of the Source Area groundwater response action is a groundwater extraction and treatment system, which treats extracted water from five extraction wells and the dual extraction wells from the Source Area soil vapor extraction system. This system has been operating since 2009.

In the September 2008, Record of Decision, EPA selected the following remedy for Source Area Soil to protect long-term human health and the environment: soil vapor extraction and treatment and institutional controls to maintain existing pavement during the operation of the soil vapor extraction and treatment. The Omega Chemical Site Potentially Responsible Parties Organized Group, a group of potentially responsible entities who are implementing the Site remedies, installed an interim soil vapor extraction and treatment system in 2010. The full-scale system for the Source Area soil remedy became fully operational in 2014. Institutional controls have not yet been implemented.

In the September 2011 Record of Decision, EPA selected the following interim remedy for the downgradient groundwater to protect long-term human health and the environment: groundwater extraction and treatment. In 2016, EPA issued an Explanation of Significant Differences documenting

changes to the 2011 Record of Decision that include treated water end use and an additional chemical to the treated water performance standard.

The Source Area soil vapor extraction system is operating and functioning as intended but may not achieve the remedy's objective for the soil gas component of the remedy within the timeframe estimated in the Record of Decision. The expected outcome of the selected remedy is to achieve cleanup levels that allow unrestricted use of the properties within Source Area boundaries within about five years after startup of the soil vapor extraction system, which started operation in 2015. During the 2021 optimization study when the soil vapor extraction system was shut down, soil vapor and indoor air tetrachloroethylene concentrations in two Source Area buildings increased and exceeded cleanup levels. However, all tetrachloroethylene detections were below the current regional screening levels for industrial use; and therefore, there is no current exposure at unsafe levels. The system has been operating continuously during this review period with only a few significant shutdowns. Effluent concentrations are meeting air discharge requirements.

The Source Area groundwater treatment system is operating and functioning as designed. The groundwater treatment system is containing contaminated groundwater and preventing it from migrating downgradient. The system has been operating continuously during this review period with only a few significant shutdowns. Effluent concentrations in both liquid and vapor streams have met the water and air discharge requirements, respectively, throughout system operations.

The exposure assumptions, risk assessment methods and cleanup levels and remedial action objectives used at the time of the decision documents are still valid. Toxicity data for some Site contaminants have changed since the 2008 Record of Decision. However, the cleanup levels are still within EPA's acceptable risk range. Promulgated standards presented in the decision documents have changed. However, these changes are primarily administrative and do not affect the protectiveness of the remedy. No other information has come to light that calls into the question the protectiveness of the remedy.

The remedy for Source Area Soil is currently protective because the indoor air concentrations are below the industrial indoor air screening levels and there is no residential use in the areas identified for vapor intrusion risk. Although the Source Area remedy is currently protective, the cleanup has yet to achieve the residential indoor air screening levels that EPA selected in the Source Area ROD. The groundwater treatment system is containing contaminated groundwater and preventing it from migrating. To remain protective in the long-term, the soil vapor extraction system needs to be assessed and measures implemented to increase the effectiveness in order to expediate achieving cleanup goals.

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# List of Acronyms and Abbreviations

| | |
|---|---|
| DTSC | California Department of Toxic Substances |
| EPA | United States Environmental Protection Agency |
| MCL | maximum contaminant level |
| μg/L | micrograms per liter |
| $\mu g/m^3$ | micrograms per cubic meter |
| μg/kg | micrograms per kilogram |
| mg/kg | milligrams per kilogram |
| OPOG | Omega Chemical Site Potentially Responsible Parties Organized Group, a group of potentially responsible entities who are implementing the Site remedies |
| PCE | tetrachloroethylene |
| ROD | Record of Decision |
| Site | Omega Chemical Corporation Superfund Site |
| TCE | trichloroethylene |
| USACE | United States Army Corps of Engineers |

# 1. Introduction

The purpose of a Five-Year Review is to evaluate the implementation and performance of a remedy in order to determine if the remedy will continue to be protective of human health and the environment. The methods, findings, and conclusions of reviews are documented in Five-Year Review reports. In addition, Five-Year Review reports identify issues found during the review, if any, and document recommendations to address them.

The U.S. Environmental Protection Agency (EPA) is preparing this five-year review pursuant to the Comprehensive Environmental Response, Compensation, and Liability Act Section 121, 40 Code of Federal Regulation Section 300.430(f)(4)(ii) of the National Contingency Plan and EPA policy.

This is the first Five-Year Review for the Omega Chemical Corporation Superfund Site (Site). The triggering action for this statutory review is the construction start date of the Source Area Soil remedial action in January 2014 . An internal review identified that a Five-Year Review had not been completed as required in 2019, but EPA Region 9 initiated the Five-Year Review shortly after the oversight was identified. The Five-Year Review has been prepared because hazardous substances, pollutants, or contaminants remain at the site above levels that allow for unlimited use and unrestricted exposure.

The Site consists of three operable units[1].

- The Source Area Operable Unit. This operable unit addresses contaminated soils and groundwater on and near the former Omega property and extending approximately 100 feet southwest of Putnam Street.
- Downgradient Groundwater Area Operable Unit. This operable unit addresses contaminated groundwater outside and generally downgradient of the former Omega Property.
- Vapor Intrusion Area Operable Unit. This operable unit addresses indoor air contamination at buildings resulting from subsurface contamination that has occurred on and near the former Omega property.

The Source Area will be evaluated in this Five-Year Review. A description and work performed of the Downgradient Groundwater Area and the Vapor Intrusion will be included in this Five-Year Review. However, an assessment of the remedy will not be performed because the remedy has not yet been implemented for the Downgradient Groundwater area and the remedy has not been selected for the Vapor Intrusion area.

The Omega Chemical Corporation Superfund Site Five-Year Review was led by Jason Hermening, EPA Remedial Project Manager. Participants included Cynthia Wetmore, EPA Superfund Five-Year Review Coordinator, and from the U.S. Army Corps of Engineers (USACE): Alison Suess, chemist; Marlowe

[1] During cleanup, a site can be divided into distinct areas depending on the complexity of the problems associated with the site. These areas, called operable units, may address geographic areas of a site, specific site problems, or areas where a specific action is required.

Laubach, environmental engineer; Ben McKenna, geologist, and Kevin Yu, project engineer. The review began on November 10, 2021.

**Table 1. Five-Year Review Summary Form**

| SITE IDENTIFICATION | | |
|---|---|---|
| **Site Name:** Omega Corporation Chemical Superfund Site | | |
| **EPA ID:** CAD042245001 | | |
| **Region:** 9 | **State:** CA | **City/County:** Whittier/Los Angeles |
| **SITE STATUS** | | |
| **National Priorities List Status:** Final | | |
| **Multiple Operable Units?** Yes | **Has the site achieved construction completion?** No | |
| **REVIEW STATUS** | | |
| **Lead agency:** EPA | | |
| **Author name (Federal or State Project Manager):** Jason Hermening | | |
| **Author affiliation:** EPA | | |
| **Review period:** 11/10/2021 – 8/5/2022 | | |
| **Date of site inspection:** 6/29/2022 | | |
| **Type of review:** Statutory | | |
| **Review number:** 1 | | |
| **Triggering action date**: 1/1/2014 | | |
| **Due date** ***(five years after triggering action*** date): 1/1/2019 | | |

## 1.1. Background

The Site includes the location of the former Omega Chemical Corporation, a former refrigerant and solvent recycling and treatment facility located in Whittier, California. The facility operated from approximately 1976 to 1991, handling primarily chlorinated hydrocarbons and chlorofluorocarbons. Drums and bulk loads of waste solvents and chemicals from various industrial activities were processed at the facility. Chemical, thermal, and physical treatment processes were reportedly used to recycle the waste materials.

The facility maintained eleven treatment units comprising distillation columns, reactors, a wipe film processor, a liquid extractor, and a solid waste grinder. The facility also maintained stainless steel tanks with capacities ranging from 500 to 10,000 gallons, and several 5,000-gallon carbon steel tanks.

Between 1984 and 1988, the Omega Chemical Corporation received many notices of violation from the Los Angeles County Department of Health. In the early 1990s, the California Department of Toxic Substances Control (DTSC) and EPA actively pursued the owner/operator of the Omega Chemical Corporation to remove drums of contaminants and cleanup the site.

In 1993, at the request of the DTSC, EPA conducted a site assessment of the Omega facility to evaluate the condition of over 2,900 drums of unprocessed hazardous waste, which took up most of the available storage space on the property. In 1995, DTSC, requested EPA assistance in re-evaluating the condition of the Omega facility. A preliminary assessment was conducted on January 19, 1995.

On May 9, 1995, EPA issued a Unilateral Administrative Order to the owner of the Omega Chemical Corporation and to the generators of the hazardous substances that had shipped 10 or more tons of hazardous substances to the former Omega facility. During 1995 and 1996, a group of potentially responsible entities later known as the Omega Chemical Site Potential Responsible Parties Organized Group (OPOG), with EPA oversight, removed approximately 3,000 drums from the Site and collected subsurface soil and groundwater samples.

There is a plume of groundwater contamination beneath the Site that extends approximately four-and-one-half miles downgradient of the Omega Facility. Groundwater investigations conducted by EPA and DTSC identified additional source areas that have contributed contamination that has comingled with the contamination released from the Omega Facility. Multiple source areas downgradient of the Omega Facility are, or have been, conducting cleanup under the oversight of DTSC or the Los Angeles Regional Water Quality Control Board.

As a result of the Omega Chemical Corporation operations, subsurface soil, soil vapor, and groundwater have high concentrations of tetrachloroethylene (PCE). Other volatile organic compounds detected in the subsurface soil, soil vapor, and groundwater include trichloroethylene (TCE), 1,1-dichloroethylene, Freons, and other volatile organic compounds.

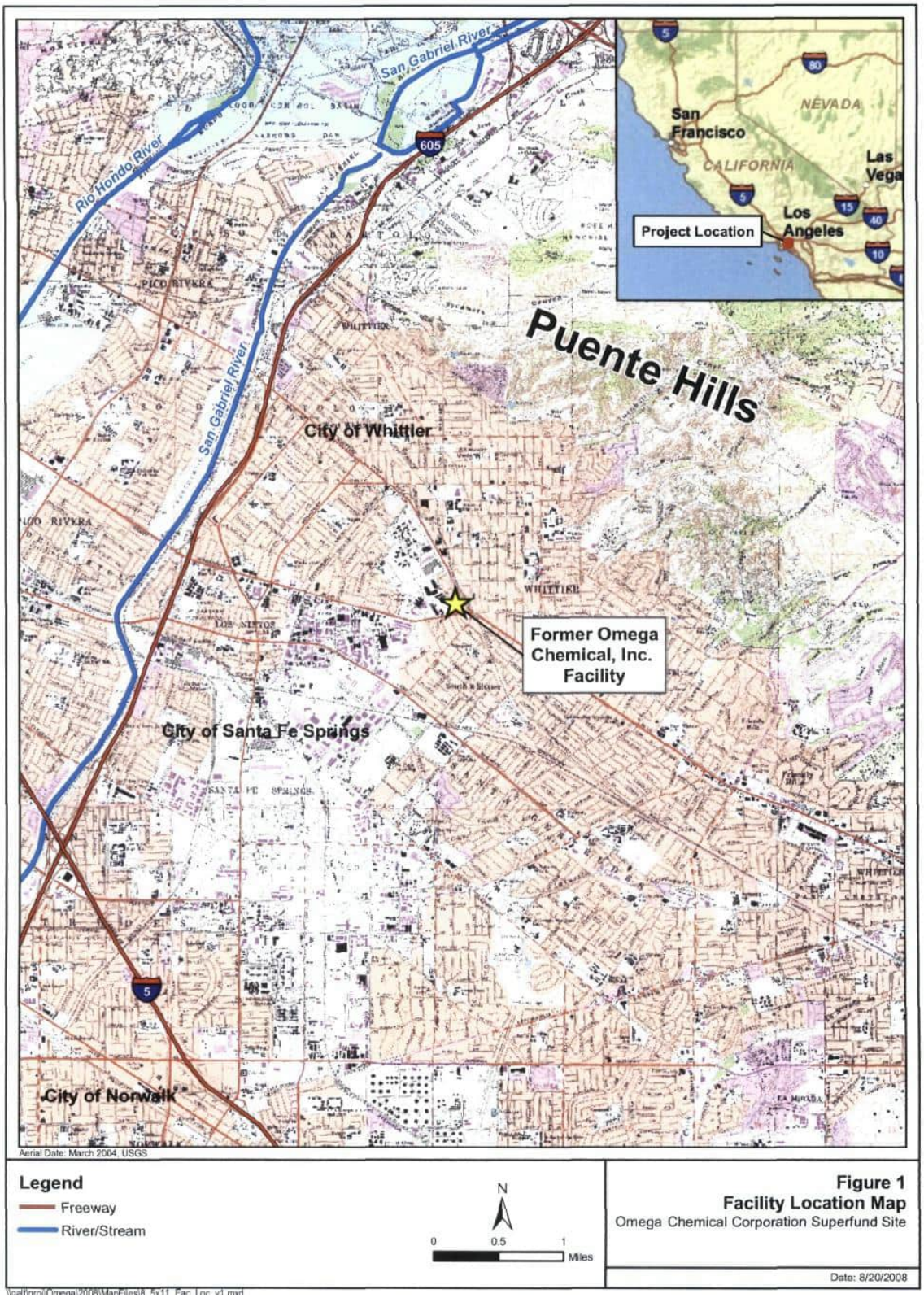
The Site was placed on the National Priorities List in January 1999.

## 1.2. Physical Characteristics

The Site is in located in Whittier, California in Los Angeles County (Figure 1). The Source Area encompasses two parcels formerly owned by Omega Chemical Corporation at 12504 and 12512 East Whittier Boulevard and three industrial properties immediately adjacent to the southwest of the former Omega Chemical property (Figure 2).

Commercial and industrial properties are immediately adjacent to the former Omega property. Residential land use occurs across Whittier Boulevard to the northeast approximately 250 feet from the former Omega property. Until 2015, the zoning for the Source Area (Whittier Boulevard Specific Zoning District) allowed for business offices, medical and dental offices, live/work units, multi-unit residential development, educational institutions, and commercial and light manufacturing. In 2015, the City of Whittier revised its zoning requirements in the Whittier Boulevard Specific Zoning District; In the revised zoning plan, residential development is limited to specific areas (Residential Overlay Subareas). The former Omega facility is not identified as a Residential Overlay Subarea, and therefore, the area is limited to commercial/industrial use. Residential Overlay Areas are to the north and south of the former Omega facility.

The areas within and surrounding the Downgradient Groundwater area are a mix of predominantly commercial/industrial and minor residential land use. Groundwater within the Downgradient Groundwater area is used as a source of drinking water by several municipal and private water purveyors.




Source: 2008 Source Area Soil Record of Decision

**Figure 1. Site Location Map**

Source: De Maximus OU-1 Full Scale On-Site Soil Remedy Report, Third Quarter 2021
NOTE: The orientation of the On-Site Soil Remedy is different than the inset. On this figure, the north direction is oriented to the right side of the page compared to a typical orientation with the top of the page as north.

### Figure 2. Source Area Location Map

Beginning in 1907, oil and gas wells were installed as part of the Santa Fe Springs Oil Field and reached peak production by 1928. The central portion of the Santa Fe Springs Oil Field overlaps Downgradient Groundwater area and the remedial design work area (Figure 3). The California Department of Conservation, Division of Oil and Gas lists a total of 1,378 wells in the Santa Fe Springs Oil Field. Some of these wells are active, but a majority of them were abandoned. It is possible that oil production wells abandoned prior to about 1965 were not completely sealed (i.e., they were likely pressure grouted in the production interval, but not all the way to the ground surface) and their corroded and collapsed steel casings could provide conduits for downward groundwater flow and contaminant migration.

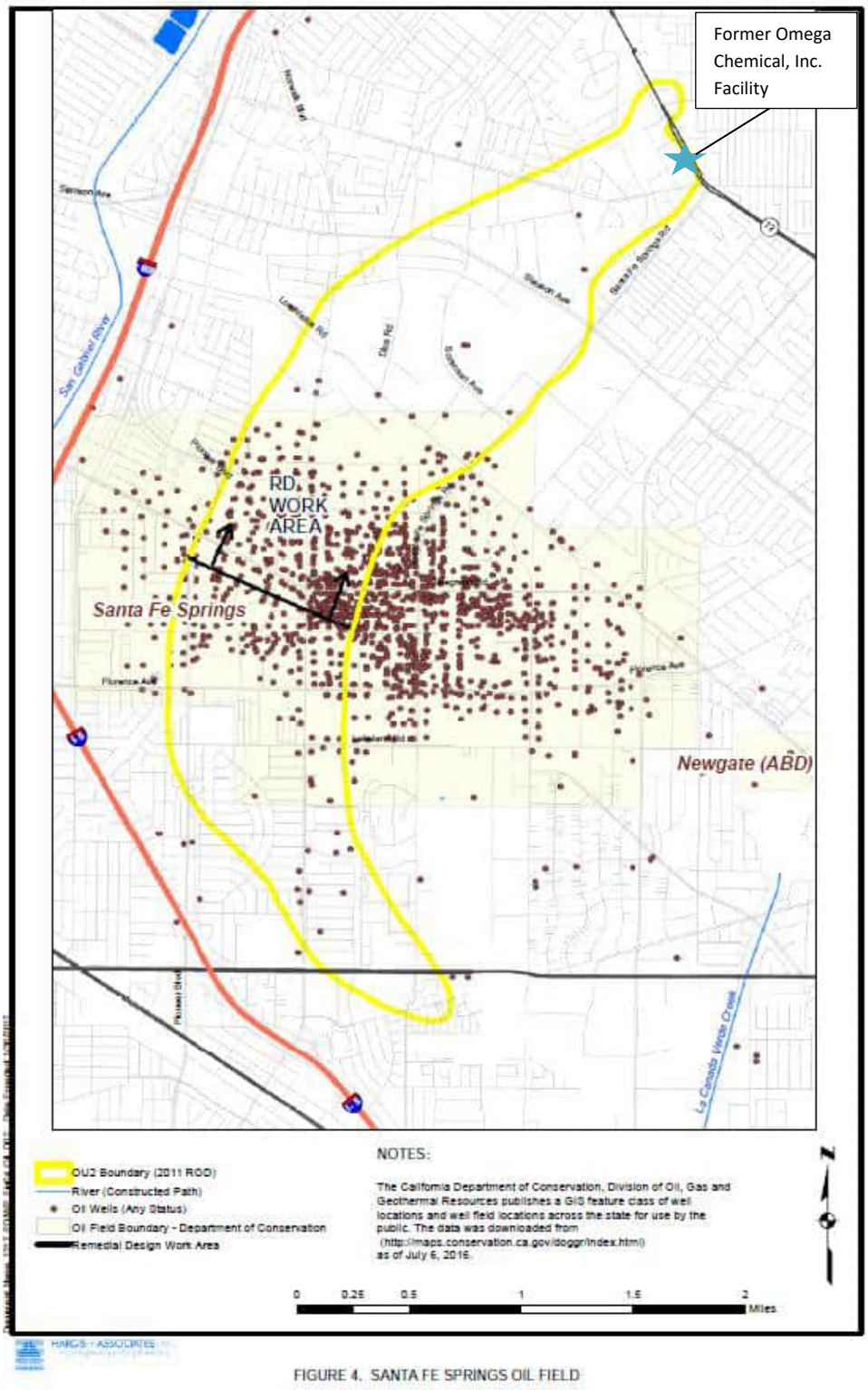



FIGURE 4. SANTA FE SPRINGS OIL FIELD

Source: CDM Smith, 2017 Remedial Design Work Plan

**Figure 3. Santa Fe Springs Oil Field Well Locations in Reference to Downgradient Groundwater**

## 1.3. Hydrogeology

The downgradient groundwater area extends from the former Omega facility approximately 4.5 miles south. Water-bearing sediments identified in the Whittier area extend to an approximate depth of at least 1,000 feet below ground surface. The identified geologic units consist of recent alluvium, the Lakewood Formation, and the San Pedro Formation. The marine sediments below the San Pedro Formation generally contain saline water in the Whittier area and are considered non-water-bearing where exposed in the Puente Hills.

The shallowest water bearing units include the semi-perched aquifer, the Gaspur aquifer, and the Bellflower aquitard. The Gaspur aquifer is mainly sand and gravel with a small amount of interbedded clay.

The Lakewood Formation consists of non-marine deposits including the Artesia and Gage aquifers although the Artesia aquifer may only be present to the south of Downgradient Groundwater and therefore is not considered relevant. The Gage aquifer may be absent or unsaturated in areas of Downgradient Groundwater north of the Central Extraction Area and is generally present and saturated within Downgradient Groundwater from near the Central Extraction Area to the south. The Gage aquifer does not appear to be an important source of drinking water in the Whittier area, based on elevated total dissolved solids concentrations measured in groundwater samples collected at Downgradient Groundwater wells.

The San Pedro Formation unconformably underlies the Lakewood Formation. The San Pedro Formation has been subdivided into five named aquifers separated by clay layers. The five aquifers defined within the San Pedro Formation include, from top to bottom, the Hollydale, Jefferson, Lynwood, Silverado, and Sunnyside aquifers.

The known vertical extent of the contamination is up to approximately 420 feet bgs. Twelve production wells are known to exist within this operable unit. Four impacted active production wells are located near the leading edge of Downgradient Groundwater. Five of the other production wells are known to have been impacted by volatile organic compounds. The nearest impacted well is located 1.3 miles to the west-southwest of the former Omega facility.

Although most of the production wells in the study area draw water primarily from deep portions of the aquifer (from depths greater than 200 feet bgs) and are not currently impacted by groundwater contamination, tetrachloroethylene and other volatile organic contaminants have been detected historically at five drinking water supply wells that have screens starting at 200 feet bgs (SFS Well #1, and the Golden State Water Company wells Pioneer #1, Pioneer #2, Pioneer #3, and Dace #1). These wells are currently equipped with wellhead treatment units using granular activated carbon.

The depth to groundwater at and in the vicinity of the Downgradient Groundwater Area has fluctuated over time. The direction of groundwater flow has been evaluated by EPA and subsequent groundwater monitoring reports. Overall, the general direction of groundwater flow has been to the south/southwest in

the area north of the Central Extraction Area and to the south-southeast in the area south of the Central Extraction Area.

Vertical hydraulic gradients have been evaluated as part of groundwater monitoring reports based on water levels measured in cluster monitor wells (monitor wells with screened intervals completed at different depths at the same general location). Vertical gradients currently show neutral to moderately downward flow. The current range of depth to water measurements for 2020 reported a range from 40.18 feet below top of casing to 122.8 feet below top of casing.

# 2. Remedial Actions Summary

## 2.1. Basis for Taking Action

Past practices by the Omega Chemical Corporation contributed to the presence of volatile organic compounds, primarily PCE and TCE, in the soils at concentrations that potentially impact indoor air spaces for current building occupants and future Source Area residents and at concentrations that pose a direct contact risk. Groundwater at the Site also contains volatile organic compounds, freons, and 1,4-dioxane at concentrations that potentially impact nearby drinking water sources.

## 2.2. Remedy Selection

In 2005, EPA issued an Action Memorandum for the Source Area groundwater selecting a non-time critical removal action to address contaminated groundwater within Source Area boundaries. The objective of this removal action was to contain the highest level of contamination dissolved in groundwater within Source Area boundaries, so Site contaminants are not migrating off-property and contributing to the Downgradient Groundwater Area

The proposed action included the installation of five extraction wells and a groundwater pump and treatment system. The treatment includes a combination of advanced oxidation process using hydrogen peroxide and ozone to remove 1,4-dioxane, followed by granular activated carbon treatment to remove the remaining contaminants. After treatment, groundwater would be discharged under a National Pollutant Discharge Elimination System permit to the storm drain or sanitary sewer. Re-injection of treated water would be considered if a suitable location could be identified.

In 2006, EPA issued another Action Memo to install a sub-slab pressurization and/or depressurization system at Skateland, located at 12520 Whittier Blvd, to prevent contaminant vapors from entering the building.

In 2008, EPA issued a Record of Decision for the Source Area Soil to address contaminated soil within the Source Area boundaries. The selected remedy includes soil vapor extraction, partial capping, and institutional controls. The remedial action objectives for the Source Area Soil are:

- Reduce or eliminate the vapor intrusion risk associated with volatile organic compounds in contaminated soils
- Reduce or eliminate the risk associated with direct exposure to, contact with, and/or ingestion of contaminated soils.
- Reduce or eliminate contaminant migration to groundwater to levels that protect the groundwater resource.

The selected remedy for soil uses a network of soil vapor extraction wells and a treatment system to remove and treat contaminated soil vapors from below the ground surface. The soil vapors are then treated using granular activated carbon filters to remove contaminants, so that treated air complies with the limits specified by the South Coast Air Quality Management District before it is released to the environment. Condensate from the soil vapor extraction system is pumped to the response action groundwater treatment system.

EPA selected cleanup levels for soil gas, indoor air and for PCE in soil based on the risk-based preliminary remediation goals ($10^{-6}$ excess cancer risk) for residential land use developed in the 2007 Human Health Risk Assessment (Table 2). EPA did not select a cleanup level for other contaminants in soil but required that levels be set in the remedial design that would protect the groundwater.

The soil vapor extraction system will be operated until asymptotic mass removal rates have been achieved at each extraction well. If post-rebound concentrations within the upper 30 feet of soil remain above cleanup levels for soil gas, or if post-rebound concentrations below 30 feet remain above cleanup levels protective of groundwater, then contingencies for increasing the effectiveness of the soil vapor extraction, including hot air injection and/or dual phase extraction will be implemented. The expected outcome of the soil vapor extraction system is to achieve cleanup levels that allow unrestricted use of the properties within Source Area boundaries within five years after startup of the soil vapor extraction system.

Institutional controls would be implemented to require the existing pavement be maintained during the operation of the soil vapor extraction system.

**Table 2. Soil Gas and Indoor Air Cleanup Levels from 2008 ROD**

| Chemical | Soil Gas Cleanup Level (µg/m$^3$)[1] | Indoor Air Cleanup Level (µg/m$^3$) | Basis for Performance Standard[1] |
|---|---|---|---|
| 1,2-Dichloroethane | 83 | 0.74 | Risk-based for residential use |
| 1,1-Dichlorethene | 110,000 | 88 | Risk-based for residential use |
| cis-1,2-Dichloroethene | 22,000 | 29 | Risk-based for residential use |
| trans-1,2-Dichloroethene | 45,000 | 58 | Risk-based for residential use |
| 1,1,1-Trichloroethane | 1,300,000 | 1,800 | Risk-based for residential use |
| Trichloroethylene | 1,300 | 0.96 | Risk-based for residential use |
| Tetrachloroethylene | 470 | 0.33 | Risk-based for residential use |
| Trichlorofluoromethane (Freon 11) | 390,000 | 310 | Risk-based for residential use |

µg/m$^3$ – micrograms per cubic meter; mg/kg – milligrams per kilogram
[1] The soil gas cleanup levels are applicable to the upper vadose zone (0 – 30 feet below ground surface).

In 2011, EPA issued an interim Record of Decision to address contaminated groundwater downgradient of the former Omega Chemical facility.

The remedial action objectives for the Downgradient Groundwater Area are:

- Prevent unacceptable human exposure to groundwater contaminated by contaminants of concern;
- Prevent lateral and vertical spreading of contaminants of concern in groundwater to protect current and future uses of groundwater; and
- Prevent lateral and vertical migration of groundwater with high concentrations of contaminants of concern into zones with currently lower concentrations of contaminants of concern to optimize the treatment of extracted groundwater.

The selected remedy described in the 2011 interim Record of Decision is a groundwater pump and treat system with extraction wells at three locations along the downgradient plume and treatment of the contaminated groundwater for drinking water use or reinjection of the water into the aquifer if agreements with water purveyors cannot be reached in a timely manner. The remedy also includes informational institutional controls to reduce the possibility that production wells in the vicinity of the downgradient groundwater area could become contaminated and to prevent operation of the wells from interfering with the containment objectives of this interim remedy. These informational institutional controls include (1) annual notifications to all water rights holders and other stakeholders in the Central Basin, (2) periodic meetings with State and local agencies with jurisdiction over well drilling and groundwater use within the Central Basin, and (3) contemporaneous notifications by such agencies regarding groundwater extraction and well drilling.

In 2016, EPA issued an Explanation of Significant Differences that documents four changes to the 2011 Record of Decision. These changes are:

- Adds two possible end-uses of groundwater after it has been pumped to the surface and contaminants removed: 1) delivery to an existing "reclaimed" water system for irrigation and industrial use ("reclaimed use"); and 2) return to the groundwater basin using an existing "spreading basin". The reclaimed and spreading end-uses would occur off-Source Area.
- Removes a preference established in the Record of Decision for a drinking water use.
- Adds the 10 micrograms per liter (µg/L) State of California drinking water standard for hexavalent chromium, as a potential treatment requirement.
- Updates the EPA's cleanup cost estimates to reflect the new treatment requirement for hexavalent chromium, the more stringent treatment requirement for 1,4-dioxane described in the 2011 Record of Decision, and to correct an error in the 2011 cost estimate.

The 2011 interim Record of Decision does not include in-situ cleanup goals for contaminated groundwater at the Source Area. In-situ cleanup goals will be addressed in a subsequent decision document. Performance standards for treated groundwater were provided based on drinking water end use. However, for the drinking water end use, the water will be treated to the lowest concentration required by the California Department of Public Health, the precursor to the Division of Drinking Water, permit. Performance values for treated groundwater would be determined by the results of an Anti-Degradation Analysis if the end use is injection.

Performance criteria described in the interim Record of Decision are to provide sufficient hydraulic control both laterally and vertically in three areas of the plume preventing the spread of the plume into clean portions of the aquifers and the movement of groundwater from high concentrations zones into less contaminated zones. The performance of the interim remedy will be determined by demonstrating continued hydraulic control and a decrease in contaminant concentrations in compliance wells over time.

## 2.3. Additional Work

In 2009, EPA and OPOG entered into an Agreement on Consent for OPOG to conduct a short-term action to address elevated indoor air volatile organic compound levels at two buildings within the Source Area, Terra Pave and Bishop Company. The additional work also required semi-annual indoor air sampling at five additional buildings: Medlin & Sons, Star City Auto Body, Madsen Roofing, Oncology Care Medical Association and Los Angeles Carts Manufacturing (LA Carts). The removal action prioritized expedited initiation of the soil vapor extraction system selected in the ROD the 2008 ROD remedy to control vapor intrusion at the Terra Pave and Bishop buildings.

EPA modified the agreement's Scope of Work several times between 2010 and 2022, requiring more work to be performed that largely focused on the geographic area in the vicinity of Source Area but beyond the defined Source Area established by EPA. The number of buildings monitored increased to 27, and a second Soil Vapor Extraction system (SVE2) was installed to address vapor intrusion in five off-

Source Area buildings. The remaining modifications required routine indoor air monitoring and soil vapor monitoring outside of the Source Area.

The target for this removal action is to achieve contaminant concentrations in indoor air that are below the Industrial Air Regional Screening Levels. PCE accounts for 91% of the potential human health risk; the Industrial Air Regional Screening Levels at the time of the agreement for PCE was 2.1 micrograms per cubic meter (µg/m$^3$).

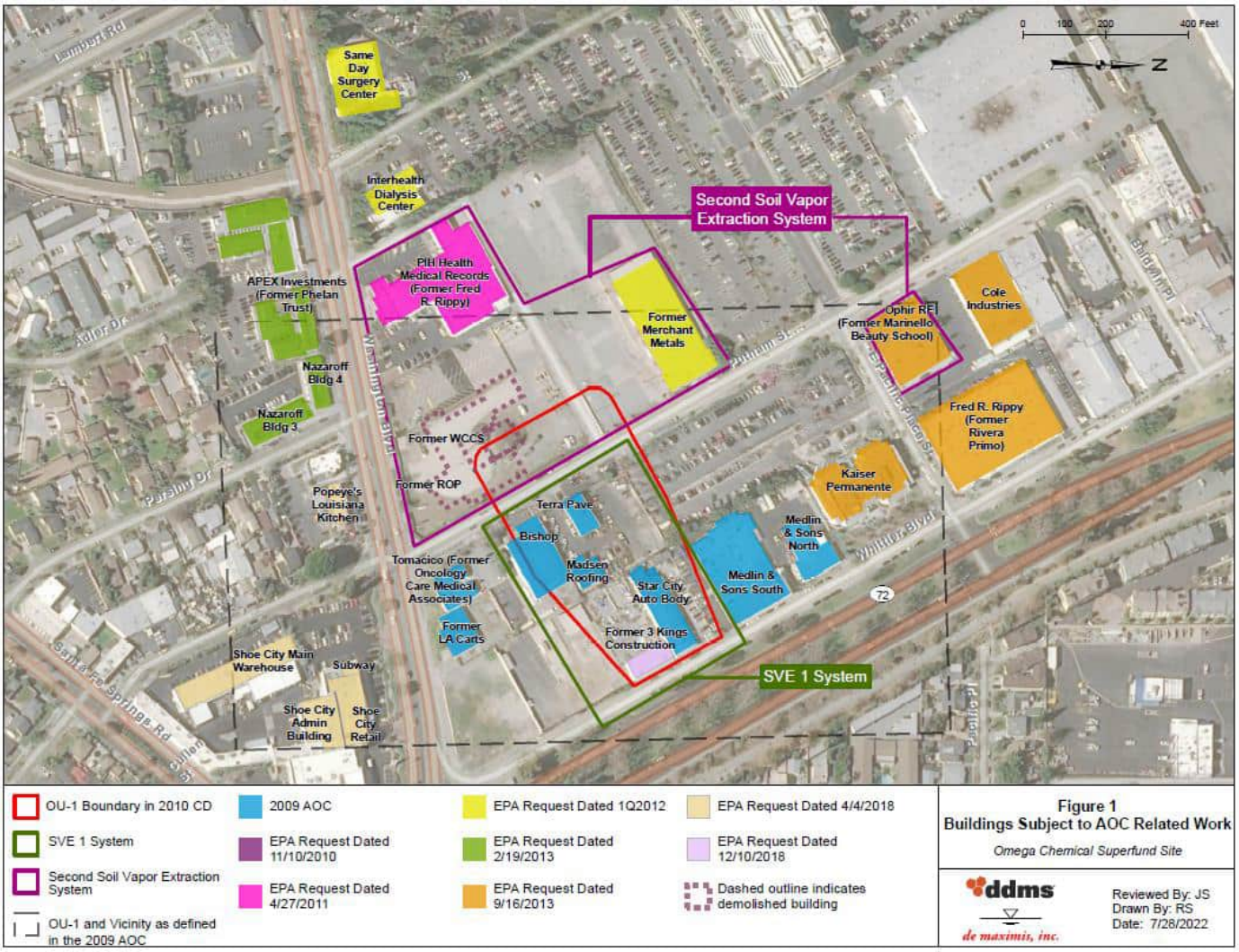



**Figure 4. Additional Work (Indoor Air) Area**

## 2.4. Remedy Implementation

In July 2006, the OPOG contractor installed five groundwater extraction wells. In January 2008, construction began on the groundwater extraction and treatment system including pipelines, treatment system building, and equipment installation. In July 2009, completion of the groundwater extraction and treatment system construction occurred to include commissioning. The fully automated 24-hour operation of the groundwater extraction and treatment system began July 24, 2009. This system is currently operating to extract and treat groundwater from the five extraction wells and the dual phase extraction wells of the Source Area soil vapor extraction system.

Starting in 2004, OPOG collected indoor air samples from buildings located within the Source area boundaries. Three buildings, Skateland, TerraPave and Bishop Company, had PCE sample results above EPA's health-protective criteria for long-term industrial exposure, but below EPA's short-term exposure criteria. In 2006, Skateland was sold, and the building demolished after EPA's decision to install a sub-slab pressurization and/or depressurization system. In 2009, EPA and OPOG entered into an agreement for OPOG to install an interim soil vapor extraction system, to conduct regular indoor air sampling for several on-Source Area buildings and evaluate and implement short-term mitigation measures at TerraPave and Bishop Company buildings. This system began continuous operation on June 14, 2010.

The indoor air monitoring program was expanded to cover a total of 27 buildings in the vicinity of the Source Area but outside the official boundary. Based on those results, OPOG installed a soil vapor extraction system expansion to address vapor intrusion (SVE2) in three buildings (Regional Occupational Program, Women's & Children's Crisis Shelter, and Fred R. Rippy), two of which were demolished in 2015 (Regional Occupational Program and Women's & Children's Crisis Shelter). OPOG further expanded the new system to address soil vapor at two additional buildings (Merchant Metals and Marinello). In 2019, OPOG shutdown the second soil vapor extraction system with EPA approval.

In January 2014, construction of the full-scale soil vapor extraction system began with the construction of five dual phase extraction wells, three shallow zone vapor extraction wells, and four deep zone vapor extraction wells. A couple vapor extraction wells from the interim system were converted into dual phase extraction wells. The off-gas treatment systems installed for the interim soil vapor extraction system were re-used for the full-scale system. The dual phase extraction wells extract vapor and groundwater. The treated vapor is discharged to the atmosphere from the effluent stack and monitored in accordance with South Coast Air Quality Management District requirements. The full-scale soil vapor extraction system began continuous operation in June 2015.

The Downgradient Groundwater remedy is currently in the remedial design phase and has not yet been implemented.

Institutional controls have not yet been fully implemented. EPA has been attending biannual meetings with Water Replenishment District, informing the District of the status of the plume and the design.

## 2.5. System Operation and Maintenance

### 2.5.1. Operations and Maintenance Requirements

#### 2.5.1.1 Source Area Soils

The soil vapor extraction treatment system for Source Area Soil continues to operate in accordance with the 2019 Operations, Maintenance and Monitoring Manual. The manual includes operational monitoring to ensure the soil vapor extraction and treatment system is operating as intended. System performance is documented in quarterly reports.

Contractors for the OPOG conduct system inspections and maintenance regularly; either weekly, monthly, quarterly, or annually depending on the system component.

Operational monitoring includes the soil vapor extraction system monitoring of the influent, mid-point and effluent of the vapor granular activated carbon vessels, soil gas monitoring at the vapor extraction and dual phase extraction wells, and system inspections of the equipment and infrastructure. The frequency of monitoring is listed below.

- Continuous monitoring of the overall system, flowrate at the combined system influent and blower discharge, and temperature at the blower discharge.
- Monthly monitoring of volatile organic compounds at the influent (lead vessel), midpoint and effluent of the granular activated carbon vessels.
- Weekly monitoring of volatile organic compounds using a photoionization device at the combined influent of the system and at the influent (lead vessel), midpoint and effluent of the granular activated carbon vessels.
- Weekly monitoring of pressure at the combined influent of the system and at the influent (lead vessel), midpoint and effluent of the granular activated carbon vessels.
- Weekly monitoring of temperature at the combined influent of the system.
- Weekly monitoring of relative humidity at the combined influent of the system and the lead granular activated carbon vessel.

In addition, the Operations, Maintenance, and Monitoring Manual includes indoor air sampling of the neighboring buildings, which are occupied by commercial and industrial businesses, and soil gas sampling from a network of vapor monitoring probes. Indoor and ambient air sampling occurs either semi-annually or annually depending on the building. Prior to 2018, indoor and ambient air sampling occurred quarterly or semi-annually, depending on the building. The vapor monitoring probes are monitored quarterly to collect pressure data. Soil vapor concentrations of volatile organic compounds are collected either semi-annually or annually depending on the probe.

#### 2.5.1.2 Source Area Groundwater

The response action groundwater treatment system is operated and maintained in accordance with the 2019 Operations, Maintenance, and Monitoring Manual. System performance is documented in quarterly reports.

OPOG contractors conduct regular inspections and maintenance of the system either weekly, monthly, quarterly, or annually depending on the system component.

Operational and performance monitoring is conducted to confirm performance criteria are being met and demonstrate compliance with the sewer discharge permit and South Coast Air Quality Management District requirements. The operational and performance monitoring includes:

- Quarterly groundwater levels monitored in 11 monitoring wells, 5 piezometers, and 5 extraction wells, 5 dual extraction wells, and 2 vapor extraction wells.
- Semi-annual water quality sampling in 11 monitoring wells, 5 extraction wells, 5 dual extraction wells, and 2 vapor extraction wells. Water sampled from these locations are analyzed for volatile organic compounds and 1,4-dioxane.
- Quarterly compliance samples of treated water for performance criteria compounds.
- Monthly monitoring for volatile organic compounds of air stripper exhaust, between carbon vessels, and carbon effluent
- Weekly monitoring with a photoionization device at the air stripper exhaust, between carbon vessels, and carbon effluent
- Monthly process water monitoring at the treatment system influent, air stripper influent, and treated groundwater discharge to assess process performance.

### 2.5.2. Significant Operations and Maintenance over the Past Five Years

Within this five-year review period, the soil vapor extraction system (SVE1) has been operating continuously with minimal down times at an average run time of 96% with only two major shutdowns. In January 2019, the system shutdown due to a failure with an auto alarm within the air-water separator. This alarm failure caused water to enter the vapor granular active carbon vessels. Repairs were performed and the system was back online in March 2019. The system was shut down in July 2021 to evaluate rebound of contaminants in the soil. The system was turned back on in February 2022.

The soil vapor extraction and treatment system (SVE1) has removed 9,705 pounds of contamination from 2010 to June 2021 (Figure 5). During this five-year review period, the soil vapor extraction system removed approximately 163 pounds of contaminants. The second soil vapor extraction system (SVE2) removed 2,262 pounds.

The Source Area groundwater treatment system has been operating continuously with minimal down times at an average run time of 91%. Major system down times occurred in 2021. These shutdowns were attributed to low levels of anti-scalant (used to prevent scaling in the air stripper), the installation of a new alarm for low anti-scalant, effluent discharge flow meter sensor replacement, flooding caused by a ruptured sprinkler line, and system optimization testing.

Since startup of the remedy, the Source Area groundwater treatment system processed over 49 million gallons of water and removed 993 pounds of contaminant mass. The removal of contaminant mass has decreased over this five-year review period (Figure 6). This corresponds with a decrease in influent concentrations over time (Figure 6). The effluent concentrations in both liquid and vapor streams have met the water and air discharge requirements, respectively, throughout system operations.

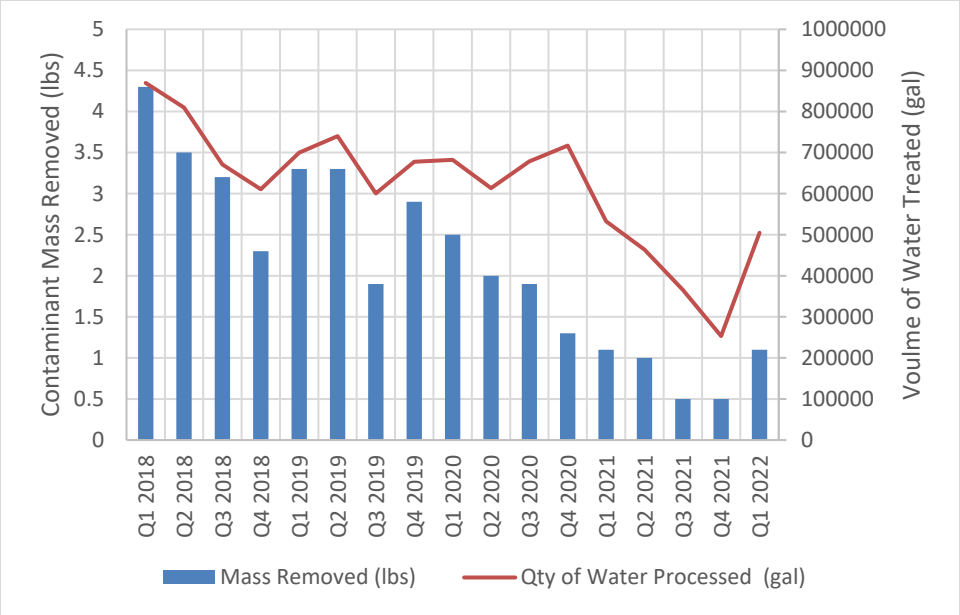



**Figure 5. Five-Year Review Period Mass Removal and Volume Water Processed**

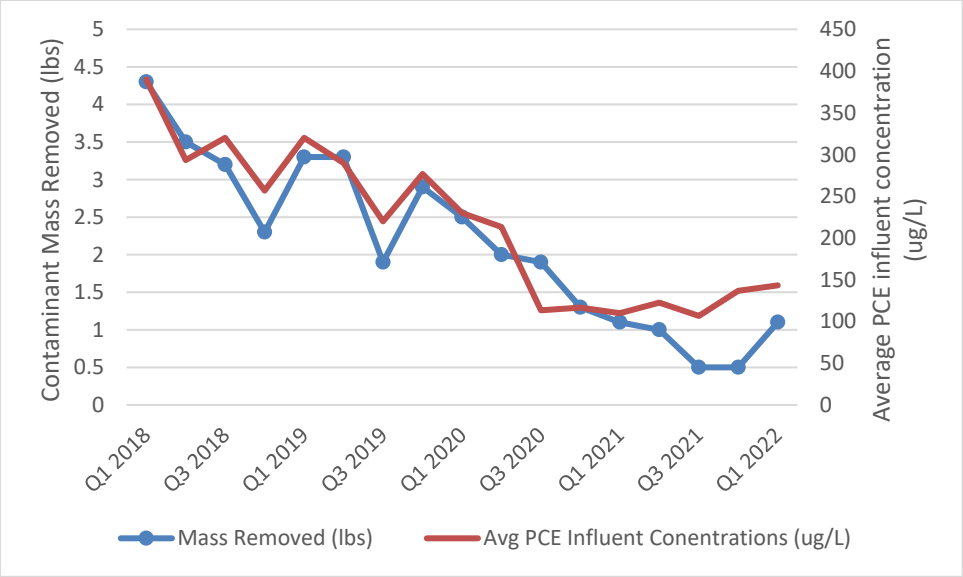



**Figure 6. Five-Year Review Period Groundwater Mass Removal and Average Tetrachloroethylene Influent Concentrations**

In addition to the five extraction wells, six dual-phase extraction wells are extracting groundwater on Source Area. Although installed as part of the Source Area soil remedy to increase subsurface vapor removal, the dual phase extraction wells are currently extracting most of the water and contaminant mass. Pumping from the dual phase extraction wells accounted for approximately 98% of groundwater extracted in the First Quarter 2022.

# 3. Progress Since the Last Five-Year Review

## 3.1. Previous Five-Year Review Protectiveness Statement and Issues

This is the first Five-Year Review for this Site.

## 3.2. Work Completed at the Site During this Five-Year Review Period

In July 2021, the OPOG turned off the soil vapor extraction to collect data for the optimization. Soil, soil gas, and indoor air samples were collected during this time. In addition, a membrane interface probe was deployed in the unsaturated zones to obtain current site conditions for comparison to remedial investigation conditions. The soil vapor extraction system was restarted in February 2022.

# 4. Five-Year Review Process

## 4.1. Community Notification and Site Interviews

### 4.1.1. Five-Year Review Public Notice

A public notice was made available by posting in the *Whittier Daily News* on December 3, 2021, stating that there was a Five-Year Review and inviting the public to submit any comments to the EPA. No comments were received. The results of the review and the report will be made available at the Site information repository located at the Superfund Record Center, 75 Hawthorne Ste, Room 3100, San Francisco, California, 94105. The report will also be posted on EPA's webpage for this Site: www.epa.gov/superfund/omegachemical.

### 4.1.2. Site Interviews

During the Five-Year Review process, interviews were conducted to document any perceived problems or successes with the remedy that has been implemented to date. The results of these interviews are summarized below. The full interview records are presented in Appendix G.

Ed Modiano with De Maximus, on behalf of the OPOG, submitted a written response to interview questions. Mr. Modiano states that it has been a collaborative effort between EPA, OPOG, and other stakeholders to achieve project objectives to meet the remedial action objectives. The remedy is functioning as expected achieving the ROD cleanup level in soils. However, soil gas and indoor air samples have exceeded the ROD cleanup levels for both those media. No unexpected operations and maintenance difficulties, or costs have occurred in the last five years. There have been several opportunities to optimize the soil vapor extraction system and monitoring leading to greater efficiencies and a decrease in operation and maintenance costs in the last five years.

## 4.2. Data Review

### 4.2.1. Soil

Three remedial objectives for Source Area Soils presented in the 2008 ROD are:

- Reduce or eliminate the vapor intrusion risk associated with volatile organic compounds in contaminated soils
- Reduce or eliminate the risk associated with direct exposure to, contact with, and/or ingestion of contaminated soils.
- Reduce or eliminate contaminant migration to groundwater to levels that protect the groundwater resource.

Soil samples collected during this five-year review period met the ROD cleanup level for tetrachloroethylene, the only volatile organic compound with a ROD cleanup level in soil (1.2 mg/kg] or 1,200 micrograms per kilogram [μg/kg]). During the 2021 optimization study, soil samples were collected from 11 soil boring locations (Figure 7) at depths ranging from 5 to 90 feet below ground surface. Volatile organic compounds were detected in all soil samples at low levels (Appendix C – Table C-1). PCE concentrations in the soil ranged from non-detect to 47 μg/kg.

The soil borings on the former Omega Chemical Facility had PCE concentrations greater than 1 μg/kg at all depths samples were collected. Soil boring SB-2108, near Sun City Autobody, had the highest PCE concentration of 47 μg/kg at a depth of 25 feet below ground surface. Soil boring SB-2108 had PCE concentrations greater than 1 μg/kg at depths from 15 to 75 feet below ground surface and concentrations greater than 5 μg/kg from 15 to 42 feet below ground surface. Soil boring SB-2109 had PCE concentrations greater than 10 μg/kg at 10 and 30 feet below ground surface, PCE concentrations greater than 5 μg/kg at 15 and 40 feet below ground surface, and PCE concentrations greater than 1 μg/kg at the remaining depths (45 to 90 feet below ground surface). Soil boring SB-2110 had PCE concentrations greater than 1 μg/kg, but less than 5 μg/kg from 10 to 55 feet below ground surface.

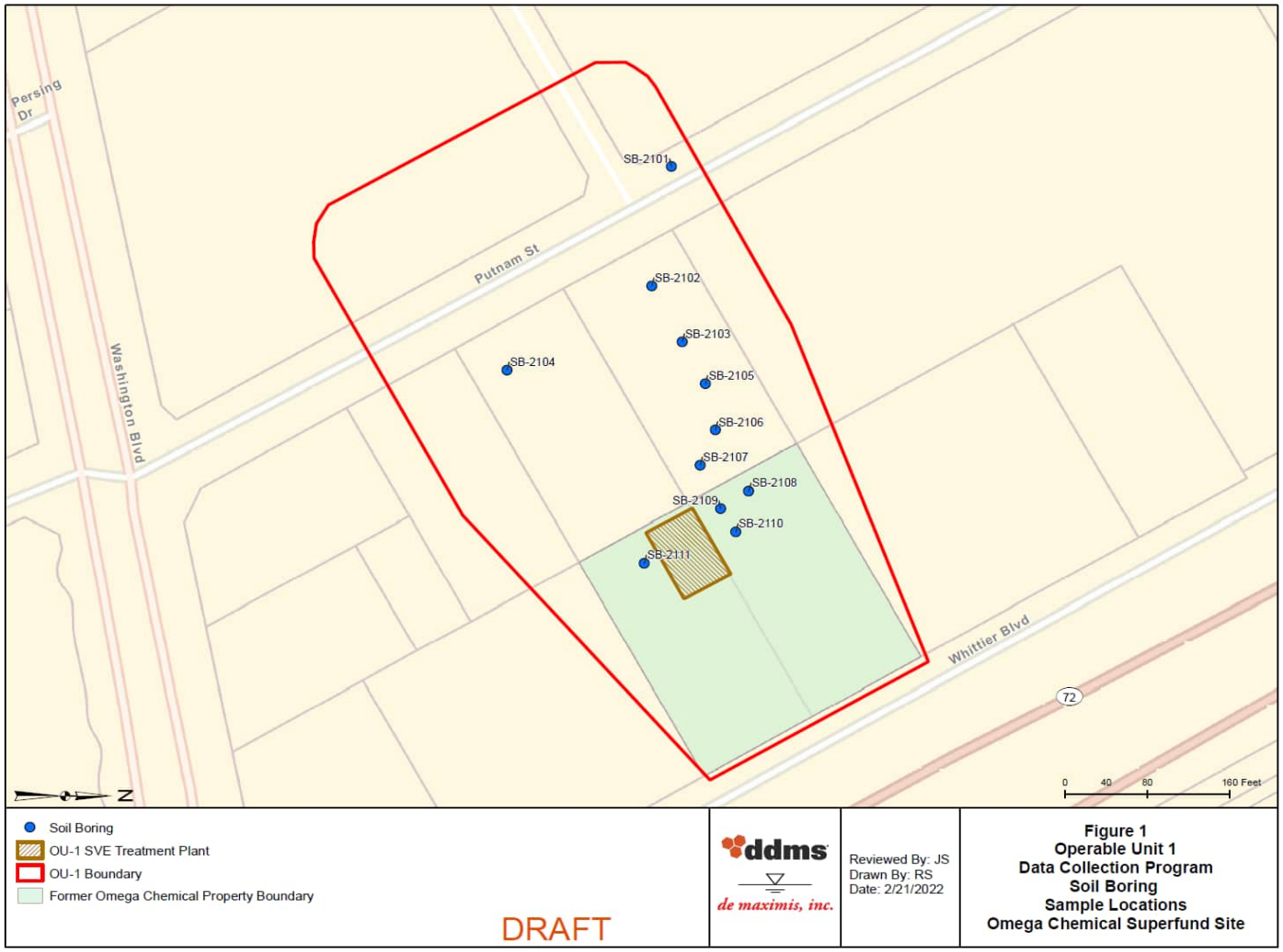



**Figure 7. 2021 Soil Sample Locations**

### 4.2.2. Groundwater

*Source Area Groundwater*

Six dual-phase extraction wells are extracting groundwater on Source Area (Figure 8). Although installed as part of the Source Area Soil remedy to increase subsurface vapor removal, the dual phase extraction wells are currently extracting most of the water and contaminant mass. Pumping from the dual phase extraction wells accounted for approximately 97% of groundwater extracted in the Third Quarter 2021.

The efficiency of groundwater extraction through the pump and treat system in combination with the dual phase extraction system has resulted in the lowering of the local groundwater table. The lowering of the groundwater table has contributed to many of the Source Area groundwater monitoring wells going dry and not having sufficient groundwater for periodic monitoring. For deeper wells that did contain sufficient groundwater for sampling USACE conducted groundwater concentration trend analysis.

USACE conducted the trend analysis for a select set of groundwater monitoring wells. The results of the trend analysis showed Stable and Decreasing concentration trends for all contaminants of concern. Concentration trends of 1,4-dioxane were not able to be fully evaluated due to laboratory data qualification errors but numerically show decreasing concentrations in tandem with all other contaminants.

The groundwater extraction system along with the dual phase extraction system are successfully preventing the migration of contaminated groundwater off-property and are contributing to the reduction of contaminants in Source Area groundwater.

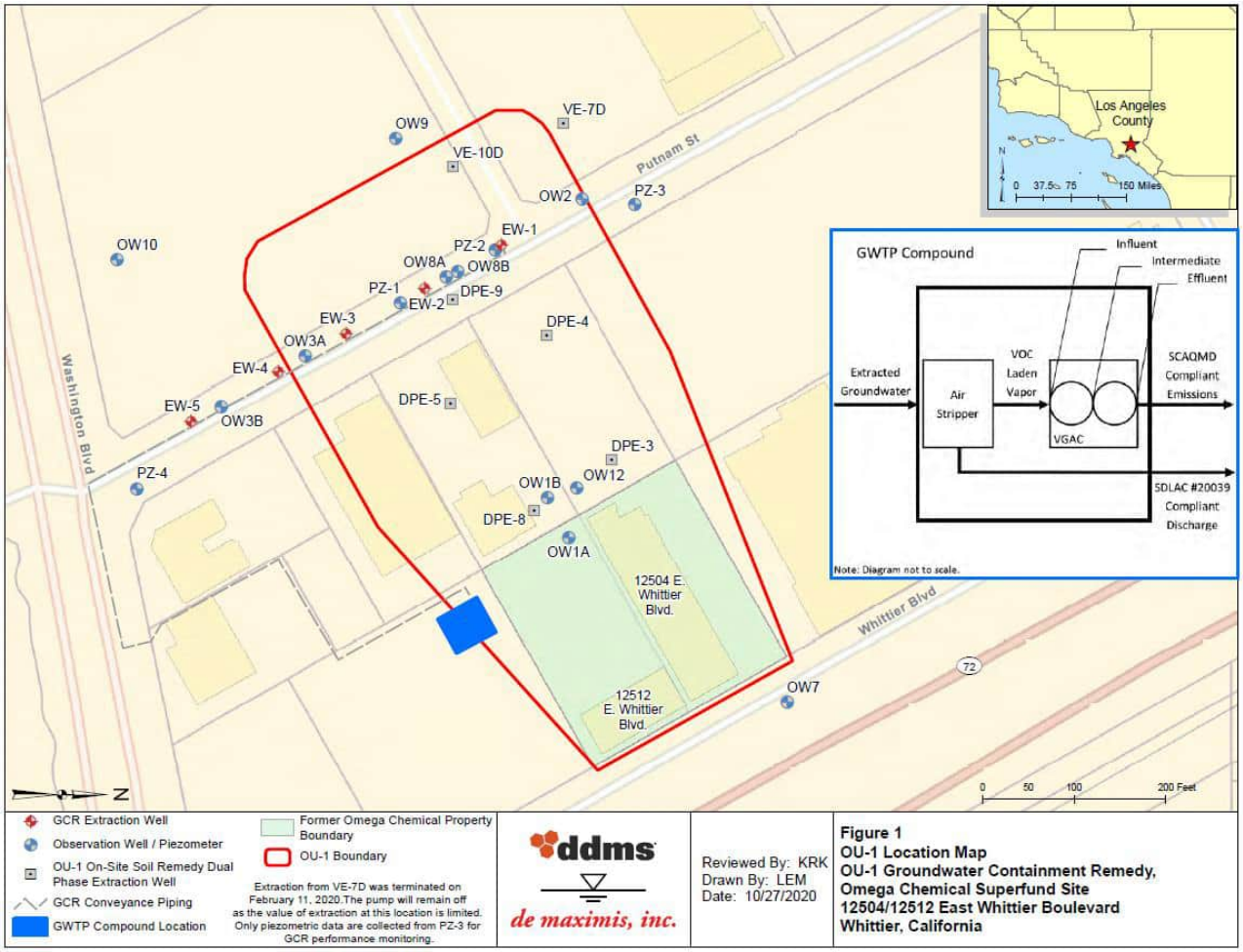



**Figure 8. Source Area Well Locations**

*Downgradient Groundwater*

The selected remedy for Downgradient Groundwater is currently in the remedial design phase and has not yet been implemented. In the absence of an operational remedy to evaluate USACE conducted an evaluation of groundwater concentration trends in wells along the boundary of Downgradient Groundwater from 2016 to 2020.

The results of the trend analysis were somewhat inconclusive due to a majority of the wells along the boundary of Downgradient Groundwater being dry for the entirety of the evaluation period. Given the extended drought conditions for California these wells are not expected to contain sufficient groundwater for sampling in the near future. Wells that did contain sufficient groundwater for sampling largely showed non-detectable concentrations for their respective contaminants.

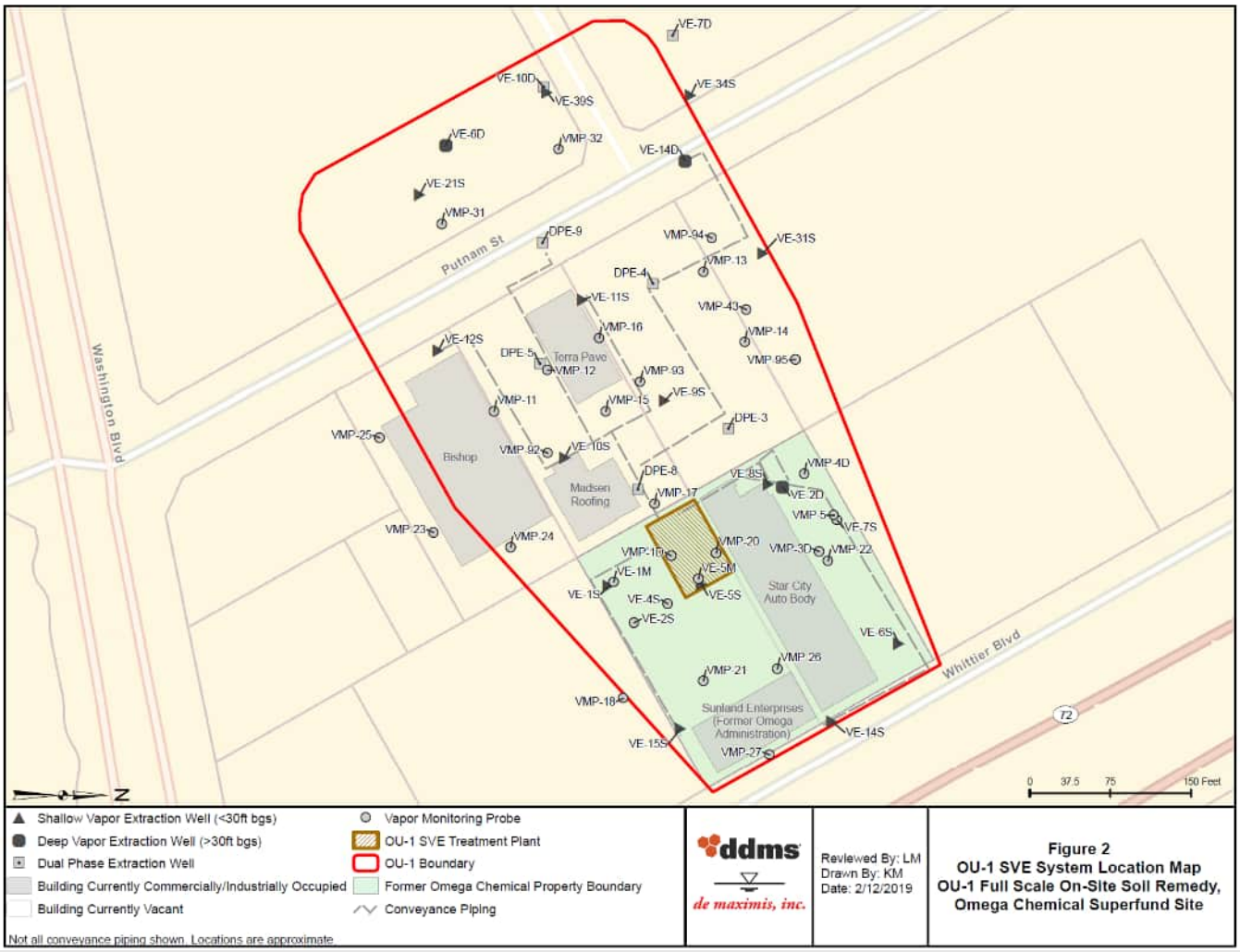
The lateral extent of the Downgradient Groundwater plume appears to be consistent with the previously mapped extent in 2010. The non-detectable results in the perimeter monitoring wells indicate that the plume may in fact be shrinking but a more detailed investigation may be needed to confirm the plume status. The vertical extent of the plume does not currently impact the majority of drinking water production wells located within the Downgradient Groundwater. For the few production wells that have historically reported impacts, each well is equipped with a wellhead treatment system protecting drinking water.

### 4.2.3. Soil Gas

Vapor monitoring probes are used to monitor soil gas levels in the shallow soils (0 to 30 below ground surface) to determine whether soil gas concentrations meet the ROD cleanup levels during system operation. Only PCE and TCE were detected in the soil gas. Detected TCE concentrations were below the ROD cleanup level of 1,300 $\mu g/m^3$. Vapor monitoring probe VWP-11, near the Bishop building, exceeded the PCE ROD cleanup level of 470 $\mu g/m^3$ in January 2020, July 2020 and January 2021 with concentrations ranging from 630 to 1,500 $\mu g/m^3$. All other vapor monitoring points with detected PCE concentrations were below ROD cleanup levels.

During the optimization study conducted in the last half of 2021, OPOG turned off the soil vapor extraction system off during this time. Of the samples collected during this period, PCE was detected in most of the samples collected in the shallow vadose zone (53 samples out of 75 total samples collected). Of these samples 12 samples exceeded the ROD cleanup level of 470 $\mu g/m^3$ (Table 3). These samples were located at vapor extraction wells VE-8 and VE-9 and vapor monitoring points VMP-11, VMP-117, and VMP-118. The soil gas exceedances at VE-9 and VMP-11 are near the TerraPave and Bishop buildings, respectively. The soil gas exceedance at VE-8 and VMP-118 are near the Star City Auto building. The remaining soil gas exceedance at VMP-117 is not near any building. Generally, the PCE concentrations increased in the vapor monitoring points when soil vapor system was shut off compared to concentrations during operational quarterly sampling.

During operation, ROD cleanup levels are being met except in one vapor monitoring probe. When the system is shut-off, PCE concentrations increased with twelve locations exceeding the ROD cleanup levels.




Source: De Maximus 2021. 2021 3rd Quarter Full-Scale Soil Remedy Report.

### Figure 9. Full-Scale Soils Vapor Extraction and Treatment System Layout

### Table 3. 2021 Optimization Study Result Statistics

| Chemical | # of Detections | Minimum Concentration (µg/m$^3$) | Maximum Concentration (µg/m$^3$) | ROD Cleanup Level (µg/m$^3$) | Current risk-based value for industrial use (µg/m$^3$) | # of samples greater than ROD Cleanup Level |
|---|---|---|---|---|---|---|
| 1,1-Dichloroethylene | 18/75 | 4.20 | 90 | 110,000 | | 0 |
| 1,1,1-Trichloroethane | 8/75 | 7.60 | 610 | 1,300,000 | | 0 |
| Trichloroethylene | 30/75 | 5.50 | 200 | 1,300 | | 0 |
| Tetrachloroethylene | 53/75 | 10 | 26,000 | 470 | | 12 |
| Freon 11 | 37/75 | 5.70 | 73 | 390,000 | | 0 |

### 4.2.4. Indoor Air

The 2008 ROD cleanup levels for PCE and TCE are 0.33 μg/m$^3$ and 0.96 μg/m$^3$, respectively and were selected based on residential land use at the time of the ROD. Currently, the EPA regional screening levels for residential air for PCE and TCE are 11 μg/m$^3$ and 0.48 μg/m$^3$, respectively.

Under EPA's removal authority, OPOG has operated an interim soil vapor extraction system and a second soil vapor extraction system to address indoor concentrations in buildings within and adjacent to the Source Area (Figure 4). The buildings are all commercial or industrial. The current EPA regional screening levels for industrial air for PCE and TCE are 47 μg/m$^3$ and 3 μg/m$^3$, respectively.

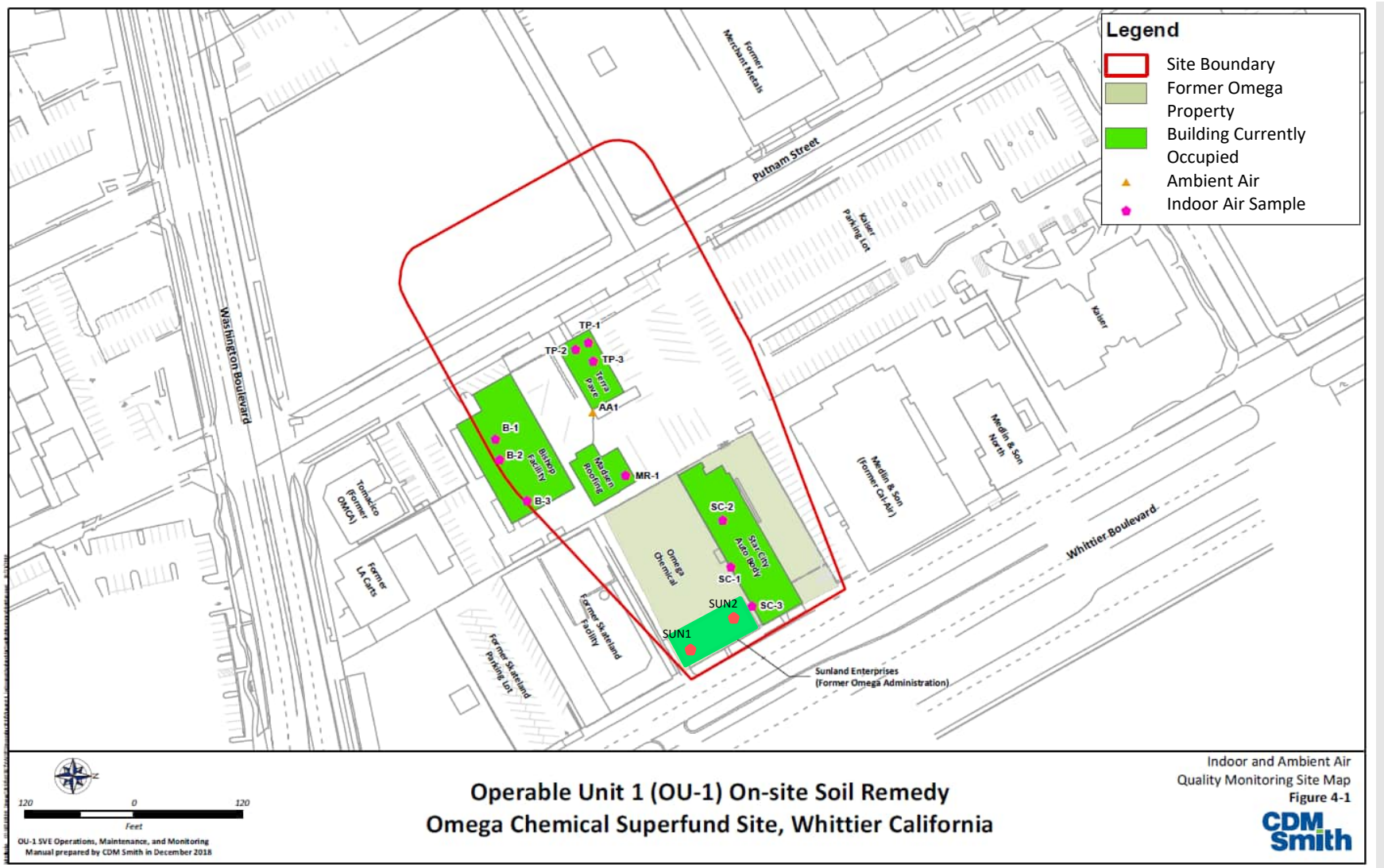
*Source Area Indoor Air*

PCE has been detected in all buildings with concentrations ranging from 0.24 to 4.8 μg/m$^3$. PCE exceedances in the Bishop building occurred in January 2019, January 2020, and January 2021 with concentrations ranging from 0.35 to 0.88 μg/m$^3$, with no detections in July 2021. In addition, the soil gas exceedances of PCE are located near the Bishop building, possibly the source of the indoor air exceedances. TCE was not detected above the ROD cleanup level in any samples.

PCE exceedances above the ROD cleanup level in the TerraPave building occurred in all sample events from January 2019 through July 2021 with concentrations ranging from 0.53 to 4.8 μg/m$^3$. PCE was detected above the ROD cleanup level in the Sun City Autobody and Madsen building in January 2019, but not detected in 2020 or 2021. PCE was detected above the ROD cleanup level in the Sunland Enterprises building in January 2020 and Jan 2021, but not detected in January TCE was not detected above the ROD cleanup level in any samples.

Between July 2021 and February 2022, OPOG turned off the soil vapor extraction system as part of the optimization study. In October 2021 and January 2022, OPOG collected indoor air samples while the soil vapor extraction system was shutdown. Trichloroethylene was not detected above the ROD cleanup level in any samples. PCE concentrations increased in the Bishop building and the TerraPave building. (Table 4). These concentrations were greater than the ROD cleanup level but were below the current industrial Regional Screening Levels for the current building use (industrial). The system was re-started in February 2022. TCE was not detected above the ROD cleanup level in any samples

PCE concentrations have exceeded the cleanup standard in all Source Area buildings and have consistently exceeded the cleanup levels at the TerraPave and Bishop buildings. The operation of the soil vapor system did not appear to reduce the indoor air over time. The expected outcome of the selected remedy is to achieve cleanup levels that allow unrestricted use of the properties within Source Area boundaries within five years after startup of the soil vapor extraction system, which started operation in 2015. Although, the indoor air concentrations in the Source Area buildings exceed the 2008 ROD cleanup standards, the concentrations are below the current industrial Regional Screening Levels for the current building use (industrial).




Source: CDM 2019. Operations, Maintenance and Monitoring Manual On-Site Soil.

**Figure 10. Source Area Indoor Air Sample Locations**

### Table 4. Detected Indoor Air Concentrations for PCE and Trichloroethylene

| | Bishop Building | | | TerraPave Building | | Sun City Autobody | | | Madsen | Sunland Enterprises | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | B1 | B2 | B3 | TP 1 | TP 3 | SC1 | SC2 | SC3 | MR1 | SUN1 | SUN2 |
| PCE Concentrations (µg/m$^3$)<br>ROD cleanup standard is 0.33 µg/m$^3$. Current Regional Screening Level for Industrial Use for a $10^{-6}$ excess cancer risk is 47 µg/m$^3$ | | | | | | | | | | | |
| Nov 2017 | 0.23 U | 0.58 U | 0.23 U | 0.18 U | 0.39 U | NS | NS | NS | 0.23 U | NS | NS |
| Mar-2018 | 0.21 U | 0.22 U | 0.22 U | 0.21 U | 0.41 U | 0.22 U | 0.43 U | 0.21 U | 0.21 U | NS | NS |
| Jun 2018 | 0.2U | 0.31 | 0.23 U | 0.21 U | 0.46 U | NS | NS | NS | NS | NS | NS |
| Sep 2018 | 0.17 U | 0.4 | 0.23 U | 0.22 U | 0.22 U | 0.46 U | 2.2 U | 0.21 U | 0.23 U | NS | NS |
| Nov 2018 | 0.24 J | 0.41 J | 0.23 UJ | 0.25 J | 0.69 UJ | NS | NS | NS | NS | NS | NS |
| Jan 2019 | **0.87** | **0.88** | **0.72** | **0.55** | 2.1 U | **0.73** | 1.1 U | **0.58** | **0.67** | NS | NS |
| Jan 2020 | **0.37** | 0.3 | 0.21 U | **0.53** | **4.8** | 0.22 U | 0.22 U | 0.22 U | 0.28 | **0.47** | 0.23 U |
| Jul 2020 | 0.23 U | 0.31 | 0.22 U | **0.66** | **1.9** | NS | NS | NS | NS | NS | NS |
| Jan 2021 | 0.25 | **0.35** | 0.35 | **0.8** | **2** | 0.27 | 0.44 U | 0.24 | 0.25 | **0.45** | **0.45** |
| Jul 2021 | 0.20 U | 0.20 U | 0.19 U | 0.19 U | **3.4** | NS | NS | NS | NS | NS | NS |
| Oct 2021 | **0.45** | **1.6** | 0.19 U | **1.1** | **0.56** | 0.20 U | 0.20 U | 0.20 U | 0.21 U | 0.20 U | 0.20 U |
| Jan 2022 | **3.3** | **2.8** | **0.67** | **2.3** | **5.1** | 0.18 U | 0.17 J | 0.18 U | 0.18 U | 0.18 U | 0.18 U |
| Trichloroethylene Concentrations (µg/m$^3$)<br>ROD cleanup standard is 0.96 µg/m$^3$. Current Regional Screening Level for Industrial Use for a $10^{-6}$ excess cancer ROD cleanup standard is 3 µg/m$^3$. | | | | | | | | | | | |
| Nov 2017 | 0.18 U | 0.46 U | 0.18 U | 0.15 U | 0.31 U | NS | NS | NS | 0.18 U | NS | NS |
| Mar 2018 | 0.16 U | 0.17 U | 0.2 | 0.17 U | 0.32 U | 0.18 U | 0.34 U | 0.16 U | 0.17 U | NS | NS |
| Jun 2018 | 0.15 U | 0.2 U | 0.18 U | 0.17 U | 0.36 U | NS | NS | NS | NS | NS | NS |
| Sep 2018 | 0.21 U | 0.19 U | 0.18 U | 0.45 | 0.45 | 0.36 U | 1.8 U | 0.17 | 0.18 U | NS | NS |
| Nov 2018 | 0.17 UJ | 0.45 J | 0.20 J | 0.17 UJ | 0.55 UJ | NS | NS | NS | NS | NS | NS |
| Jan 2019 | 0.17U | 0.19 | 0.17 U | 0.32 U | 1.7 U | 1.7 U | 0.85 U | 1.1 | 0.17 U | NS | NS |
| Jan 2020 | 0.18 U | 0.17 U | 0.17 U | 0.17 U | 0.84 U | 0.18 U | 0.17 U | 0.18 U | 0.18 U | 0.17 U | 0.18 U |
| Jul 2020 | 0.18 U | 0.23 | 0.18 U | 0.18 U | 0.31 U | NS | NS | NS | NS | NS | NS |
| Jan 2021 | 0.18 | 0.18 U | 0.18 U | 0.18 U | 0.18 U | 0.17 U | 0.35 U | 0.16 U | 0.17 U | 0.18 U | 0.18 U |
| Jul 2021 | 0.16 U | 0.16 U | 0.15 U | 0.16 U | 0.31 U | NS | NS | NS | NS | NS | NS |
| Oct 2021 | 0.15 U | 0.31 U | 0.15 U | 0.15 U | 0.23 U | 0.16 U | 0.16 U | 0.16 U | 0.16 U | 0.16 U | 0.16 U |
| Jan 2022 | 0.16 | 0.17 | 0.14 U | 0.15 U | 0.28 U | 0.16 U | 0.45 U | 0.14 U | 0.14 U | 0.14 U | 0.14 U |

*Near Source Area Indoor Air*

Starting in 2009, OPOG started an indoor air sampling program for six buildings near the Source Area. PCE and TCE were detected in three buildings above industrial indoor air screening levels at Merchant Metals Warehouse and North Annex, Fred R. Rippy Building and Marinello Building (Figure 4). The remaining three buildings detected TCE and PCE but below the industrial indoor air screening levels, with the exception of a one-time elevated concentration of TCE in the Medlin & Sons (South) Building. After OPOG started operating the second soil vapor extraction system, concentrations of TCE and PCE dropped to levels well below the industrial indoor air screening levels in all buildings while the system was in operation. OPOG stopped operating the seconded soil vapor extraction system in February 2019. Indoor air concentrations in those six buildings have remained well below the industrial indoor air screening levels and in many cases non-detect.

Between 2010 and 2020, OPOG expanded its indoor air monitoring program by sampling sixteen additional buildings/businesses near the Source Area: Apex (formerly Phelan included four buildings), Nazaroff (included two buildings), Cole, Rivera Primo, Magnetic Resonance Imaging Center, Kaiser Permanente, Popeyes, Same Day Surgery, Shoe City, and Subway. All PCE and TCE results were below the industrial indoor air screening levels for all sampling events.

OPOG also sampled the Regional Occupational Program building in 2010, which had elevated concentrations of PCE slightly above the industrial indoor air screening levels and a one-time exceedance for TCE. In August 2010, OPOG installed a subslab depressurization system at the Regional Occupational Program, and subsequent indoor air sampling results were well below its industrial indoor air screening levels. The Women's and Children's Shelter building had a one-time exceedance of the TCE industrial indoor air screening level in 2011; subsequent samples were below the industrial indoor air screening level for TCE. Although the indoor air results at the Women's and Children's Crisis Shelter Building were below the PCE industrial indoor air screening levels, OPOG also installed a subslab pressurization in August 2011. Both these buildings were subsequently demolished in 2015.

**Table 5. Additional Work Indoor Air Results**

| Building | Indoor Air Sampling Frequency | TCE Concentration range (µg/m³) | PCE Concentration range (µg/m³) |
|---|---|---|---|
| Buildings within the range of the second soil vapor extraction system | | | |
| Former Merchant Metals Warehouse and North Annex | Annual (2012 - 2022) | Pre-SVE: <1 to ~ 14<br>Post-SVE: <~1 | Pre-SVE: ~ 1 to ~ 65<br>Post-SVE: <~1 |
| Former Fred R. Rippy | Annual (2010 - 2022) | Pre-SVE: <1 to ~ 990<br>Post-SVE: <~1 | Pre-SVE: ~ 2 to ~ 85<br>Post-SVE: <~1 |
| Former Marinello | Annual (2014 - 2022) | Pre-SVE: <1 to <2<br>Post-SVE: <1 | Pre-SVE: ~ 20 to ~ 40<br>Post-SVE: <~3 |
| Buildings outside the range of the second soil vapor extraction system | | | |
| Medlin & Sons (South) | Annual (2009 - 2022) | Pre-SVE: <1 to ~11<br>Post-SVE: <1 | Pre-SVE: <1 to ~ 22<br>Post-SVE: non-detect |
| Medlin & Sons (North) | Periodic (2010, 2011, 2013, 2018) | Pre-SVE: <1<br>Post-SVE: <1 | Pre-SVE: <1<br>Post-SVE: <1 |
| Former Oncology Care Medical Associates | Annual (2012 - 2022) | Pre-SVE: <1 to 7<br>Post-SVE: <1 | Pre-SVE: <1 to ~ 10<br>Post-SVE: <1 |

#### 4.2.5. Sustainability

The Government Accountability Office published a study in 2019 summarizing risks to EPA Superfund sites across the country. The Omega Chemical Corporation Superfund Site was identified as having a flooding risk. Flooding at the Site would impact the operation of the groundwater and soil vapor extraction systems in the form of physical damage to system components and power interruption. These impacts would result in the mobilization of contaminants in soil and groundwater beyond the influence of the treatment systems.

### *4.3. Site Inspection*

The inspection of the Site was conducted on June 29, 2022. In attendance were Jason Hermening, EPA, Kevin Yu of the USACE, Los Angeles District, Khalid Azhar, JHA Environmental, Inc., Chris Ross, Engineering Analytics, Edward Modiano, de Maximis, Jillian Ly, Los Angeles Regional Water Quality Control Board, Tina Liu, Geosyntec, and Cesar Rangel, City of Whittier. The purpose of the inspection was to assess the condition of the remedy and verify that the remedy is operating as intended.

The site inspection verified site building usage. The Bishop building is currently occupied and is used as a warehouse with some office space. The TerraPave building is an office building and is currently vacant. However, this building is available for use. The concrete on the former Omega Administration property has some cracking but was otherwise in good condition. All components of the remedial action for the Omega Chemical Superfund Site appear to be in good condition and are currently operating as intended.

## 5. Technical Assessment

### *5.1. Question A: Is the remedy functioning as intended by the decision documents?*

The Source Area soil vapor extraction system is operating and functioning as intended but may not achieve the remedy's timeframe estimated in the ROD. The expected outcome of the selected remedy was to achieve cleanup levels that allow unrestricted use of the properties within Source Area boundaries within about five years after startup of the soil vapor extraction system, which started operation in 2015. During operation of soil vapor extraction system, indoor air PCE concentrations exceeded the cleanup standard in all Source Area buildings and consistently at the TerraPave and Bishop buildings during this Five-Year Review period. Although, the indoor air concentrations in the Source Area buildings exceed the 2008 ROD cleanup standards, the concentrations are below the current industrial Regional Screening Levels for the current building use (industrial). The TerraPave building is currently vacant. The Bishop building is currently used as a shopping warehouse with some office space.

Between July 2021 and February 2022, OPOG shut off the soil vapor extraction system to assess potential rebound. During soil vapor extraction system operation, ROD cleanup levels were being met except in one vapor monitoring probe. When the system is shut-off, PCE concentrations increased with twelve

locations exceeding the ROD cleanup levels. In addition, indoor air concentrations increased in on-site buildings.

Institutional controls have not yet been implemented. Institutional controls would be implemented to require the existing pavement be maintained during the operation of the soil vapor extraction system. The site inspection found the concrete pavement on the former Omega property generally in good shape.

The on-property groundwater treatment system is operating and functioning as designed. The groundwater treatment system is containing contaminated groundwater from migrating and contributing to downgradient groundwater. The system has been operating continuously during this review period with only a few significant shutdowns. Effluent concentrations in both liquid and vapor streams have met the water and air discharge requirements, respectively, throughout system operations.

The vapor intrusion additional work has sampled 27 buildings on or near the Source Area and operated a second soil vapor extraction system to mitigate soil gas concentrations near a few buildings. The latest indoor air contaminant concentrations are below the current industrial Regional Screening Levels for the current building use.

The downgradient groundwater remedy has not been implemented. The lateral extent of the Downgradient Groundwater plume appears to be consistent with the previously mapped extent in 2010. The vertical extent of the plume does not currently impact the majority of drinking water production wells located within the Downgradient Groundwater. For the few production wells that have historically reported impacts, each well is equipped with a wellhead treatment system protecting drinking water.

## 5.2. Question B: Are the exposure assumptions, Toxicity Data, Cleanup Levels, and Remedial Action Objectives Used at the Time of Remedy Selection Still Valid?

The exposure assumptions, risk assessment methods and cleanup levels (Appendix E) and remedial action objectives used at the time of the decision documents are still valid. Toxicity data for some Site contaminants have changed since the 2008 ROD. While the current residential indoor air regional screening levels for 1,2-Dichloroethane and trans-1,2-Dichloroethene are less than the cleanup standard, a review of sampling results during the reporting period found that results for these chemicals were non-detect. Sample results from this reporting period for TCE were mostly non-detect; detected concentrations were less than the May 2022 regional screening level. Therefore, the changes do not affect the protectiveness of the remedy.

The applicable or relevant and appropriate requirements selected in the Records of Decision have changed. However, these changes were primarily administrative and do not affect the protectiveness of the remedy. Appendix D summarizes the analysis of changes in these standards.

## 5.3. Question C: Has Any Other Information Come to Light That Could Call Into Question the Protectiveness of the Remedy?

No other information has come to light that could call into the question the protectiveness of the remedy.

# 6. Issues/Recommendations

**Table 6. Issues and Recommendations Identified in the Five-Year Review**

| **Issues and Recommendations Identified in the Five-Year Review:** | | | | |
|---|---|---|---|---|
| **OU(s): Source Area Soil** | **Issue Category: Remedy Performance** | | | |
| | **Issue:** The soil vapor intrusion system has not achieved the cleanup levels in the timeframe estimated in the ROD. | | | |
| | **Recommendation:** The soil vapor extraction system needs to be assessed and measures implemented to increase the effectiveness in order to expediate achieving cleanup goals. | | | |
| **Affect Current Protectiveness** | **Affect Future Protectiveness** | **Party Responsible** | **Oversight Party** | **Milestone Date** |
| No | Yes | PRP | EPA | 12/31/2025 |

## 6.1. Other Findings

In addition, the following are recommendations that will improve future five-year review assessments and remedy performance but do not affect current and/or future protectiveness and were identified during the Five-Year Review:

- Produce annual reports with comprehensive data tables summarizing quarterly findings.
- Create annual plume maps for the Downgradient Groundwater Area to show plume conditions over time.
- Continue to evaluate the effectiveness of the existing monitoring well network in light of the extended regional drought conditions.

# 7. Protectiveness Statement

**Table 7. Protectiveness Statement**

| Protectiveness Statement(s) | |
|---|---|
| *Operable Unit:*<br>Source Area Soil | *Protectiveness Determination:*<br>Short-term Protective |
| *Protectiveness Statement:*<br>The remedy for Source Area Soil is currently protective because a soil vapor extraction system is in place and operating to reduce concentrations in both soil gas and indoor air. Indoor air concentrations are below the industrial indoor air screening levels, and there is no residential use in the areas identified for vapor intrusion risk. However, the remedy has not achieved EPA's ROD cleanup timeframe anticipated by the ROD. The groundwater treatment system is containing contaminated groundwater and preventing it from migrating. To remain be protective in the long-term, the soil vapor extraction system needs to be assessed and measures implemented to increase the effectiveness in order to expediate achieving cleanup goals. | |

# 8. Next Review

The next Five-Year Review report for the Omega Chemical Corporation Superfund Site is required five years from the completion date of this review.

# Appendix A: List of Documents Reviewed


CDM Smith. 2007. Final On-Site Soils Remedial Investigation Report. November 14.

CDM Smith. 2010. Interim Soil Vapor Extraction System Operations, Maintenance and Monitoring Manual (Revised Draft), Omega Chemical Superfund Site On-Site Soils Remedy. June 25.

CDM Smith. 2010. Removal Action Completion Report (FINAL), Omega Chemical Superfund Site, Non-Tim Critical Removal Action, Groundwater Remedy. April 7.

CDM Smith. 2013. Full-Scale On-Site Soils Remedy Preliminary Design Report (Revised Draft) Operable Unit 1, Omega Chemical Superfund Site, Whittier, California. August 1.

CDM Smith. 2018. Remedial Action Construction Complete Report, Omega Full-Scale On-Site (OU-1) Soil Remedy. August 1.

CDM Smith. 2019. Groundwater Containment System Operations, Maintenance, and Monitoring Manual, Omega Chemical Superfund Site, Whittier, California. July 3.

CDM Smith. 2019. Operation Unit 1 Soil Vapor Extraction Systems Operations, Maintenance, and Monitoring Manual, Omega Chemical Superfund Site, Whittier, California. December 31.

CDM Smith. 2019. Groundwater Containment System Operations, Maintenance and Monitoring Manual, Omega Chemical Superfund Site, Whittier, California. July 3.

City of Whittier, 2015. Whittier Boulevard Specific Plan, July.

De maximus, Inc. 2018. Interim Groundwater Containment Remedy, Quarterly Performance Evaluation Report, Second Quarter 2018, Omega Chemical Superfund Site, OU-1. August 15.

De maximus, Inc. 2018. Interim Groundwater Containment Remedy, Annual Performance Evaluation Report, Third Quarter 2018, Omega Chemical Superfund Site, OU-1. November 15.

De maximus, Inc. 2019. Interim Groundwater Containment Remedy, Annual Performance Evaluation Report, Fourth Quarter 2018, Omega Chemical Superfund Site, OU-1. February 15.

De maximus, Inc. 2019. Interim Groundwater Containment Remedy, Annual Performance Evaluation Report, First Quarter 2019, Omega Chemical Superfund Site, OU-1. May 15.

De maximus, Inc. 2019. Interim Groundwater Containment Remedy, Annual Performance Evaluation Report, Second Quarter 2019, Omega Chemical Superfund Site, OU-1. August 15.

De maximus, Inc. 2019. Interim Groundwater Containment Remedy, Annual Performance Evaluation Report, Third Quarter 2019, Omega Chemical Superfund Site, OU-1. November 15.

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De maximus, Inc. 2020. Interim Groundwater Containment Remedy, Annual Performance Evaluation Report, Third Quarter 2020, Omega Chemical Superfund Site, OU-1. November 15.

De maximus, Inc. 2021. Interim Groundwater Containment Remedy, Annual Performance Evaluation Report, Fourth Quarter 2020, Omega Chemical Superfund Site, OU-1. February 15.

De maximus, Inc. 2021. Interim Groundwater Containment Remedy, Annual Performance Evaluation Report, First Quarter 2021, Omega Chemical Superfund Site, OU-1. May 15.

De maximus, Inc. 2021. Interim Groundwater Containment Remedy, Annual Performance Evaluation Report, Second Quarter 2021, Omega Chemical Superfund Site, OU-1. August 15.

De maximus, Inc. 2021. Interim Groundwater Containment Remedy, Annual Performance Evaluation Report, Third Quarter 2021, Omega Chemical Superfund Site, OU-1. November 15.

De maximus, Inc. 2022. Interim Groundwater Containment Remedy, Annual Performance Evaluation Report, Fourth Quarter 2021, Omega Chemical Superfund Site, OU-1. February 15.

De maximus, Inc. 2018. Quarterly Performance Evaluation Report, First Quarter 2018, Full Scale On-Site Soil Remedy, Omega Chemical Superfund Site, Operable Unit 1, Whittier, California. May 15.

De maximus, Inc. 2018. Quarterly Performance Evaluation Report, Second Quarter 2018, Full Scale On-Site Soil Remedy, Omega Chemical Superfund Site, Operable Unit 1, Whittier, California. August 15.

De maximus, Inc. 2018. Quarterly Performance Evaluation Report, Third Quarter 2018, Full Scale On-Site Soil Remedy, Omega Chemical Superfund Site, Operable Unit 1, Whittier, California. November 15.

De maximus, Inc. 2019. Quarterly Performance Evaluation Report, Fourth Quarter 2018, Full Scale On-Site Soil Remedy, Omega Chemical Superfund Site, Operable Unit 1, Whittier, California. February 15.

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De maximus, Inc. 2019. Quarterly Performance Evaluation Report, Second Quarter 2019, Full Scale On-Site Soil Remedy, Omega Chemical Superfund Site, Operable Unit 1, Whittier, California. August 15.

De maximus, Inc. 2020. Quarterly Performance Evaluation Report, Fourth Quarter 2019, Full Scale On-Site Soil Remedy, Omega Chemical Superfund Site, Operable Unit 1, Whittier, California. February 10.

De maximus, Inc. 2020. Quarterly Performance Evaluation Report, First Quarter 2020, Full Scale On-Site Soil Remedy, Omega Chemical Superfund Site, Operable Unit 1, Whittier, California. May 15.

De maximus, Inc. 2020. Quarterly Performance Evaluation Report, Second Quarter 2020, Full Scale On-Site Soil Remedy, Omega Chemical Superfund Site, Operable Unit 1, Whittier, California. August 14.

De maximus, Inc. 2020. Quarterly Performance Evaluation Report, Third Quarter 2020, Full Scale On-Site Soil Remedy, Omega Chemical Superfund Site, Operable Unit 1, Whittier, California. November 17.

De maximus, Inc. 2021. Quarterly Performance Evaluation Report, Fourth Quarter 2020, Full Scale On-Site Soil Remedy, Omega Chemical Superfund Site, Operable Unit 1, Whittier, California. February 16.

De maximus, Inc. 2021. Quarterly Performance Evaluation Report, First Quarter 2021, Full Scale On-Site Soil Remedy, Omega Chemical Superfund Site, Operable Unit 1, Whittier, California. May 17.

De maximus, Inc. 2021. Quarterly Performance Evaluation Report, Second Quarter 2021, Full Scale On-Site Soil Remedy, Omega Chemical Superfund Site, Operable Unit 1, Whittier, California. August 16.

De maximus, Inc. 2021. Quarterly Performance Evaluation Report, Third Quarter 2021, Full Scale On-Site Soil Remedy, Omega Chemical Superfund Site, Operable Unit 1, Whittier, California. November 15.

De maximums, Inc. 2021. Interim Groundwater Containment Remedy, Annual Performance Evaluation Report, Third Quarter 2021, Omega Chemical Superfund Site, OU-1. November 15.

Engineering Analytics. 2022. OU1 Data Collection Program, Operable Unit 1 Report, Omega Chemical Corporation Superfund Site, Whittier California. April 22.

EPA (United States Environmental Protection Agency). 2005. Action Memorandum, Omega Chemical Superfund Site, Whittier, Los Angeles County, California. September 27.

EPA. 2006, Action Memorandum for Vapor Intrusion, Omega Chemical Superfund Site, Whittier, Los Angeles County, California, April 6.

EPA. 2008. Record of Decision, Operable Unit 1 (Soils), Omega Chemical Corporation Superfund Site, Whittier, California. September 30.

EPA. 2011. Interim Record of Decision, Omega Chemical Corporation Superfund Site, Operable Unit 2, Los Angeles County, California. September 20.

EPA. 2016. Explanation of Significant Differences, Omega Chemical Corporation Superfund Site, Operable Unit 2. June 10.

Hargis + Associates, Inc. 2019. Draft Pre-Design Investigation Evaluation Report, Northern Extraction and Central Extraction Areas, Operable Unit 2, Omega Chemical Corporation Superfund Site, Los Angeles County, California. June 11.

Moore, Toby. 2009. Email Communication. Production well data for the three wells owned by the Golden State Water Company. June 9, 2009.

# Appendix B: Site Chronology

| Event | Date |
|---|---|
| The Omega Chemical Corporation receives Notices of Violations from the Los Angeles County Department of Health | 1984-1988 |
| EPA conducts assessment of the Omega Chemical Corporation facility | 1993 |
| EPA conducts a second assessment of the Omega Chemical Corporation facility | January 19, 1995 |
| EPA issues Unilateral Administrative Order to the owner of the Omega Chemical Corporation | May 9, 1995 |
| Drum removal and subsurface soil and groundwater samples are collected from Omega Chemical facility | 1995/1996 |
| The Omega Chemical Corporation Site placed on the National Priorities List | January 1999 |
| EPA begins investigations to determine extent of groundwater contamination | 2001 |
| An Engineering Evaluation/Cost Analysis was prepared for Source Area groundwater | 2005 |
| EPA issues an Action Memorandum for Source Area groundwater | September 27, 2005 |
| EPA issues an Action Memorandum to address indoor air at the Skateland roller rink | April 2006 |
| Skateland roller rink building is demolished | 2006 |
| A remedial investigation completed for Source Area soils | 2007 |
| A feasibility study completed for Source Area soil | 2008 |
| EPA issues a Record of Decision for Source Area soil | September 30, 2008 |
| Source Area groundwater extraction and treatment system operational | July 24, 2009 |
| EPA issues an Order on Consent for Source Area soils | 2009 |
| OPOG constructed an interim soil vapor extraction system | 2010 |
| The Remedial Investigation/Feasibility Study is completed for Downgradient Groundwater | 2010 |
| EPA issues a Proposed Plan for Downgradient Groundwater | 2010 |
| EPA issues an interim Record of Decision for Downgradient Groundwater | September 20, 2011 |
| OPOG constructs an expansion to the interim soil vapor extraction system | 2012 |
| Full-scale operation of the soil vapor extraction system begins | 2014 |
| Pre-Design Investigation for Downgradient Groundwater completed | 2019 |
| The first Five-Year Review commences | 2021 |

# Appendix C: Data Review

## Soil

### Table C-1. 2021 Optimization Study Soil Results

| Sample Location | Sample Date | Sample Top Depth (ft bgs) | Modifier | 1,1,1-Trichloroethane (TCA) | 1,1-Dichloroethene | 1,2-Dichloroethane | Acetone | Benzene | Bromobenzene | Bromodichloromethane | Bromoform | Carbon disulfide | Dibromochloromethane | Ethylbenzene | Freon 11 | Freon 113 | m,p-Xylene | Methyl ethyl ketone | Methyl isobutyl ketone | Methylene chloride | Tetrachloroethene (PCE) | Toluene | Trichloroethene (TCE) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SB-2101 | 9/16/2021 | 5 | N | <1.0 | <1.0 | <1.0 | **19J** | **1** | <1.0 | <1.0 | <5.1 | <10 | <2.0 | **0.23J** | <10 | <10 | <2.0 | <20 | <20 | <10 | <1.0 | **0.87J** | <2.0 |
| | | 15 | N | <1.1 | <1.1 | <1.1 | **21J** | **0.98J** | <1.1 | <1.1 | <5.5 | <11 | <2.2 | <1.1 | <11 | <11 | <2.2 | <22 | <22 | <11 | <1.1 | <1.1 | <2.2 |
| | | 15 | FD | <1.0 | <1.0 | <1.0 | **28** | **0.87J** | <1.0 | <1.0 | <5.0 | <10 | <2.0 | <1.0 | <10 | <10 | <2.0 | <20 | <20 | <10 | <1.0 | <1.0 | <2.0 |
| | | 25 | N | <1.3 | <1.3 | <1.3 | <25 | **1.1J** | <1.3 | <1.3 | <6.3 | <13 | <2.5 | <1.3 | <13 | <13 | <2.5 | <25 | <25 | <13 | <1.3 | <1.3 | <2.5 |
| | | 35 | N | <0.91 | <0.91 | <0.91 | **16J** | **1.9** | <0.91 | <0.91 | <4.5 | <9.1 | <1.8 | <0.91 | <9.1 | <9.1 | <1.8 | <18 | <18 | <9.1 | **0.35J** | **0.7J** | <1.8 |
| | | 45 | N | <0.91 | <0.91 | <0.91 | **12J** | **1.7** | <0.91 | <0.91 | <4.6 | <9.1 | <1.8 | <0.91 | <9.1 | <9.1 | <1.8 | <18 | <18 | <9.1 | **0.63J** | **0.84J** | <1.8 |
| | | 45 | FD | <0.86 | <0.86 | <0.86 | <17 | **1.8** | <0.86 | <0.86 | <4.3 | <8.6 | <1.7 | <0.86 | <8.6 | <8.6 | <1.7 | <17 | <17 | <8.6 | **0.63J** | **0.7J** | <1.7 |
| | | 60 | N | <1.1 | <1.1 | <1.1 | <22 | **0.58J** | <1.1 | <1.1 | <5.5 | <11 | <2.2 | **0.24J** | <11 | <11 | **0.93J** | <22 | <22 | <11 | <1.1 | **1.3** | <2.2 |
| | | 65 | N | <0.99 | <0.99 | <0.99 | **12J** | <0.99 | <0.99 | <0.99 | <5.0 | <9.9 | <2.0 | <0.99 | <9.9 | <9.9 | <2.0 | <20 | <20 | <9.9 | <0.99 | <0.99 | <2.0 |
| | | 75 | N | <0.74 | <0.74 | <0.74 | <15 | <0.74 | <0.74 | <0.74 | <3.7 | <7.4 | <1.5 | <0.74 | <7.4 | <7.4 | <1.5 | <15 | <15 | <7.4 | <0.74 | <0.74 | <1.5 |
| | | 85 | N | <0.82 | <0.82 | <0.82 | <16 | <0.82 | <0.82 | <0.82 | <4.1 | <8.2 | <1.6 | <0.82 | <8.2 | <8.2 | <1.6 | <16 | <16 | <8.2 | **0.39J** | <0.82 | <1.6 |
| SB-2102 | 9/14/2021 | 5 | N | <1.2 | <1.2 | <1.2 | **31** | **0.81J** | <1.2 | <1.2 | <6.0 | <12 | <2.4 | <1.2 | <12 | <12 | <2.4 | <24 | <24 | <12 | <1.2 | <1.2 | <2.4 |
| | | 15 | N | <0.89 | <0.89 | <0.89 | <18 | <0.89 | <0.89 | <0.89 | <4.5 | <8.9 | <1.8 | <0.89 | <8.9 | <8.9 | <1.8 | <18 | <18 | <8.9 | **0.32J** | <0.89 | <1.8 |
| | | 15 | FD | <1.1 | <1.1 | <1.1 | <23 | **0.43J** | <1.1 | <1.1 | <5.7 | <11 | <2.3 | <1.1 | <11 | <11 | <2.3 | <23 | <23 | <11 | **0.56J** | <1.1 | <2.3 |
| | | 25 | N | <0.88 | <0.88 | <0.88 | <18 | **2.3** | <0.88 | <0.88 | <4.4 | <8.8 | <1.8 | <0.88 | <8.8 | <8.8 | <1.8 | <18 | <18 | <8.8 | **0.51J** | **1.2** | <1.8 |
| | | 35 | N | <0.98 | <0.98 | <0.98 | <20 | **1.3** | <0.98 | <0.98 | <4.9 | <9.8 | <2.0 | <0.98 | <9.8 | <9.8 | <2.0 | <20 | <20 | <9.8 | **0.86J** | <0.98 | <2.0 |
| | | 50 | N | <0.84 | <0.84 | <0.84 | <17 | **2.2** | <0.84 | <0.84 | <4.2 | <8.4 | <1.7 | <0.84 | <8.4 | <8.4 | <1.7 | <17 | <17 | <8.4 | **0.91** | **0.99** | <1.7 |
| | | 60 | N | <0.92 | <0.92 | <0.92 | **26** | **0.4J** | <0.92 | <0.92 | <4.6 | <9.2 | <1.8 | <0.92 | <9.2 | <9.2 | <1.8 | <18 | <18 | <9.2 | <0.92 | <0.92 | <1.8 |
| | | 65 | N | <1.3 | <1.3 | <1.3 | <26 | <1.3 | <1.3 | <1.3 | <6.5 | <13 | <2.6 | <1.3 | <13 | <13 | <2.6 | <26 | <26 | <13 | <1.3 | <1.3 | <2.6 |
| | | 80 | N | <0.76 | <0.76 | <0.76 | <15 | **0.32J** | <0.76 | <0.76 | <3.8 | <7.6 | <1.5 | <0.76 | <7.6 | <7.6 | <1.5 | <15 | <15 | <7.6 | <0.76 | <0.76 | <1.5 |
| | | 80 | FD | <0.73 | <0.73 | <0.73 | <15 | **0.38J** | <0.73 | <0.73 | <3.7 | <7.3 | <1.5 | <0.73 | <7.3 | <7.3 | <1.5 | <15 | <15 | <7.3 | <0.73 | <0.73 | <1.5 |
| | | 85 | N | <0.86 | <0.86 | <0.86 | <17 | **0.38J** | <0.86 | <0.86 | <4.3 | <8.6 | <1.7 | **0.38J** | <8.6 | <8.6 | <1.7 | <17 | <17 | <8.6 | <0.86 | <0.86 | <1.7 |
| | | 95 | N | <0.75 | <0.75 | <0.75 | <15 | **0.28J** | <0.75 | <0.75 | <3.8 | <7.5 | <1.5 | <0.75 | <7.5 | <7.5 | <1.5 | <15 | <15 | <7.5 | **1.4** | <0.75 | **0.64J** |
| | | 105 | N | <0.86 | <0.86 | <0.86 | <17 | **0.41J** | <0.86 | <0.86 | <4.3 | <8.6 | <1.7 | <0.86 | <8.6 | **1.1J** | <1.7 | <17 | <17 | <8.6 | **1.9** | <0.86 | <1.7 |
| SB-2103 | 9/15/2021 | 5 | N | <1.2 | <1.2 | <1.2 | **26** | **0.93J** | <1.2 | <1.2 | <6.1 | <12 | <2.4 | <1.2 | <12 | <12 | <2.4 | <24 | <24 | <12 | **0.27J** | <1.2 | <2.4 |
| | | 15 | N | <0.89 | <0.89 | <0.89 | <18 | **1.5** | <0.89 | <0.89 | <4.4 | <8.9 | <1.8 | <0.89 | <8.9 | <8.9 | <1.8 | <18 | <18 | <8.9 | **0.42J** | **0.57J** | <1.8 |
| | | 25 | N | <0.82 | <0.82 | <0.82 | <16 | **0.66J** | <0.82 | <0.82 | <4.1 | <8.2 | <1.6 | <0.82 | <8.2 | <8.2 | <1.6 | <16 | <16 | <8.2 | **0.22J** | <0.82 | <1.6 |
| | | 25 | FD | <0.98 | <0.98 | <0.98 | <20 | **0.84J** | <0.98 | <0.98 | <4.9 | <9.8 | <2.0 | <0.98 | <9.8 | <9.8 | <2.0 | <20 | <20 | <9.8 | **0.52J** | <0.98 | <2.0 |
| | | 35 | N | <1.1 | <1.1 | <1.1 | <22 | **0.75J** | <1.1 | <1.1 | <5.6 | <11 | <2.2 | <1.1 | <11 | <11 | <2.2 | <22 | <22 | <11 | **0.53J** | <1.1 | <2.2 |
| | | 45 | N | <1.0 | <1.0 | <1.0 | <20 | **0.9J** | <1.0 | <1.0 | <5.1 | <10 | <2.0 | <1.0 | <10 | <10 | <2.0 | <20 | <20 | <10 | **1.1** | <1.0 | <2.0 |
| | | 55 | N | <1.0 | <1.0 | <1.0 | **24** | **0.61J** | <1.0 | <1.0 | <5.2 | <10 | <2.1 | <1.0 | <10 | <10 | <2.1 | <21 | <21 | <10 | **0.48J** | <1.0 | <2.1 |
| | | 65 | N | <1.0 | <1.0 | <1.0 | <21 | <1.0 | <1.0 | <1.0 | <5.1 | <10 | <2.1 | <1.0 | <10 | <10 | <2.1 | <21 | <21 | <10 | <1.0 | <1.0 | <2.1 |
| | | 65 | FD | <1.2 | <1.2 | <1.2 | <23 | <1.2 | <1.2 | <1.2 | <5.9 | <12 | <2.3 | <1.2 | <12 | <12 | <2.3 | <23 | <23 | <12 | <1.2 | <1.2 | <2.3 |
| | | 80 | N | <0.94 | <0.94 | <0.94 | **18J** | **0.25J** | <0.94 | <0.94 | <4.7 | <9.4 | <1.9 | <0.94 | <9.4 | <9.4 | <1.9 | <19 | <19 | <9.4 | <0.94 | <0.94 | <1.9 |
| | | 85 | N | <1.2 | <1.2 | <1.2 | <24 | <1.2 | <1.2 | <1.2 | <5.9 | <12 | <2.4 | <1.2 | <12 | <12 | <2.4 | <24 | <24 | <12 | <1.2 | <1.2 | <2.4 |
| SB-2104 | 8/3/2021 | 15 | N | <1.0 | <1.0 | <1.0 | <20 | <1.0 | <1.0 | <1.0 | <5.1 | <10 | <2.0 | <1.0 | <10 | <10 | <2.0 | <20 | <20 | <10 | **0.41J** | <1.0 | <2.0 |
| | | 19 | N | <0.83 | <0.83 | <0.83 | **8.2J** | **0.68J** | <0.83 | <0.83 | <4.1 | <8.3 | <1.7 | <0.83 | <8.3 | <8.3 | <1.7 | <17 | <17 | <8.3 | **0.37J** | <0.83 | <1.7 |
| | | 19 | FD | <0.81 | <0.81 | <0.81 | <16 | **0.7J** | <0.81 | <0.81 | <4.1 | <8.1 | <1.6 | <0.81 | <8.1 | <8.1 | <1.6 | <16 | <16 | <8.1 | **0.59J** | <0.81 | <1.6 |
| SB-2104 | 8/3/2021 | 30 | N | <0.91 | <0.91 | <0.91 | **16J** | **0.48J** | <0.91 | <0.91 | <4.6 | <9.1 | <1.8 | <0.91 | <9.1 | <9.1 | <1.8 | <18 | <18 | <9.1 | **0.85J** | <0.91 | <1.8 |
| | | 35 | N | <0.80 | <0.80 | <0.80 | <16 | **1.3** | <0.80 | <0.80 | <4.0 | <8.0 | <1.6 | <0.80 | <8.0 | <8.0 | <1.6 | <16 | <16 | <8.0 | **0.9** | **0.54J** | <1.6 |
| | | 52 | N | <0.91 | <0.91 | <0.91 | **11J** | **0.53J** | <0.91 | <0.91 | <4.6 | <9.1 | <1.8 | <0.91 | <9.1 | <9.1 | <1.8 | <18 | <18 | <9.1 | **0.51J** | <0.91 | <1.8 |
| | | 52 | FD | <1.1 | <1.1 | <1.1 | **14J** | **0.42J** | <1.1 | <1.1 | <5.3 | <11 | <2.1 | <1.1 | <11 | <11 | <2.1 | <21 | <21 | <11 | **0.37J** | <1.1 | <2.1 |
| | | 60 | N | <1.1 | <1.1 | <1.1 | <21 | <1.1 | <1.1 | <1.1 | <5.3 | <11 | <2.1 | <1.1 | <11 | <11 | <2.1 | <21 | <21 | <11 | <1.1 | <1.1 | <2.1 |
| | | 65 | N | <0.75 | <0.75 | <0.75 | <15 | **0.27J** | <0.75 | <0.75 | <3.8 | <7.5 | <1.5 | <0.75 | <7.5 | <7.5 | <1.5 | <15 | <15 | <7.5 | **0.94** | <0.75 | <1.5 |
| | | 75 | N | <1.0 | <1.0 | <1.0 | **15J** | <1.0 | <1.0 | <1.0 | <5.0 | <10 | <2.0 | <1.0 | <10 | <10 | <2.0 | <20 | <20 | <10 | <1.0 | <1.0 | <2.0 |
| | | 85 | N | <0.77 | <0.77 | <0.77 | **9.1J** | <0.77 | <0.77 | <0.77 | <3.9 | <7.7 | <1.5 | <0.77 | <7.7 | <7.7 | <1.5 | <15 | <15 | <7.7 | **2** | <0.77 | <1.5 |

| Sample Location | Sample Date | Sample Top Depth (ft bgs) | Modifier | 1,1,1-Trichloroethane (TCA) | 1,1-Dichloroethene | 1,2-Dichloroethane | Acetone | Benzene | Bromobenzene | Bromodichloromethane | Bromoform | Carbon disulfide | Dibromochloromethane | Ethylbenzene | Freon 11 | Freon 113 | m,p-Xylene | Methyl ethyl ketone | Methyl isobutyl ketone | Methylene chloride | Tetrachloroethene (PCE) | Toluene | Trichloroethene (TCE) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SB-2105 | 9/8/2021 | 10 | N | <1.5 | <1.5 | <1.5 | **30** | **1.3J** | <1.5 | <1.5 | <7.4 | <15 | <3.0 | <1.5 | <15 | <15 | <3.0 | <30 | <30 | <15 | <1.5 | <1.5 | <3.0 |
| | | 20 | N | <0.83 | <0.83 | <0.83 | <17 | **1.8** | <0.83 | <0.83 | <4.2 | <8.3 | <1.7 | <0.83 | <8.3 | <8.3 | <1.7 | <17 | <17 | <8.3 | **0.23J** | **0.83** | <1.7 |
| | | 30 | N | <0.93 | <0.93 | <0.93 | <19 | **0.37J** | <0.93 | <0.93 | <4.7 | <9.3 | <1.9 | <0.93 | <9.3 | <9.3 | <1.9 | <19 | <19 | <9.3 | **0.49J** | <0.93 | <1.9 |
| | | 40 | N | <0.80 | <0.80 | <0.80 | **9.4J** | **1.3** | <0.80 | <0.80 | <4.0 | <8.0 | <1.6 | <0.80 | <8.0 | <8.0 | <1.6 | <16 | <16 | <8.0 | **0.76J** | <0.80 | <1.6 |
| | | 50 | N | <0.85 | <0.85 | <0.85 | <17 | **0.69J** | <0.85 | <0.85 | <4.2 | <8.5 | <1.7 | <0.85 | <8.5 | <8.5 | <1.7 | <17 | <17 | <8.5 | **0.52J** | <0.85 | <1.7 |
| | | 50 | FD | <1.0 | <1.0 | <1.0 | <20 | **1.1** | <1.0 | <1.0 | <5.0 | <10 | <2.0 | <1.0 | <10 | <10 | <2.0 | <20 | <20 | <10 | **1.1** | <1.0 | <2.0 |
| | | 55 | N | <0.97 | <0.97 | <0.97 | **26** | **0.37J** | <0.97 | <0.97 | <4.9 | <9.7 | <1.9 | <0.97 | <9.7 | <9.7 | <1.9 | **5J** | <19 | <9.7 | **0.39J** | <0.97 | <1.9 |
| | | 65 | N | <1.2 | <1.2 | <1.2 | **35** | **0.42J** | <1.2 | <1.2 | <5.8 | <12 | <2.3 | <1.2 | <12 | <12 | <2.3 | <23 | <23 | <12 | **0.48J** | <1.2 | <2.3 |
| | | 65 | FD | <0.96 | <0.96 | <0.96 | **12J** | <0.96 | <0.96 | <0.96 | <4.8 | <9.6 | <1.9 | <0.96 | <9.6 | <9.6 | <1.9 | <19 | <19 | <9.6 | **0.3J** | <0.96 | <1.9 |
| | | 75 | N | <1.1 | <1.1 | <1.1 | **14J** | <1.1 | <1.1 | <1.1 | <5.4 | <11 | <2.2 | <1.1 | <11 | <11 | <2.2 | <22 | <22 | <11 | <1.1 | <1.1 | <2.2 |
| | | 85 | N | <0.81 | <0.81 | <0.81 | **8.2J** | <0.81 | <0.81 | <0.81 | <4.1 | <8.1 | <1.6 | <0.81 | <8.1 | <8.1 | <1.6 | <16 | <16 | <8.1 | **0.83** | <0.81 | <1.6 |
| SB-2106 | 9/9/2021 | 5 | N | <0.81 | <0.81 | <0.81 | **17** | **0.66J** | <0.81 | <0.81 | <4.0 | <8.1 | <1.6 | <0.81 | <8.1 | <8.1 | <1.6 | **4J** | <16 | <8.1 | <0.81 | <0.81 | <1.6 |
| | | 15 | N | <0.97 | <0.97 | <0.97 | **14J** | **0.25J** | <0.97 | <0.97 | <4.9 | <9.7 | <1.9 | <0.97 | <9.7 | <9.7 | <1.9 | <19 | <19 | <9.7 | **0.34J** | <0.97 | <1.9 |
| | | 25 | N | <1.0 | <1.0 | <1.0 | **10J** | **0.77J** | <1.0 | <1.0 | <5.0 | <10 | <2.0 | <1.0 | <10 | <10 | <2.0 | <20 | <20 | <10 | **0.41J** | <1.0 | <2.0 |
| | | 40 | N | <0.96 | <0.96 | <0.96 | **14J** | **1.1** | <0.96 | <0.96 | <4.8 | <9.6 | <1.9 | <0.96 | <9.6 | <9.6 | <1.9 | <19 | <19 | <9.6 | **1.2** | <0.96 | <1.9 |
| | | 50 | N | <1.2 | <1.2 | <1.2 | **14J** | **2** | <1.2 | <1.2 | <6.0 | <12 | <2.4 | <1.2 | <12 | <12 | <2.4 | <24 | <24 | **21** | **3** | **0.81J** | <2.4 |
| | | 60 | N | <0.92 | <0.92 | <0.92 | **25** | **1.3** | <0.92 | <0.92 | <4.6 | <9.2 | <1.8 | <0.92 | <9.2 | <9.2 | <1.8 | **5.4J** | <18 | **17** | **1.8** | **0.64J** | <1.8 |
| | | 70 | N | <1.3 | <1.3 | <1.3 | **23J** | **0.67J** | <1.3 | <1.3 | <6.4 | <13 | <2.5 | <1.3 | <13 | <13 | <2.5 | <25 | <25 | **28** | **2** | <1.3 | <2.5 |
| | | 70 | FD | <1.3 | **0.39J** | <1.3 | **17J** | **1J** | <1.3 | <1.3 | <6.4 | <13 | <2.6 | <1.3 | <13 | <13 | <2.6 | <26 | <26 | **42** | **3.4** | <1.3 | <2.6 |
| | | 80 | N | <0.84 | <0.84 | <0.84 | **16J** | **0.27J** | <0.84 | <0.84 | <4.2 | <8.4 | <1.7 | <0.84 | <8.4 | <8.4 | <1.7 | <17 | <17 | <8.4 | **0.46J** | <0.84 | <1.7 |
| | | 90 | N | <0.95 | <0.95 | <0.95 | <19 | <0.95 | <0.95 | <0.95 | <4.7 | <9.5 | <1.9 | <0.95 | <9.5 | <9.5 | <1.9 | <19 | <19 | <9.5 | **3.8** | <0.95 | <1.9 |
| | | 90 | FD | <0.84 | <0.84 | <0.84 | **9.7J** | **0.35J** | <0.84 | <0.84 | **1.8J** | <8.4 | <1.7 | <0.84 | <8.4 | <8.4 | <1.7 | <17 | <17 | <8.4 | **5.3** | <0.84 | <1.7 |
| SB-2107 | 9/10/2021 | 5 | N | <0.88 | <0.88 | <0.88 | **24** | **0.48J** | <0.88 | <0.88 | <4.4 | <8.8 | <1.8 | <0.88 | <8.8 | <8.8 | **0.45J** | <18 | <18 | <8.8 | **0.37J** | <0.88 | <1.8 |
| | | 15 | N | <1.0 | <1.0 | <1.0 | <20 | **0.42J** | <1.0 | <1.0 | <5.0 | <10 | <2.0 | <1.0 | <10 | <10 | <2.0 | <20 | <20 | <10 | **0.99J** | <1.0 | <2.0 |
| | | 20 | FD | <0.87 | <0.87 | <0.87 | **11J** | **0.34J** | <0.87 | <0.87 | <4.3 | <8.7 | <1.7 | <0.87 | <8.7 | <8.7 | <1.7 | <17 | <17 | <8.7 | **0.69J** | <0.87 | <1.7 |
| | | 25 | N | <0.79 | <0.79 | <0.79 | <16 | **0.49J** | <0.79 | <0.79 | <3.9 | <7.9 | <1.6 | <0.79 | <7.9 | <7.9 | <1.6 | <16 | <16 | <7.9 | **0.67J** | <0.79 | <1.6 |
| | | 35 | N | <0.91 | <0.91 | <0.91 | <18 | **1.5** | <0.91 | <0.91 | <4.6 | <9.1 | <1.8 | <0.91 | <9.1 | <9.1 | <1.8 | <18 | <18 | <9.1 | **2.2** | <0.91 | <1.8 |
| | | 45 | N | <0.87 | <0.87 | <0.87 | **11J** | **1.5** | <0.87 | <0.87 | <4.3 | <8.7 | <1.7 | <0.87 | <8.7 | <8.7 | <1.7 | <17 | <17 | **3.7J** | **2** | <0.87 | <1.7 |
| | | 55 | N | <1.0 | <1.0 | <1.0 | **18J** | **5.5** | <1.0 | <1.0 | <5.0 | <10 | <2.0 | <1.0 | <10 | <10 | <2.0 | **7.4J** | <20 | **24** | **4.6** | **2.1** | <2.0 |
| | | 62 | N | <0.92 | <0.92 | **0.32J** | **22** | **2.8** | <0.92 | <0.92 | <4.6 | <9.2 | <1.8 | <0.92 | <9.2 | <9.2 | <1.8 | **5.5J** | <18 | **46** | **4.3** | **1.1** | <1.8 |
| SB-2107 | 9/10/2021 | 62 | FD | <0.92 | <0.92 | <0.92 | **22** | **3.2** | <0.92 | <0.92 | <4.6 | <9.2 | <1.8 | <0.92 | <9.2 | <9.2 | <1.8 | **5.8J** | <18 | **22** | **2.8** | **1.6** | <1.8 |
| | | 75 | N | <0.85 | <0.85 | <0.85 | **13J** | **0.48J** | <0.85 | <0.85 | <4.3 | <8.5 | <1.7 | <0.85 | <8.5 | <8.5 | <1.7 | <17 | <17 | **17** | **2.2** | <0.85 | <1.7 |
| | | 85 | N | <0.93 | <0.93 | <0.93 | <19 | <0.93 | <0.93 | <0.93 | **4.8** | <9.3 | <1.9 | <0.93 | <9.3 | <9.3 | <1.9 | <19 | <19 | <9.3 | **2.8** | <0.93 | <1.9 |
| | 9/13/2021 | 96 | N | <0.91 | <0.91 | <0.91 | <18 | **0.37J** | <0.91 | <0.91 | <4.5 | <9.1 | <1.8 | <0.91 | <9.1 | **3.9J** | <1.8 | <18 | <18 | <9.1 | **15** | <0.91 | <1.8 |
| | | 105 | N | <0.75 | <0.75 | <0.75 | <15 | **2.5** | <0.75 | <0.75 | <3.7 | <7.5 | <1.5 | <0.75 | **1.6J** | **3.1J** | <1.5 | <15 | <15 | <7.5 | <0.75 | **0.98** | <1.5 |

| Sample Location | Sample Date | Sample Top Depth (ft bgs) | Modifier | 1,1,1-Trichloroethane (TCA) | 1,1-Dichloroethene | 1,2-Dichloroethane | Acetone | Benzene | Bromobenzene | Bromodichloromethane | Bromoform | Carbon disulfide | Dibromochloromethane | Ethylbenzene | Freon 11 | Freon 113 | m,p-Xylene | Methyl ethyl ketone | Methyl isobutyl ketone | Methylene chloride | Tetrachloroethene (PCE) | Toluene | Trichloroethene (TCE) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SB-2108 | 8/19/2021 | 5 | N | <1.0 | <1.0 | <1.0 | 30 | 0.41J | <1.0 | <1.0 | <5.1 | <10 | <2.0 | <1.0 | <10 | <10 | <2.0 | 5J | <20 | <10 | 0.99J | <1.0 | <2.0 |
| | | 15 | N | <0.86 | <0.86 | <0.86 | <17 | 0.35J | <0.86 | <0.86 | <4.3 | <8.6 | <1.7 | <0.86 | <8.6 | <8.6 | <1.7 | <17 | <17 | <8.6 | 6.9 | <0.86 | <1.7 |
| | | 25 | N | <0.90 | <0.90 | <0.90 | <18 | 0.67J | <0.90 | <0.90 | <4.5 | <9.0 | <1.8 | <0.90 | <9.0 | <9.0 | <1.8 | <18 | <18 | <9.0 | 47 | <0.90 | <1.8 |
| | | 35 | N | <0.90 | <0.90 | <0.90 | 8.8J | 1.7 | <0.90 | <0.90 | 2J | <9.0 | <1.8 | <0.90 | <9.0 | <9.0 | <1.8 | <18 | <18 | <9.0 | 18 | 0.55J | 0.35J |
| | | 42 | N | <0.80 | <0.80 | <0.80 | <16 | 2.5 | <0.80 | 0.23J | 170E | 0.5J | 1.4J | <0.80 | <8.0 | <8.0 | <1.6 | <16 | <16 | 2.8J | 8.3 | <0.80 | <1.6 |
| | | 42 | FD | <0.67 | <0.67 | <0.67 | <13 | 0.54J | <0.67 | <0.67 | 160E | <6.7 | 1.1J | <0.67 | <6.7 | <6.7 | <1.3 | <13 | <13 | <6.7 | 1.2 | <0.67 | <1.3 |
| | | 50 | N | <0.92 | <0.92 | <0.92 | 9.5J | 0.49J | <0.92 | <0.92 | 5.1 | <9.2 | <1.8 | <0.92 | <9.2 | <9.2 | <1.8 | <18 | <18 | 4.8J | 2.5 | <0.92 | <1.8 |
| | | 61 | N | <0.81 | <0.81 | <0.81 | 13J | 1.3 | <0.81 | <0.81 | <4.1 | <8.1 | <1.6 | <0.81 | <8.1 | <8.1 | <1.6 | 4.2J | <16 | 12 | 2.9 | 0.79J | <1.6 |
| | | 75 | N | <0.86 | <0.86 | <0.86 | <17 | <0.86 | 0.4J | <0.86 | 250E | <8.6 | 1.7 | <0.86 | <8.6 | <8.6 | <1.7 | <17 | <17 | <8.6 | 1.2 | <0.86 | <1.7 |
| | | 84 | N | <0.83 | <0.83 | <0.83 | <17 | <0.83 | <0.83 | <0.83 | 44 | <8.3 | <1.7 | <0.83 | <8.3 | <8.3 | <1.7 | <17 | <17 | <8.3 | 0.9 | <0.83 | <1.7 |
| | | 84 | FD | <0.83 | <0.83 | <0.83 | <17 | <0.83 | <0.83 | <0.83 | 140 | <8.3 | 1.1J | <0.83 | <8.3 | <8.3 | <1.7 | <17 | <17 | <8.3 | 0.92 | <0.83 | <1.7 |
| SB-2109 | 8/18/2021 | 10 | N | 0.28J | <0.79 | <0.79 | 16 | 0.83 | <0.79 | <0.79 | <3.9 | <7.9 | <1.6 | 0.16J | <7.9 | <7.9 | <1.6 | <16 | <16 | <7.9 | 13 | 0.65J | <1.6 |
| | | 15 | N | <0.73 | <0.73 | 0.39J | 15 | 0.85 | <0.73 | <0.73 | <3.6 | <7.3 | <1.5 | <0.73 | <7.3 | <7.3 | <1.5 | <15 | <15 | 3.3J | 7.3 | <0.73 | <1.5 |
| | | 30 | N | 0.65J | <0.91 | <0.91 | 17J | 2.1 | <0.91 | <0.91 | <4.5 | <9.1 | <1.8 | <0.91 | <9.1 | <9.1 | <1.8 | <18 | <18 | <9.1 | 16 | 0.91 | <1.8 |
| | | 30 | FD | 0.58J | <0.77 | 0.29J | 9.2J | 0.91 | <0.77 | <0.77 | <3.8 | <7.7 | <1.5 | <0.77 | <7.7 | <7.7 | <1.5 | <15 | <15 | <7.7 | 16 | <0.77 | <1.5 |
| | | 40 | N | 0.26J | <0.79 | 0.51J | 12J | 1.7 | <0.79 | <0.79 | 3.8J | <7.9 | <1.6 | <0.79 | <7.9 | <7.9 | <1.6 | <16 | <16 | 3.6J | 5 | 0.76J | <1.6 |
| | | 45 | N | <0.94 | <0.94 | 0.49J | 16J | 2 | <0.94 | <0.94 | 4.6J | <9.4 | <1.9 | <0.94 | <9.4 | <9.4 | <1.9 | <19 | <19 | 9.8 | 4.2 | 0.95 | <1.9 |
| | | 55 | N | 0.39J | <0.76 | 0.64J | 13J | 2.7 | <0.76 | <0.76 | <3.8 | <7.6 | <1.5 | <0.76 | <7.6 | <7.6 | 0.45J | <15 | <15 | 25 | 7.1 | 1.1 | <1.5 |
| | | 65 | N | <0.81 | <0.81 | 0.5J | 31 | 2.9 | <0.81 | <0.81 | <4.0 | <8.1 | <1.6 | 0.19J | <8.1 | <8.1 | 0.56J | 5.4J | <16 | 24 | 4.4 | 1.5 | <1.6 |
| | | 80 | N | <0.77 | <0.77 | <0.77 | <15 | <0.77 | <0.77 | 0.21J | 220E | 0.65J | 1.8 | <0.77 | <7.7 | <7.7 | <1.5 | <15 | <15 | <7.7 | 0.86 | <0.77 | <1.5 |
| | | 90 | N | <0.82 | <0.82 | <0.82 | <16 | 0.25J | <0.82 | 0.44J | 240E | 0.52J | 2.6 | <0.82 | <8.2 | <8.2 | <1.6 | <16 | <16 | <8.2 | 1.4 | <0.82 | <1.6 |
| SB-2110 | 8/17/2021 | 10 | N | <0.85 | <0.85 | <0.85 | 31 | 1.1 | <0.85 | <0.85 | <4.3 | <8.5 | <1.7 | 0.21J | <8.5 | <8.5 | <1.7 | 4.8J | 2.8J | <8.5 | 1.1 | 0.79J | <1.7 |
| | | 15 | N | <0.86 | <0.86 | <0.86 | 17 | 0.96 | 0.19J | <0.86 | 110 | <8.6 | 1J | <0.86 | <8.6 | <8.6 | <1.7 | <17 | <17 | <8.6 | 1.8 | <0.86 | <1.7 |
| | | 25 | N | <0.83 | <0.83 | <0.83 | <17 | 1.6 | <0.83 | <0.83 | 170E | 0.43J | 2.2 | <0.83 | <8.3 | <8.3 | <1.7 | <17 | <17 | <8.3 | 2.7 | <0.83 | <1.7 |
| | | 35 | N | <0.93 | <0.93 | <0.93 | <19 | 0.46J | <0.93 | <0.93 | 56 | <9.3 | <1.9 | <0.93 | <9.3 | <9.3 | <1.9 | <19 | <19 | <9.3 | 3.9 | <0.93 | <1.9 |
| | | 40 | N | <0.81 | <0.81 | <0.81 | <16 | 0.98 | <0.81 | <0.81 | 4 | <8.1 | <1.6 | <0.81 | <8.1 | <8.1 | <1.6 | <16 | <16 | 3.2J | 2.1 | <0.81 | <1.6 |
| | | 50 | N | <0.83 | <0.83 | <0.83 | <17 | 1.8 | <0.83 | <0.83 | 38 | <8.3 | 0.53J | <0.83 | <8.3 | <8.3 | <1.7 | <17 | <17 | 9.5 | 3.9 | 0.77J | <1.7 |
| | | 55 | N | <0.96 | <0.96 | <0.96 | 9.4J | 1.5 | <0.96 | <0.96 | <4.8 | <9.6 | <1.9 | <0.96 | <9.6 | <9.6 | <1.9 | <19 | <19 | 17 | 2.2 | 0.64J | <1.9 |
| | | 55 | FD | <1.2 | <1.2 | 2.5 | 12J | 1.6 | <1.2 | <1.2 | <5.8 | <12 | <2.3 | <1.2 | <12 | <12 | <2.3 | <23 | <23 | 22 | 3 | <1.2 | <2.3 |
| | | 80 | N | <0.80 | <0.80 | 0.4J | 8.5J | 0.22J | <0.80 | <0.80 | <4.0 | <8.0 | <1.6 | <0.80 | <8.0 | <8.0 | <1.6 | <16 | <16 | <8.0 | 0.79J | <0.80 | <1.6 |
| | | 80 | FD | <0.87 | <0.87 | 0.5J | 17 | <0.87 | <0.87 | <0.87 | <4.4 | <8.7 | <1.7 | <0.87 | 0.27J | <8.7 | <1.7 | <17 | <17 | <8.7 | 0.75J | <0.87 | <1.7 |
| | | 90 | N | <1.1 | <1.1 | <1.1 | <23 | 0.6J | <1.1 | <1.1 | <5.7 | <11 | <2.3 | <1.1 | <11 | <11 | <2.3 | <23 | <23 | <11 | 0.58J | <1.1 | <2.3 |

| Sample Location | Sample Date | Sample Top Depth (ft bgs) | Modifier | 1,1,1-Trichloroethane (TCA) | 1,1-Dichloroethene | 1,2-Dichloroethane | Acetone | Benzene | Bromobenzene | Bromodichloromethane | Bromoform | Carbon disulfide | Dibromochloromethane | Ethylbenzene | Freon 11 | Freon 113 | m,p-Xylene | Methyl ethyl ketone | Methyl isobutyl ketone | Methylene chloride | Tetrachloroethene (PCE) | Toluene | Trichloroethene (TCE) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SB-2111 | 8/2/2021 | 10 | N | <0.76 | <0.76 | <0.76 | **13J** | **0.44J** | <0.76 | <0.76 | <3.8 | <7.6 | <1.5 | <0.76 | <7.6 | <7.6 | <1.5 | <15 | <15 | <7.6 | <0.76 | <0.76 | <1.5 |
| SB-2111 | 8/2/2021 | 20 | N | <0.75 | <0.75 | <0.75 | <15 | **1.2** | <0.75 | <0.75 | <3.8 | <7.5 | <1.5 | <0.75 | <7.5 | <7.5 | **0.61J** | <15 | <15 | <7.5 | **0.2J** | **0.74J** | <1.5 |
| | | 25 | N | <0.73 | <0.73 | <0.73 | **12J** | **0.35J** | <0.73 | <0.73 | <3.6 | <7.3 | <1.5 | <0.73 | <7.3 | <7.3 | <1.5 | <15 | <15 | <7.3 | **0.19J** | <0.73 | <1.5 |
| | | 40 | N | <0.65 | <0.65 | <0.65 | <13 | **0.46J** | <0.65 | <0.65 | <3.3 | <6.5 | <1.3 | <0.65 | <6.5 | <6.5 | **0.38J** | <13 | <13 | <6.5 | **0.38J** | <0.65 | <1.3 |
| | | 50 | N | <0.88 | <0.88 | <0.88 | **9.4J** | **0.61J** | <0.88 | <0.88 | <4.4 | <8.8 | <1.8 | <0.88 | <8.8 | <8.8 | **0.51J** | <18 | <18 | **3J** | **0.93** | <0.88 | <1.8 |
| | | 60 | N | <0.75 | <0.75 | <0.75 | **20** | **0.33J** | <0.75 | <0.75 | <3.8 | <7.5 | <1.5 | <0.75 | <7.5 | <7.5 | **0.43J** | <15 | <15 | <7.5 | **0.63J** | <0.75 | <1.5 |
| | | 60 | FD | <0.80 | <0.80 | <0.80 | **25** | **0.49J** | <0.80 | <0.80 | <4.0 | <8.0 | <1.6 | <0.80 | <8.0 | <8.0 | <1.6 | <16 | <16 | **2.7J** | **1.2** | <0.80 | <1.6 |
| | | 70 | N | <0.82 | <0.82 | <0.82 | **18** | **1.5** | <0.82 | <0.82 | **1.6J** | <8.2 | <1.6 | <0.82 | <8.2 | <8.2 | <1.6 | <16 | <16 | <8.2 | **2.3** | **0.58J** | <1.6 |
| | | 75 | N | <0.71 | <0.71 | <0.71 | **16** | **0.29J** | <0.71 | <0.71 | <3.5 | <7.1 | <1.4 | <0.71 | <7.1 | <7.1 | <1.4 | <14 | <14 | <7.1 | **0.75** | <0.71 | <1.4 |
| | | 90 | N | <0.74 | <0.74 | <0.74 | **15** | **0.37J** | <0.74 | <0.74 | <3.7 | <7.4 | <1.5 | <0.74 | <7.4 | <7.4 | <1.5 | <15 | <15 | <7.4 | **0.72J** | <0.74 | **0.37J** |

Notes:
All results reported in micrograms per kilogram
Modifiers: N = Original Sample; FD = Field Duplicate Sample
ft bgs = feet below ground surface
J = Estimated value
NS = Not specified for soil matrix in OU-1 ROD

## Groundwater

### Operable Unit 1

USACE performed Mann-Kendall groundwater concentration trend analysis on OU1 wells that resulted in sufficient detections of contaminants of concern for the five-year review period and the long-term trends. Mann-Kendall trend evaluations are presented in figures C-3 through C-9.

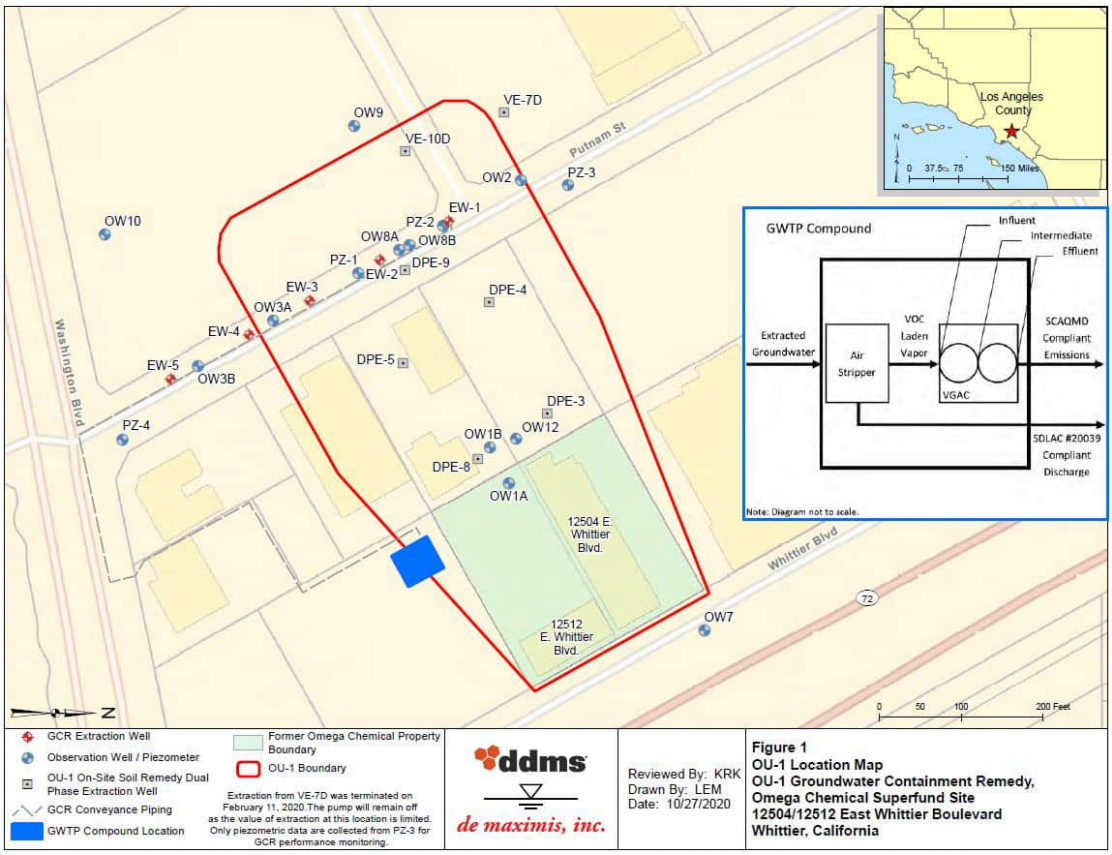



**Figure C-1. Source Area Well Locations**

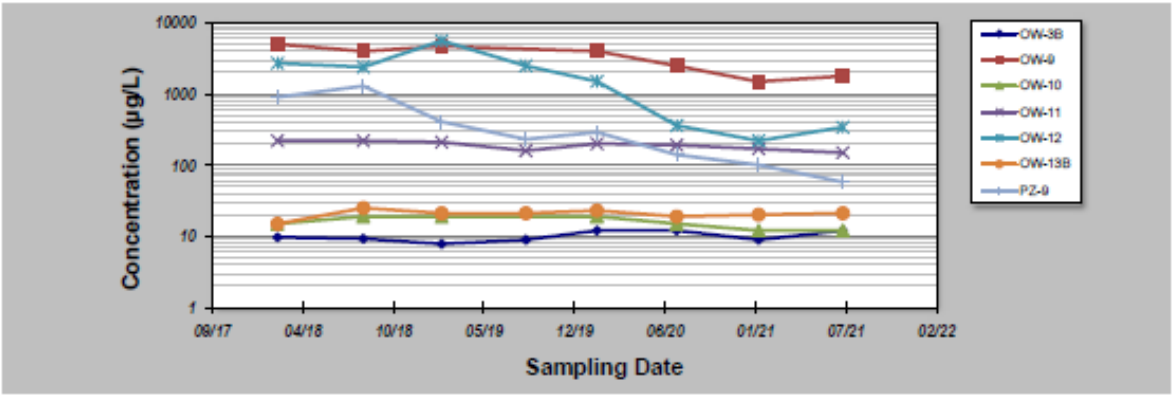
**Figure C-2. Additional Source Well Locations**

Groundwater concentration trends for the on-site wells showed Stable to Decreasing trends for all COCs analyzed. Several wells could not be assessed for trend analysis due to all concentrations being below detectable limits. The overall trend analysis for groundwater shows that the remedy is successfully meeting the Remedial Action Objectives.

# GSI MANN-KENDALL TOOLKIT
## for Constituent Trend Analysis

| | | | |
|---|---|---|---|
| Evaluation Date: | 26-May-22 | Job ID: | Omega Chemical Five Year Review |
| Facility Name: | Omega Chemical OU1 | Constituent: | PCE |
| Conducted By: | USACE | Concentration Units: | µg/L |

| Sampling Point ID: | OW-3B | OW-9 | OW-10 | OW-11 | OW-12 | OW-13B | PZ-9 |
|---|---|---|---|---|---|---|---|
| **Sampling Event** / **Sampling Date** | **PCE CONCENTRATION (µg/L)** | | | | | | |
| 1 / 13-Feb-18 | 9.7 | 5000 | 15 | 220 | 2700 | 15 | 900 |
| 2 / 22-Aug-18 | 9.2 | 4000 | 19 | 220 | 2400 | 25 | 1300 |
| 3 / 11-Feb-19 | 7.8 | 4700 | 19 | 210 | 5600 | 21 | 410 |
| 4 / 16-Aug-19 | 8.9 | 4200 J+ | 22 J+ | 160 | 2500 | 21 | 230 |
| 5 / 20-Jan-20 | 12 | 4000 | 19 | 200 | 1500 | 23 | 290 |
| 6 / 14-Jul-20 | 12 | 2500 | 15 | 190 | 360 | 19 | 140 |
| 7 / 11-Jan-21 | 8.9 | 1500 | 12 | 170 | 220 | 20 | 100 |
| 8 / 16-Jul-21 | 12 | 1800 | 12 | 150 | 340 | 21 | 58 |
| 9 | | | | | | | |
| 10 | | | | | | | |
| 11 | | | | | | | |
| 12 | | | | | | | |
| 13 | | | | | | | |
| 14 | | | | | | | |
| 15 | | | | | | | |
| 16 | | | | | | | |
| 17 | | | | | | | |
| 18 | | | | | | | |
| 19 | | | | | | | |
| 20 | | | | | | | |
| Coefficient of Variation: | 0.55 | 0.60 | 0.79 | 0.55 | 1.14 | 0.54 | 1.44 |
| Mann-Kendall Statistic (S): | -11 | -23 | -42 | -38 | -37 | -16 | -58 |
| Confidence Factor: | 81.0% | 99.9% | >99.9% | >99.9% | >99.9% | 90.7% | >99.9% |
| Concentration Trend: | Stable | Decreasing | Decreasing | Decreasing | Decreasing | Prob. Decreasing | Decreasing |




**Notes:**

1. At least four independent sampling events per well are required for calculating the trend. *Methodology is valid for 4 to 40 samples.*
2. Confidence in Trend = Confidence (in percent) that constituent concentration is increasing (S>0) or decreasing (S<0): >95% = Increasing or Decreasing; ≥ 90% = Probably Increasing or Probably Decreasing; < 90% and S>0 = No Trend; < 90%, S≤0, and COV ≥ 1 = No Trend; < 90% and COV < 1 = Stable.
3. Methodology based on "MAROS: A Decision Support System for Optimizing Monitoring Plans", J.J. Aziz, M. Ling, H.S. Rifai, C.J. Newell, and J.R. Gonzales, *Ground Water*, 41(3):355-367, 2003.

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**Figure C-3. Mann-Kendall Groundwater Concentration Trend Analysis for PCE**

# GSI MANN-KENDALL TOOLKIT
## for Constituent Trend Analysis

Evaluation Date: 26-May-22
Facility Name: Omega Chemical OU1
Conducted By: USACE

Job ID: Omega Chemical Five Year Review
Constituent: TCE
Concentration Units: µg/L

| Sampling Point ID: | | OW-3B | OW-9 | OW-10 | OW-11 | OW-12 | OW-13B | PZ-9 |
|---|---|---|---|---|---|---|---|---|
| Sampling Event | Sampling Date | TCE CONCENTRATION (µg/L) | | | | | | |
| 1 | 13-Feb-18 | 1.0 U | 220 | 1.1 | 40 | 830 | 1.0 U | 99 |
| 2 | 22-Aug-18 | 1.0 U | 200 | 1.4 | 41 | 540 | 1.0 U | 96 |
| 3 | 11-Feb-19 | 1.0 U | 240 | 1.3 | 43 | 1000 | 1.0 U | 41 |
| 4 | 16-Aug-19 | 1.0 U | 220 J+ | 1.6 J+ | 37 J- | 260 | 1.0 U | 19 |
| 5 | 20-Jan-20 | 1.0 U | 150 | 2 | 33 | 150 | 1.0 U | 21 |
| 6 | 14-Jul-20 | 1.0 U | 140 | 1.1 | 36 | 77 | 1.0 U | 14 |
| 7 | 11-Jan-21 | 1.0 U | 93 | 0.82 J | 36 | 57 | 1.0 U | 9.5 |
| 8 | 16-Jul-21 | 0.50 U | 84 | 0.81 | 37 | 21 | 0.50 U | 6.3 |
| 9 | | | | | | | | |
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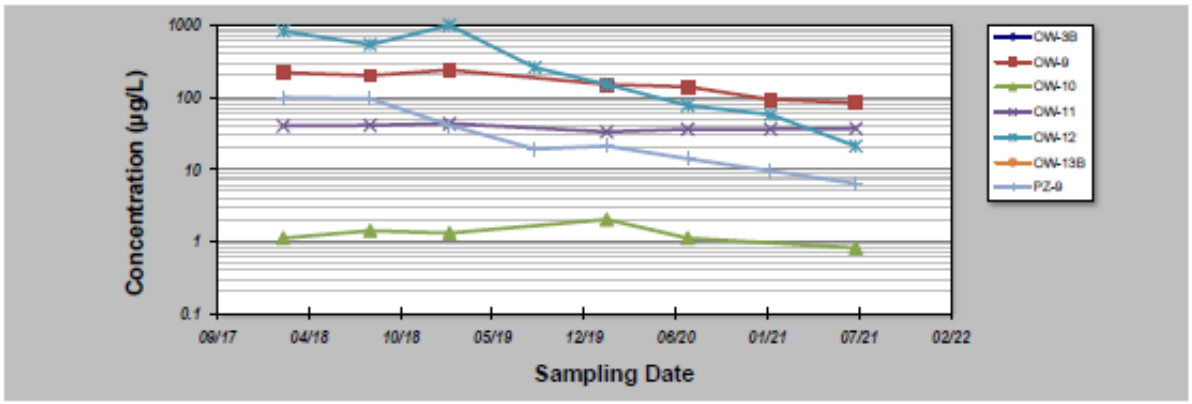
| 17 | | | | | | | | |
| 18 | | | | | | | | |
| 19 | | | | | | | | |
| 20 | | | | | | | | |
| Coefficient of Variation: | | | 0.38 | 0.31 | 0.09 | 1.03 | | 1.00 |
| Mann-Kendall Statistic (S): | | | -17 | -4 | -4 | -24 | | -26 |
| Confidence Factor: | | | 99.5% | 70.3% | 66.7% | 99.9% | | 100.0% |
| Concentration Trend: | | | Decreasing | Stable | Stable | Decreasing | | Decreasing |




Notes:

1. At least four independent sampling events per well are required for calculating the trend. *Methodology is valid for 4 to 40 samples.*
2. Confidence in Trend = Confidence (in percent) that constituent concentration is increasing (S>0) or decreasing (S<0): >95% = Increasing or Decreasing; ≥ 90% = Probably Increasing or Probably Decreasing; < 90% and S>0 = No Trend; < 90%, S≤0, and COV ≥ 1 = No Trend; < 90% and COV < 1 = Stable.
3. Methodology based on "MAROS: A Decision Support System for Optimizing Monitoring Plans", J.J. Aziz, M. Ling, H.S. Rifai, C.J. Newell, and J.R. Gonzales, *Ground Water*, 41(3):355-367, 2003.

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**Figure C-4. Mann-Kendall Groundwater Concentration Trend Analysis for Trichloroethylene**

# GSI MANN-KENDALL TOOLKIT
## for Constituent Trend Analysis

| | | | |
|---|---|---|---|
| Evaluation Date: | 26-May-22 | Job ID: | Omega Chemical Five Year Review |
| Facility Name: | Omega Chemical OU1 | Constituent: | 1,1-DCE |
| Conducted By: | USACE | Concentration Units: | µg/L |

| Sampling Point ID: | | OW-3B | OW-9 | OW-10 | OW-11 | OW-12 | OW-13B | PZ-9 |
|---|---|---|---|---|---|---|---|---|
| Sampling Event | Sampling Date | 1,1-DCE CONCENTRATION (µg/L) | | | | | | |
| 1 | 13-Feb-18 | 1.0 U | 330 | 8.3 | 31 | 430 | 1.0 U | 150 |
| 2 | 22-Aug-18 | 1.0 U | 310 | 11 | 39 | 210 | 1.0 U | 220 |
| 3 | 11-Feb-19 | 1.0 U | 410 | 13 | 27 | 340 | 1.0 U | 78 |
| 4 | 16-Aug-19 | 1.0 U | 280 J+ | 16 | 27 J | 85 | 1.0 U | 31 |
| 5 | 20-Jan-20 | 1.0 U | 210 | 13 | 34 | 51 | 1.0 U | 37 |
| 6 | 14-Jul-20 | 1.0 U | 220 | 5.2 J | 36 | 24 | 1.0 U | 21 |
| 7 | 11-Jan-21 | 1.0 U | 140 | 4.6 | 24 J | 12 | 1.0 UJ | 15 |
| 8 | 16-Jul-21 | 0.50 U | 94 | 1 | 22 | 6.3 | 0.50 U | 6.3 |
| 9 | | | | | | | | |
| 10 | | | | | | | | |
| 11 | | | | | | | | |
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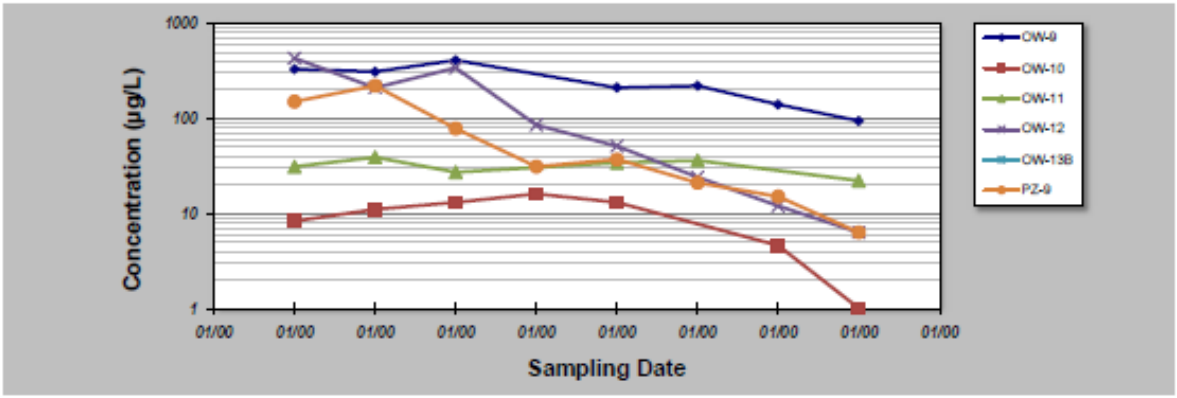
| 20 | | | | | | | | |
| Coefficient of Variation: | | | 0.45 | 0.55 | 0.20 | 1.13 | | 1.10 |
| Mann-Kendall Statistic (S): | | | -15 | -4 | -3 | -26 | | -24 |
| Confidence Factor: | | | 98.5% | 66.7% | 64.0% | 100.0% | | 99.9% |
| Concentration Trend: | | | Decreasing | Stable | Stable | Decreasing | | Decreasing |




Notes:

1. At least four independent sampling events per well are required for calculating the trend. *Methodology is valid for 4 to 40 samples.*
2. Confidence in Trend = Confidence (in percent) that constituent concentration is increasing (S>0) or decreasing (S<0): >95% = Increasing or Decreasing; ≥ 90% = Probably Increasing or Probably Decreasing; < 90% and S>0 = No Trend; < 90%, S≤0, and COV ≥ 1 = No Trend; < 90% and COV < 1 = Stable.
3. Methodology based on "MAROS: A Decision Support System for Optimizing Monitoring Plans", J.J. Aziz, M. Ling, H.S. Rifal, C.J. Newell, and J.R. Gonzales, *Ground Water*, 41(3):355-367, 2003.

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**Figure C-5. Mann-Kendall Groundwater Concentration Trend Analysis for 1,1-DCE**

# GSI MANN-KENDALL TOOLKIT
## for Constituent Trend Analysis

| | | | |
|---|---|---|---|
| Evaluation Date: | 26-May-22 | Job ID: | Omega Chemical Five Year Review |
| Facility Name: | Omega Chemical OU1 | Constituent: | 1,2 DCA |
| Conducted By: | USACE | Concentration Units: | µg/L |

| Sampling Point ID: | | OW-3B | OW-9 | OW-10 | OW-11 | OW-12 | OW-13B | PZ-9 |
|---|---|---|---|---|---|---|---|---|
| Sampling Event | Sampling Date | 1,2 DCA CONCENTRATION (µg/L) | | | | | | |
| 1 | 13-Feb-18 | 1.0 U | 88 | 1.0 U | 1.0 U | 27 | 1.0 U | 17 |
| 2 | 22-Aug-18 | 1.0 U | 78 | 1.0 U | 1.0 U | 11 | 1.0 U | 16 |
| 3 | 11-Feb-19 | 1.0 U | 85 | 1.0 U | 1.0 U | 13 J | 1.0 U | 9.8 |
| 4 | 16-Aug-19 | 1.0 U | 94 J+ | 1.0 U | 1.0 UJ | 10 U | 1.0 U | 7.8 |
| 5 | 20-Jan-20 | 1.0 U | 61 J | 1.0 U | 1.0 U | 25 U | 1.0 U | 8.2 |
| 6 | 14-Jul-20 | 1.0 U | 60 | 1.0 U | 1.0 U | 1.3 | 1.0 U | 5.6 |
| 7 | 11-Jan-21 | 1.0 U | 47 | 1.0 U | 1.0 U | 1.1 | 1.0 U | 3.5 |
| 8 | 16-Jul-21 | 0.50 U | 31 | 0.50 U | 0.50 U | 0.24 J | 0.50 U | 2.1 |
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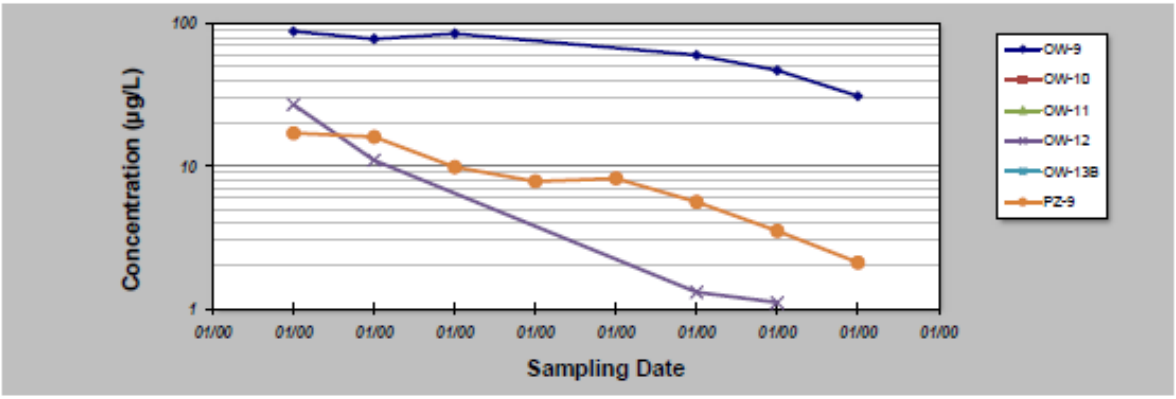
| 20 | | | | | | | | |
| Coefficient of Variation: | | | 0.35 | | | 1.21 | | 0.62 |
| Mann-Kendall Statistic (S): | | | -13 | | | -6 | | -26 |
| Confidence Factor: | | | 99.2% | | | 95.8% | | 100.0% |
| Concentration Trend: | | | Decreasing | | | Decreasing | | Decreasing |




**Notes:**

1. At least four independent sampling events per well are required for calculating the trend. *Methodology is valid for 4 to 40 samples.*
2. Confidence in Trend = Confidence (in percent) that constituent concentration is increasing (S>0) or decreasing (S<0): >95% = Increasing or Decreasing; ≥ 90% = Probably Increasing or Probably Decreasing; < 90% and S>0 = No Trend; < 90%, S≤0, and COV ≥ 1 = No Trend; < 90% and COV < 1 = Stable.
3. Methodology based on "MAROS: A Decision Support System for Optimizing Monitoring Plans", J.J. Aziz, M. Ling, H.S. Rifai, C.J. Newell, and J.R. Gonzales, *Ground Water*, 41(3):355-367, 2003.

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**Figure C-6. Mann-Kendall Groundwater Concentration Trend Analysis for 1,2-DCA**

# GSI MANN-KENDALL TOOLKIT
## for Constituent Trend Analysis

Evaluation Date: 26-May-22
Facility Name: Omega Chemical OU1
Conducted By: USACE

Job ID: Omega Chemical Five Year Review
Constituent: 1,4 Dioxane
Concentration Units: µg/L

| Sampling Point ID: | | OW-3B | OW-9 | OW-10 | OW-11 | OW-12 | OW-13B | PZ-9 |
|---|---|---|---|---|---|---|---|---|
| Sampling Event | Sampling Date | 1,4 DIOXANE CONCENTRATION (µg/L) | | | | | | |
| 1 | 13-Feb-18 | 0.49 UJ | 980 J- | 0.49 UJ | 0.49 UJ | 9.2 J- | 0.50 UJ | 84 J |
| 2 | 22-Aug-18 | 0.49 UJ | 780 J- | 0.12 J- | 0.50 UJ | 6.4 J- | 0.49 UJ | 140 J |
| 3 | 11-Feb-19 | 0.49 UJ | 620 J- | 0.66 J- | 0.49 UJ | 8.7 J- | 0.48 U | 93 J- |
| 4 | 16-Aug-19 | 0.50 UJ | 480 J- | 0.16 J- | 0.53 UJ | 5.0 J- | 0.30 J- | 240 J- |
| 5 | 20-Jan-20 | 0.49 UJ | 850 J- | 0.20 UJ | 0.49 UJ | 3.2 J- | 0.50 UJ | 280 J- |
| 6 | 14-Jul-20 | 0.48 UJ | 620 J- | 0.77 J | 1.4 J- | 2.9 J- | 2.6 J- | 270 J- |
| 7 | 11-Jan-21 | 0.49 UJ | 480 J- | 0.54 J- | 0.43 J- | 1.6 J- | 0.48 UJ | 200 J- |
| 8 | 16-Jul-21 | 0.10 UJ | 400 J- | 0.10 UJ | 0.10 UJ | 4.1 J | 0.10 UJ | 150 J- |
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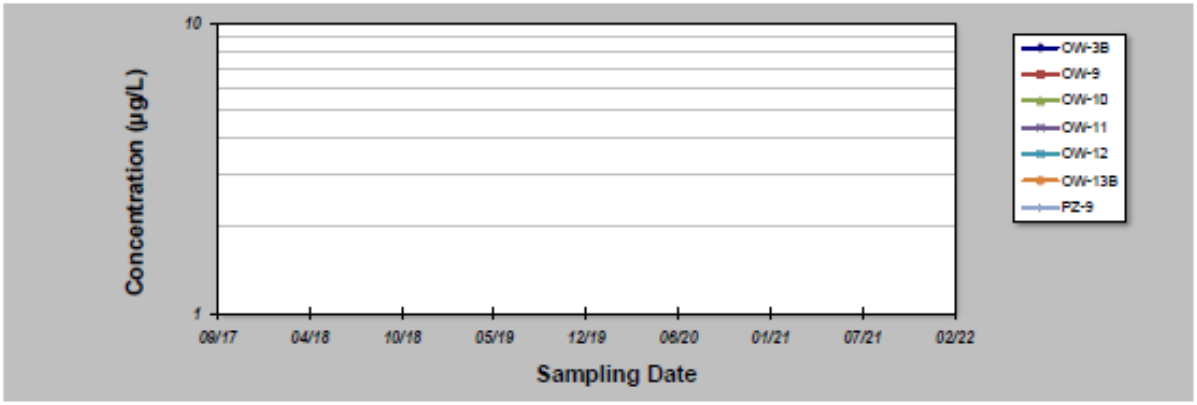
| 19 | | | | | | | | |
| 20 | | | | | | | | |
| Coefficient of Variation: | | | | | | | | |
| Mann-Kendall Statistic (S): | | | | | | | | |
| Confidence Factor: | | | | | | | | |
| Concentration Trend: | | | | | | | | |




**Notes:**

1. At least four independent sampling events per well are required for calculating the trend. *Methodology is valid for 4 to 40 samples.*
2. Confidence in Trend = Confidence (in percent) that constituent concentration is increasing (S>0) or decreasing (S<0): >95% = Increasing or Decreasing; ≥ 90% = Probably Increasing or Probably Decreasing; < 90% and S>0 = No Trend; < 90%, S≤0, and COV ≥ 1 = No Trend; < 90% and COV < 1 = Stable.
3. Methodology based on "MAROS: A Decision Support System for Optimizing Monitoring Plans", J.J. Aziz, M. Ling, H.S. Rifai, C.J. Newell, and J.R. Gonzales, *Ground Water*, 41(3):355-367, 2003.

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**Figure C-7. Mann-Kendall Groundwater Concentration Trend Analysis for 1,4-Dioxane**

# GSI MANN-KENDALL TOOLKIT
## for Constituent Trend Analysis

Evaluation Date: 26-May-22
Facility Name: Omega Chemical OU1
Conducted By: USACE

Job ID: Omega Chemical Five Year Review
Constituent: Freon 113
Concentration Units: µg/L

| Sampling Point ID: | | OW-3B | OW-9 | OW-10 | OW-11 | OW-12 | OW-13B | PZ-9 |
|---|---|---|---|---|---|---|---|---|
| Sampling Event | Sampling Date | FREON 113 CONCENTRATION (µg/L) | | | | | | |
| 1 | 13-Feb-18 | 5.0 U | 130 | 2.9 J | 54 | 1700 | 5.0 U | 230 |
| 2 | 22-Aug-18 | 5.0 U | 130 | 1.6 J | 57 | 1900 | 5.0 U | 510 |
| 3 | 11-Feb-19 | 5.0 U | 180 | 3.5 J | 46 | 3900 | 5.0 U | 140 |
| 4 | 16-Aug-19 | 5.0 U | 230 J+ | 7.1 J+ | 30 J | 1600 | 5.0 U | 45 |
| 5 | 20-Jan-20 | 0.67 J | 140 J | 7.2 | 50 | 1300 | 5.0 U | 53 |
| 6 | 14-Jul-20 | 5.0 U | 110 | 5.2 | 57 | 190 | 5.0 U | 28 |
| 7 | 11-Jan-21 | 5.0 U | 60 | 1.4 J | 38 J+ | 66 | 5.0 U | 27 |
| 8 | 16-Jul-21 | 0.50 U | 81 | 1.9 | 30 | 400 | 0.50 U | 16 |
| 9 | | | | | | | | |
| 10 | | | | | | | | |
| 11 | | | | | | | | |
| 12 | | | | | | | | |
| 13 | | | | | | | | |
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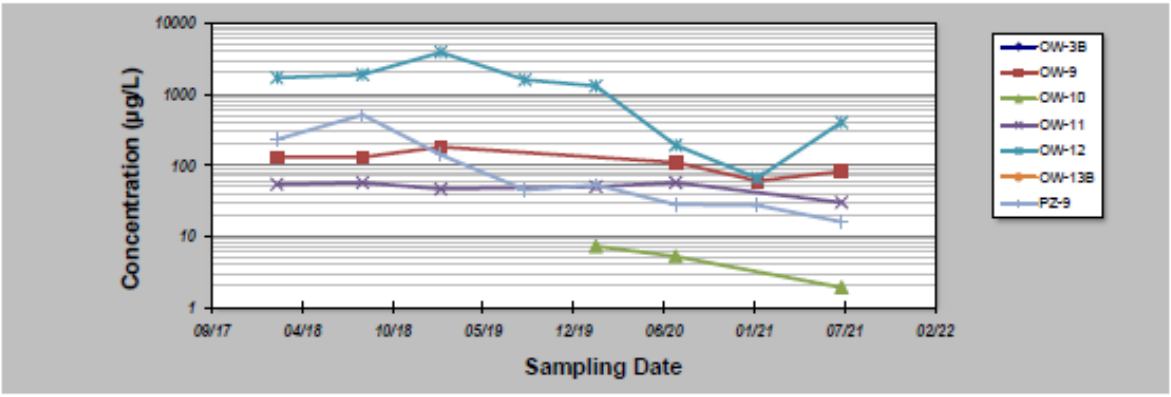
| 17 | | | | | | | | |
| 18 | | | | | | | | |
| 19 | | | | | | | | |
| 20 | | | | | | | | |
| Coefficient of Variation: | | | 0.37 | 0.56 | 0.21 | 0.90 | | 1.29 |
| Mann-Kendall Statistic (S): | | | -8 | -3 | -4 | -18 | | -24 |
| Confidence Factor: | | | 89.8% | | 70.3% | 98.4% | | 99.9% |
| Concentration Trend: | | | Stable | | Stable | Decreasing | | Decreasing |




Notes:

1. At least four independent sampling events per well are required for calculating the trend. *Methodology is valid for 4 to 40 samples.*
2. Confidence in Trend = Confidence (in percent) that constituent concentration is increasing (S>0) or decreasing (S<0): >95% = Increasing or Decreasing; ≥ 90% = Probably Increasing or Probably Decreasing; < 90% and S>0 = No Trend; < 90%, S≤0, and COV ≥ 1 = No Trend; < 90% and COV < 1 = Stable.
3. Methodology based on "MAROS: A Decision Support System for Optimizing Monitoring Plans", J.J. Aziz, M. Ling, H.S. Rifai, C.J. Newell, and J.R. Gonzales, *Ground Water*, 41(3):355-367, 2003.

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**Figure C-8. Mann-Kendall Groundwater Concentration Trend Analysis for Freon 113**

# GSI MANN-KENDALL TOOLKIT
## for Constituent Trend Analysis

Evaluation Date: 26-May-22
Facility Name: Omega Chemical OU1
Conducted By: USACE

Job ID: Omega Chemical Five Year Review
Constituent: Freon 11
Concentration Units: µg/L

| Sampling Point ID: | | OW-3B | OW-9 | OW-10 | OW-11 | OW-12 | OW-13B | PZ-9 |
|---|---|---|---|---|---|---|---|---|
| Sampling Event | Sampling Date | FREON 11 CONCENTRATION (µg/L) | | | | | | |
| 1 | 13-Feb-18 | 1.0 U | 62 | 2 | 18 | 170 | 1.0 U | 73 |
| 2 | 22-Aug-18 | 1.0 U | 57 | 1.4 | 17 | 120 | 1.0 U | 130 |
| 3 | 11-Feb-19 | 1.0 U | 74 | 2 | 16 | 140 | 1.0 U | 44 |
| 4 | 16-Aug-19 | 1.0 U | 100 J+ | 3.3 | 8.6 J+ | 48 | 1.0 U | 14 |
| 5 | 20-Jan-20 | 1.0 U | 53 J | 3.8 | 15 | 26 | 1.0 U | 17 |
| 6 | 14-Jul-20 | 1.0 U | 37 | 2.6 | 14 | 9 | 1.0 U | 8.6 |
| 7 | 11-Jan-21 | 1.0 U | 29 | 1.3 | 11 J+ | 4.3 | 1.0 U | 7.5 |
| 8 | 16-Jul-21 | 0.50 U | 28 | 1.5 | 11 | 6.4 | 0.50 U | 6 |
| 9 | | | | | | | | |
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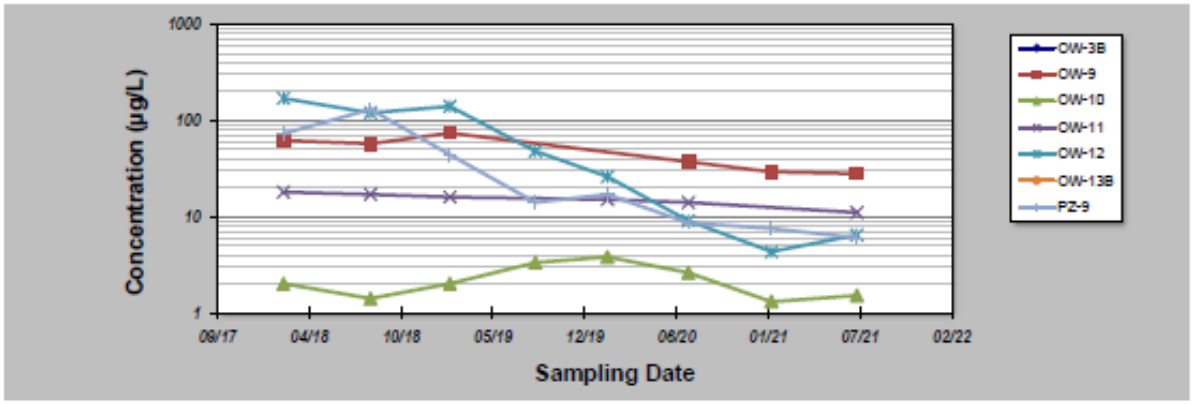
| 18 | | | | | | | | |
| 19 | | | | | | | | |
| 20 | | | | | | | | |
| Coefficient of Variation: | | | 0.40 | 0.41 | 0.16 | 1.03 | | 1.17 |
| Mann-Kendall Statistic (S): | | | -11 | -1 | -15 | -24 | | -24 |
| Confidence Factor: | | | 97.2% | 50.0% | 99.9% | 99.9% | | 99.9% |
| Concentration Trend: | | | Decreasing | Stable | Decreasing | Decreasing | | Decreasing |




Notes:

1. At least four independent sampling events per well are required for calculating the trend. *Methodology is valid for 4 to 40 samples.*
2. Confidence in Trend = Confidence (in percent) that constituent concentration is increasing (S>0) or decreasing (S<0): >95% = Increasing or Decreasing; ≥ 90% = Probably Increasing or Probably Decreasing; < 90% and S>0 = No Trend; < 90%, S≤0, and COV ≥ 1 = No Trend; < 90% and COV < 1 = Stable.
3. Methodology based on "MAROS: A Decision Support System for Optimizing Monitoring Plans", J.J. Aziz, M. Ling, H.S. Rifal, C.J. Newell, and J.R. Gonzales, *Ground Water*, 41(3):355-367, 2003.

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**Figure C-9. Mann-Kendall Groundwater Concentration Trend Analysis for Freon 11**

**Operable Unit 2**

The locations of ten of the twelve known production wells are shown in Figure C-10. The approximate locations of the remaining two production wells could not be determined after searching the California Water Board GAMA Groundwater Information System database. The five wells that were identified with screens beginning at or near 200 feet bgs have historically been impacted by volatile organic compounds. The five that have reported historical volatile organic compound concentrations in groundwater are currently equipped with wellhead treatment systems to address the volatile organic compound impacts and therefore do not present an exposure risk to human health.

**Table C-1. Production Well Details**

| Well ID | Well Owner | Screen Interval (feet bgs) | Hydraulic Unit | Pumping Rate (gallons per minute) |
|---|---|---|---|---|
| 02S11W30-R30/SFS No. 1 | City of Santa Fe Springs | 200-288<br>300-9000 | Gaspur<br>Lakewood | 900 |
| 3S/11W-07E01S/GSWC Pioneer #1 | Golden State Water Company | 193-216 | Alluvium | 540 |
| 3S/11W-07E02S/GSWC Pioneer #2 | Golden State Water Company | 196-206<br>460-472 | Alluvium<br>Lakewood | 388 |
| 3S/12W-12A02S/GSWC Pioneer #3 | Golden State Water Company | 194-218 | Alluvium | 520 |
| 3S/11W-18G05S/GSWC Dace #1 | Golden State Water Company | 200-260<br>266-402 | Gaspur<br>Alluvium/Lakewood | 310 |

The Downgradient Groundwater monitoring well network consists of the following wells:

- MW1 through MW32, installed by EPA as part of Downgradient Groundwater investigations between 2002 and 2012;
- The Koontz and Hawkins wells, installed by the WRD in 2014;
- 55 monitoring wells installed as part of the LEI and PDI programs; and
- Four monitoring wells installed by OPOG in 2001 at EPA's request in conjunction with early OU1 work: OW4A, OW4B, OW5, and OW6.

The network monitoring well locations that are part of the Downgradient Groundwater data review are shown in Figure C-11.

USACE performed Mann-Kendall groundwater concentration trend analysis on Downgradient Groundwater wells along the Downgradient Groundwater boundary that resulted in sufficient detections of contaminants of concern for the five-year review period and the long-term trends. Mann-Kendall trend evaluations are presented in Table C-2.

The results of the trend analysis show largely stable to decreasing trends. The trend shown in monitoring well MW-31 showed a Probably Increasing trend for Trichloroethylene. Monitoring Well MW-31 is located upgradient from the source area and not in proximity to any production wells. could be an indication of an off-site source. The increasing trend in groundwater concentrations in MW-31 are not expected to impact exposure to human health as any potential migrating contaminants will be mitigated by the onsite systems before reaching any production wells.

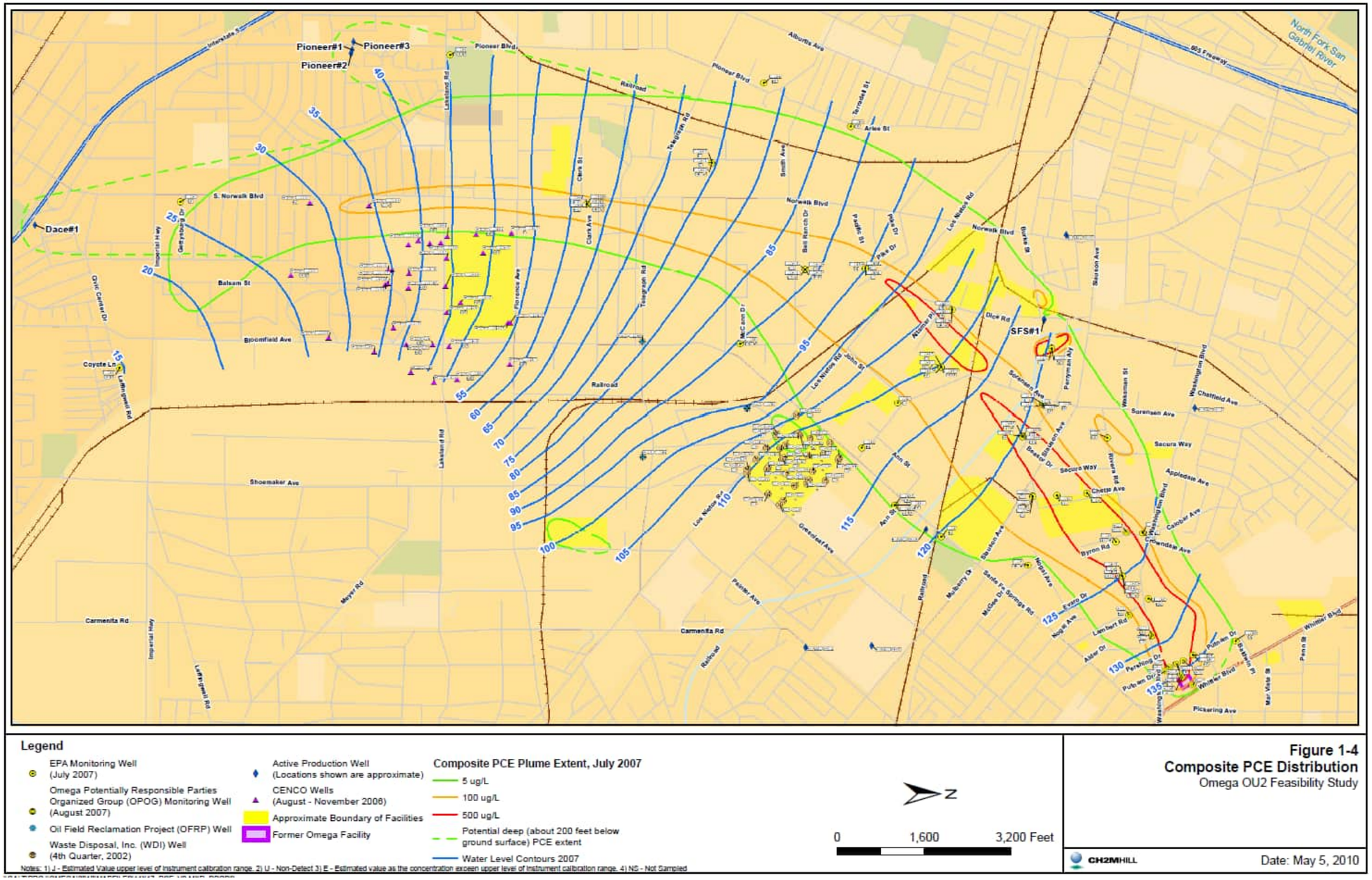



Figure C-10. Production Well Location and Groundwater Elevation, Operable Unit 2

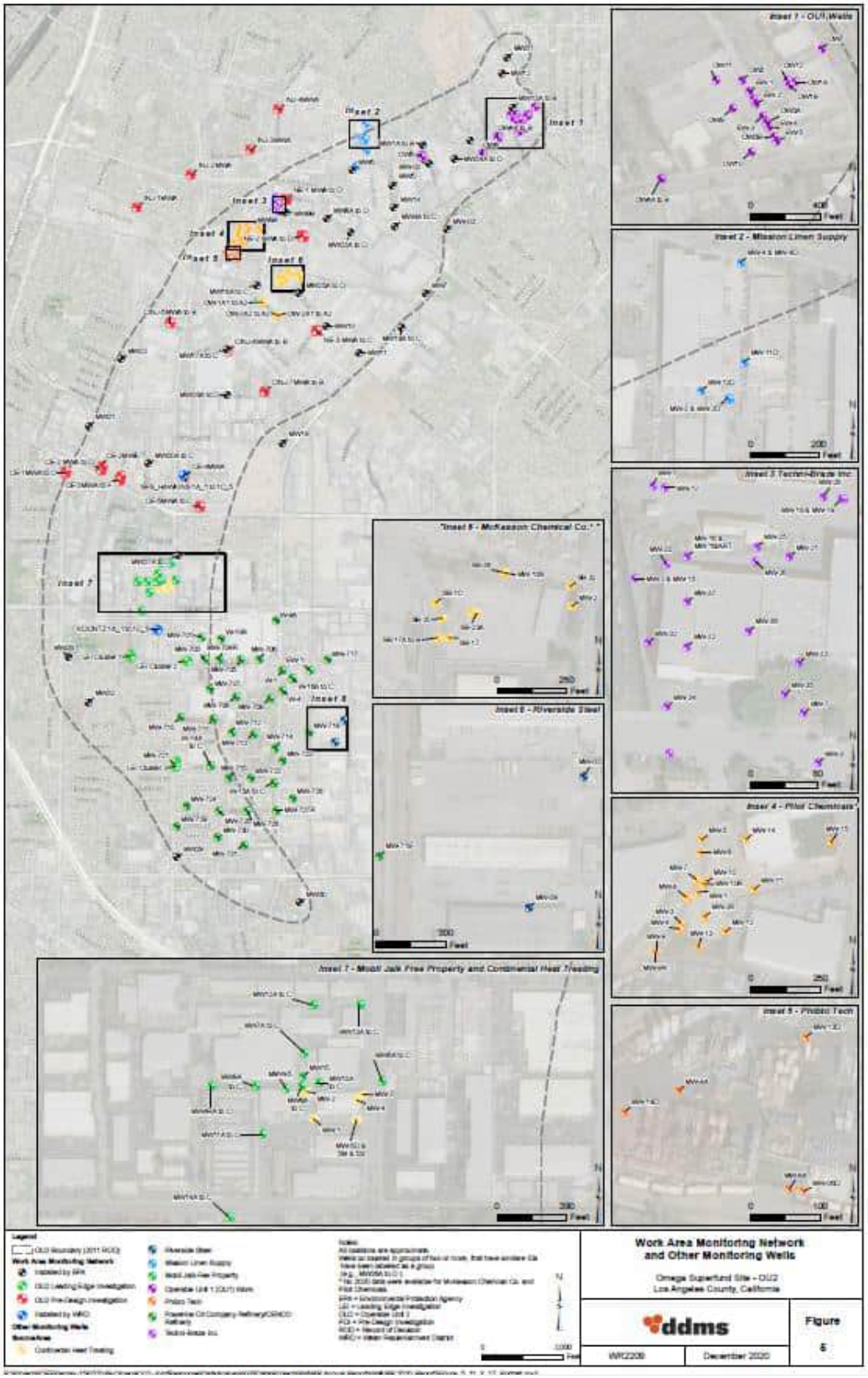



**Figure C-11. Well Location Map, Operable Unit 2**

Table C-2 - Mann-Kendall Trend Analysis Results for Downgradient Groundwater, 2016 to 2020

| Well ID | Contaminant | # of Data Points | # of Non-detects | Minimum Value | Maximum Value | Mann Kendall Statistic (S) | Confidence Factor | Concentration Trend |
|---|---|---|---|---|---|---|---|---|
| MW-03 | All | 0 | 0 | -- | -- | -- | -- | Dry/Insufficient Data |
| MW-06 | All | 0 | 0 | -- | -- | -- | -- | Dry/Insufficient Data |
| MW-07 | Hexavalent Chrome | 4 | 1 | 2.3 | 3.5 | -2 | 62.5% | Stable |
| MW-11 | All | 0 | 0 | -- | -- | -- | -- | Dry/Insufficient Data |
| MW-12 | All | 0 | 0 | -- | -- | -- | -- | Dry/Insufficient Data |
| MW-18A | Hexavalent Chrome | 5 | 0 | 3.0 | 6.2 | -6 | 88.3 | Stable |
| MW-18B | Hexavalent Chrome | 5 | 0 | 5.7 | 6.4 | -1 | 50.0% | Stable |
| MW-19 | All | 0 | 0 | -- | -- | -- | | Dry/Insufficient Data |
| MW-21 | All | 0 | 0 | -- | -- | -- | -- | Dry/Insufficient Data |
| MW-22 | All | 0 | 0 | -- | -- | -- | -- | Dry/Insufficient Data |
| MW-28 | Trichloroethylene | 5 | 0 | 0.7 | 1.0 | -5 | 82.1% | Stable |
| MW-29 | Hexavalent Chrome | 4 | 1 | 2.0 | 2.7 | -2 | 62.5% | Stable |
| MW-30 | 1,2-DCA | 4 | 1 | 1.0 | 9.7 | 2 | 62.5% | No Trend |
| MW-31 | Trichloroethylene | 5 | 0 | 730 | 1100 | 7 | 92.1% | Probably Increasing |
| MW-31 | Hexavalent Chrome | 4 | 1 | 8.2 | 9.6 | 3 | 72.9% | No Trend |

Notes:

[1]Mann-Kendall Test not appropriate when number of non-detects exceeds 50% of data points.

**Soil Gas**

**TableC-3. Detected Soil Gas Concentrations from Quarterly Sampling**

| Location | 2018 Q2 | 2018 Q3 | 2019 Q1 | 2019 Q2* | 2020 Q1 | 2020 Q3 | 2021 Q1 |
|---|---|---|---|---|---|---|---|
| PCE Concentrations (µg/m$^3$) | | | | | | | |
| VMP-11-30 | 12 | 44 J | R | 53 U | **630 J** | **1500** | **640** |
| VMP-12-30 | 33 | 24 J | 49 | | 47 J | 87 U | 8.4 U |
| VMP-15-30 | 18 | 240 J | 45 J,N | | 51 J,N | 57 U | 38 |
| VMP-16-30 | 250 | 55 J | 170 | | 7.8 U | R | 8.3 |
| VMP-17-30 | 8.1 U | 250 J | 95 | | 16 J,N | 17 U | 8.7 U |
| VMP-18-30 | 38 | 150 J | 150 | | 47 J | 150 | 380 |
| VMP-20-30 | 48 | 330 J | 64 | | 10 J,N | 10 | 8.1 U |
| VMP-21-30 | 22 | 96 J | 120 J,N | 95 | 61 J,N | 41 | 82 |
| VMP-22-30 | 39 | 110 J | 99 | | 21 J,N | 58 | 43 |
| VMP-24-30 | 15 | 130 J | 550 J,N | | 250 J | 110 | 510 |
| VMP-26-30 | 8.2 U | 42 J | 12 | | 7.8 UJ | 9.8 | 8.3 U |
| VMP-27-30 | 7.5 U | 55 J | 7.9 J,N | | 7.9 UJ | 8.1 UJ | 8.0 U |
| VMP-31-24 | 15 | 38 J | 17 | | 8.3 U | 8.2 U | 8.8 |
| VMP-32-24 | 8.2 U | 55 J | R | 18 | 6.3 U | 21 | 16 |
| VMP-43-24 | 8.1 U | 45 J | 46 J,N | | 7.9 UJ | 86 | 11 |
| VMP-94-24 | 7.6 U | 87 J | 9.4 | | 7.9 UJ | 7.9 UJ | 8.8 U |
| Trichloroethylene Concentrations (µg/m$^3$) | | | | | | | |
| VMP-11-30 | 6.5 U | 6.6 U | R | 42 U | 24 | 99 | 34 J |
| VMP-12-30 | 6.3 U | 6.5 U | 5.8 U | | 5.8 U | 69 U | 6.6 UJ |
| VMP-15-30 | 6.5 U | 6.2 U | 6.2 J,N | | 6.3 UJ | 45 U | 6.3 UJ |
| VMP-16-30 | 6.2 | 6.3 U | 6.3 U | | 6.2 U | R | 6.5 UJ |
| VMP-17-30 | 6.4 U | 6.2 U | 6.6 U | | 6.3 UJ | 13 U | 6.9 UJ |
| VMP-18-30 | 10 | 39 | 34 J,N | | 8.9 | 29 | 50 J |
| VMP-20-30 | 6.6 U | 11 U | 6 U | | 6.4 UJ | 8 U | 6.4 UJ |
| VMP-21-30 | 6.5 U | 19 | 17 J,N | | 11 J,N | 11 | 10 J |
| VMP-22-30 | 6.5 U | 6.4 U | 14 | | 6.4 UJ | 14 | 6.6 UJ |
| VMP-24-30 | 6.2 U | 6.3 U | 14 J,N | | 6.2 U | 8.5 | 7.0 J,N |
| VMP-26-30 | 6.5 U | 6.6 U | 6.4 U | | 6.2 UJ | 6.5 U | 6.6 UJ |
| VMP-27-30 | 5.9 U | 6.9 U | 6.2 UJ | | 6.3 UJ | 6.4 UJ | 6.4 UJ |
| VMP-31-24 | 6.5 U | 6.6 U | 6 U | | 6.6 U | 6.5 U | 7.0 UJ |
| VMP-32-24 | 6.5 U | 6.2 U | R | 6.5 U | 6.3 U | 6.5 U | 6.8 UJ |
| VMP-43-24 | 6.4 U | 6.3 U | 6.4 UJ | | 6.3 U | 8.7 | 6.8 UJ |
| VMP-94-24 | 6 U | 6.4 U | 6.2 U | | 6.3 U | 6.3 UJ | 6.9 UJ |

U – Not detected above the value presented; J – Estimated value R – Result is rejected; N – Estimated value

Bold text denote ROD cleanup level exceedance

* Sampling of vapor monitoring probes are typically not sampled in this quarter. However, resampling of specific probes was conducted.

## Indoor Air (Source Area)

### Table C-4. Detected Indoor Air Concentrations

| | Bishop Building | | | TerraPave Building | | Sun City Autobody | | | Madsen | Sunland Enterprises | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | B1 | B2 | B3 | TP 1 | TP 3 | SC1 | SC2 | SC3 | MR1 | SUN1 | SUN2 |
| PCE Concentrations (mg/m$^3$) | | | | | | | | | | | |
| Nov 2017 | 0.23 U | 0.58 U | 0.23 U | 0.18 U | 0.39 U | NS | NS | NS | 0.23 U | NS | NS |
| Mar-2018 | 0.21 U | 0.22 U | 0.22 U | 0.21 U | 0.41 U | 0.22 U | 0.43 U | 0.21 U | 0.21 U | NS | NS |
| Jun 2018 | 0.2U | 0.31 | 0.23 U | 0.21 U | 0.46 U | NS | NS | NS | NS | NS | NS |
| Sep 2018 | 0.17 U | 0.4 | 0.23 U | 0.22 U | 0.22 U | 0.46 U | 2.2 U | 0.21 U | 0.23 U | NS | NS |
| Nov-18 | 0.24 J | 0.41 J | 0.23 UJ | 0.25 J | 0.69 UJ | NS | NS | NS | NS | NS | NS |
| Jan-19 | **0.87** | **0.88** | **0.72** | **0.55** | 2.1 U | **0.73** | 1.1 U | **0.58** | **0.67** | NS | NS |
| Jan-20 | **0.37** | 0.3 | 0.21 U | **0.53** | **4.8** | 0.22 U | 0.22 U | 0.22 U | 0.28 | 0.47 | 0.23 U |
| Jul-20 | 0.23 U | 0.31 | 0.22 U | **0.66** | **1.9** | NS | NS | NS | NS | NS | NS |
| Jan-21 | 0.25 | **0.35** | 0.35 | **0.8** | **2** | 0.27 | 0.44 U | 0.24 | 0.25 | 0.45 | 0.45 |
| Jul-21 | 0.20 U | 0.20 U | 0.19 U | 0.19 U | **3.4** | NS | NS | NS | NS | NS | NS |
| Oct-21 | **0.45** | **1.6** | 0.19 U | **1.1** | **0.56** | 0.20 U | 0.20 U | 0.20 U | 0.21 U | 0.20 U | 0.20 U |
| Trichloroethylene Concentrations (mg/m3) | | | | | | | | | | | |
| Nov-17 | 0.18 U | 0.46 U | 0.18 U | 0.15 U | 0.31 U | NS | NS | NS | 0.18 U | NS | NS |
| Mar-18 | 0.16 U | 0.17 U | 0.2 | 0.17 U | 0.32 U | 0.18 U | 0.34 U | 0.16 U | 0.17 U | NS | NS |
| Jun-18 | 0.15 U | 0.2 U | 0.18 U | 0.17 U | 0.36 U | NS | NS | NS | NS | NS | NS |
| Sep-18 | 0.21 U | 0.19 U | 0.18 U | 0.45 | 0.45 | 0.36 U | 1.8 U | 0.17 | 0.18 U | NS | NS |
| Nov-18 | 0.17 UJ | 0.45 J | 0.20 J | 0.17 UJ | 0.55 UJ | NS | NS | NS | NS | NS | NS |
| Jan-19 | 0.17U | 0.19 | 0.17 U | 0.32 U | 1.7 U | 1.7 U | 0.85 U | 1.1 | 0.17 U | NS | NS |
| Jan-20 | 0.18 U | 0.17 U | 0.17 U | 0.17 U | 0.84 U | 0.18 U | 0.17 U | 0.18 U | 0.18 U | 0.17 U | 0.18 U |
| Jul-20 | 0.18 U | 0.23 | 0.18 U | 0.18 U | 0.31 U | NS | NS | NS | NS | NS | NS |
| Jan-21 | 0.18 | 0.18 U | 0.18 U | 0.18 U | 0.18 U | 0.17 U | 0.35 U | 0.16 U | 0.17 U | 0.18 U | 0.18 U |
| Jul-21 | 0.16 U | 0.16 U | 0.15 U | 0.16 U | 0.31 U | NS | NS | NS | NS | NS | NS |
| Oct-21 | 0.15 U | 0.31 U | 0.15 U | 0.15 U | 0.23 U | 0.16 U | 0.16 U | 0.16 U | 0.16 U | 0.16 U | 0.16 U |
| 1,2-DCA Concentrations (mg/m$^3$)[1] | | | | | | | | | | | |
| Nov-17 | 0.14 U | 0.35 U | 0.14 U | 0.13 U | 0.23 U | NS | NS | NS | 0.14 U | NS | NS |
| Mar-18 | 0.12 U | 0.34 | 0.13 U | 0.13U | 0.24 U | 0.13 U | 0.26 U | 0.12 U | 0.13 U | NS | NS |
| Jun-18 | 0.12 U | 0.15 U | 0.14 U | 0.13 U | 0.27 U | NS | NS | NS | NS | NS | NS |
| Sep-18 | 0.12 U | 0.14 U | 0.14 U | 0.13 UJ | 0.13U | 0.27 U | 1.3 U | 0.4 | 0.14 U | NS | NS |
| Nov-18 | 0.13 UJ | 0.12 UJ | 0.14 UJ | 0.24 U | 0.41 UJ | NS | NS | NS | NS | NS | NS |
| Jan-19 | 0.13 U | 0.12 U | 0.21 | 0.24 U | 1.3 U | 0.13 U | 0.64 U | 0.24 U | 0.13 | NS | NS |
| Jan-20 | 0.13 U | 0.13 U | 0.13 U | 0.14 U | 0.64 U | 0.13 U | 0.13 J | 0.13 U | 0.14 U | 0.13 U | 0.14 U |
| Jul-20 | 0.14 U | 0.12 U | 0.13 U | 0.14 U | 0.23 U | NS | NS | NS | NS | NS | NS |

| | Bishop Building | | | TerraPave Building | | Sun City Autobody | | | Madsen | Sunland Enterprises | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | B1 | B2 | B3 | TP 1 | TP 3 | SC1 | SC2 | SC3 | MR1 | SUN1 | SUN2 |
| Jan-21 | 0.14 U | 0.14 U | 0.13 U | 0.12 U | 0.13 U | 0.13 U | 0.26 U | 0.12 U | 0.13 U | 0.14 U | 0.14 U |
| Jul-21 | 0.12 U | 0.12 U | 0.12 U | | 0.23 U | NS | NS | NS | NS | NS | NS |
| 1,1-DCE Concentrations (mg/m3) 1 | | | | | | | | | | | |
| Nov-17 | 0.067 U | 0.17 U | 0.067 U | 0.054 U | 0.11 U | NS | NS | NS | 0.068 U | NS | NS |
| Mar-18 | 0.061 U | 0.063 U | 0.063 U | 0.062 U | 0.12 U | 0.065 U | 0.13 U | 0.061 U | 0.063 U | NS | NS |
| Jun-18 | 0.057 U | 0.072 U | 0.067 U | 0.062 U | 0.13 U | NS | NS | NS | NS | NS | NS |
| Sep-18 | 0.061 U | 0.070U | 0.066 U | 0.064 U | 0.065 U | 0.13U | 0.65 U | 0.063 U | 0.067 U | NS | NS |
| Nov-18 | 0.063 UJ | 0.059 UJ | 0.066 UJ | 0.064 UJ | 0.20 UJ | NS | NS | NS | NS | NS | NS |
| Jan-19 | 0.12 | 0.065 | 0.064 U | 0.12 U | 0.62 U | 0.062 U | 0.31 U | 0.12 U | 0.063 U | NS | NS |
| Jan-20 | 0.065 U | 0.064 U | 0.063 U | 0.063 U | 0.31 U | 0.065 U | 0.063 U | 0.065 U | 0.066 U | 0.063 U | 0.066 U |
| Jul-20 | 0.067 U | 0.061 U | 0.065 U | 0.067 U | 0.11 U | NS | NS | NS | NS | NS | NS |
| Jan-21 | 0.068 U | 0.067 U | 0.065 U | 0.42 | 0.065 U | 0.064 U | 0.13 U | 0.059 U | 0.064 U | 0.067 U | 0.067 U |
| Jul-21 | 0.058 U | 0.059 U | 0.057 U | 0.059 U | 0.11 U | NS | NS | NS | NS | NS | NS |
| Freon Concentrations (mg/m3) 1 | | | | | | | | | | | |
| Nov-17 | 1.1 | 1.1 J | 1.1 | 1.1 | 1.2 | NS | NS | NS | 1.1 | NS | NS |
| Mar-18 | 1.2 | 1.3 | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 | NS | NS |
| Jun-18 | 1.2 | 1.3 | 1.3 | 1.3 | 1.3 | NS | NS | NS | NS | NS | NS |
| Sep-18 | 1.4 | 1.4 | 1.4 | 1.4 | 1.4 | 1.4 J | 1.8 U | 1.4J | 1.4 | NS | NS |
| Nov-18 | 1.3 J | 1.4 J | 1.4 J | 0.13 UJ | 0.41 UJ | NS | NS | NS | NS | NS | NS |
| Jan-19 | 1.5 | 1.6 | 1.5 | 1.5 | 1.8 U | 1.5 | 1.5 | 1.5 | 1.5 | NS | NS |
| Jan-20 | 1.3 | 1.4 | 1.4 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 |
| Jul-20 | 1.3 | 1.3 | 1.2 | 1.2 | 1.2 | NS | NS | NS | NS | NS | NS |
| Jan-21 | 1.3 | 1.2 | 1.3 | 1.3 J | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 |
| Jul-21 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | NS | NS | NS | NS | NS | NS |

1 – October 2021 data results not available for these contaminants

U – non-detect; value denotes reporting limit; J- estimated value; NS – not sampled

Bold text denote values greater than the ROD cleanup level.

**Indoor Air (Off-Source Area)**

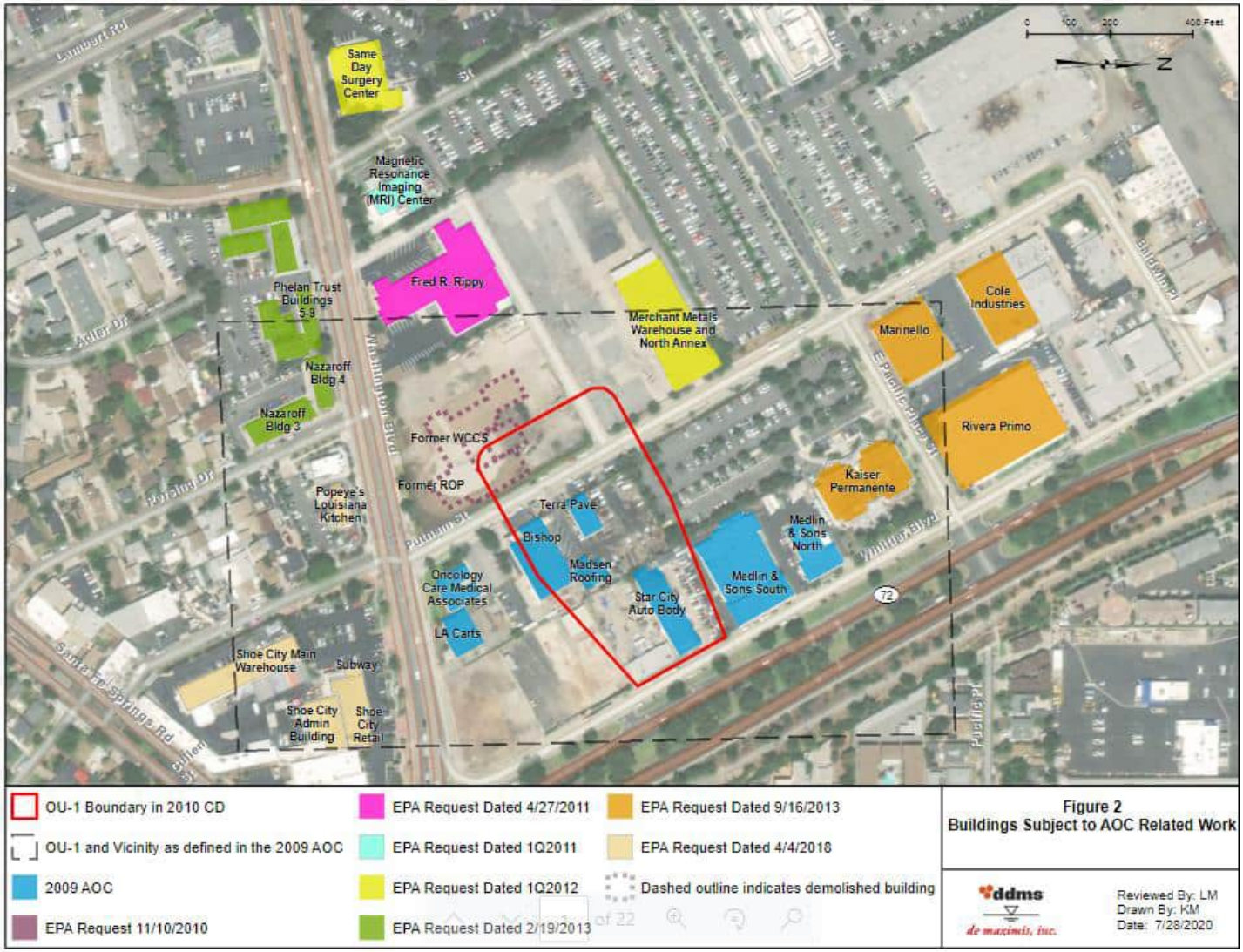


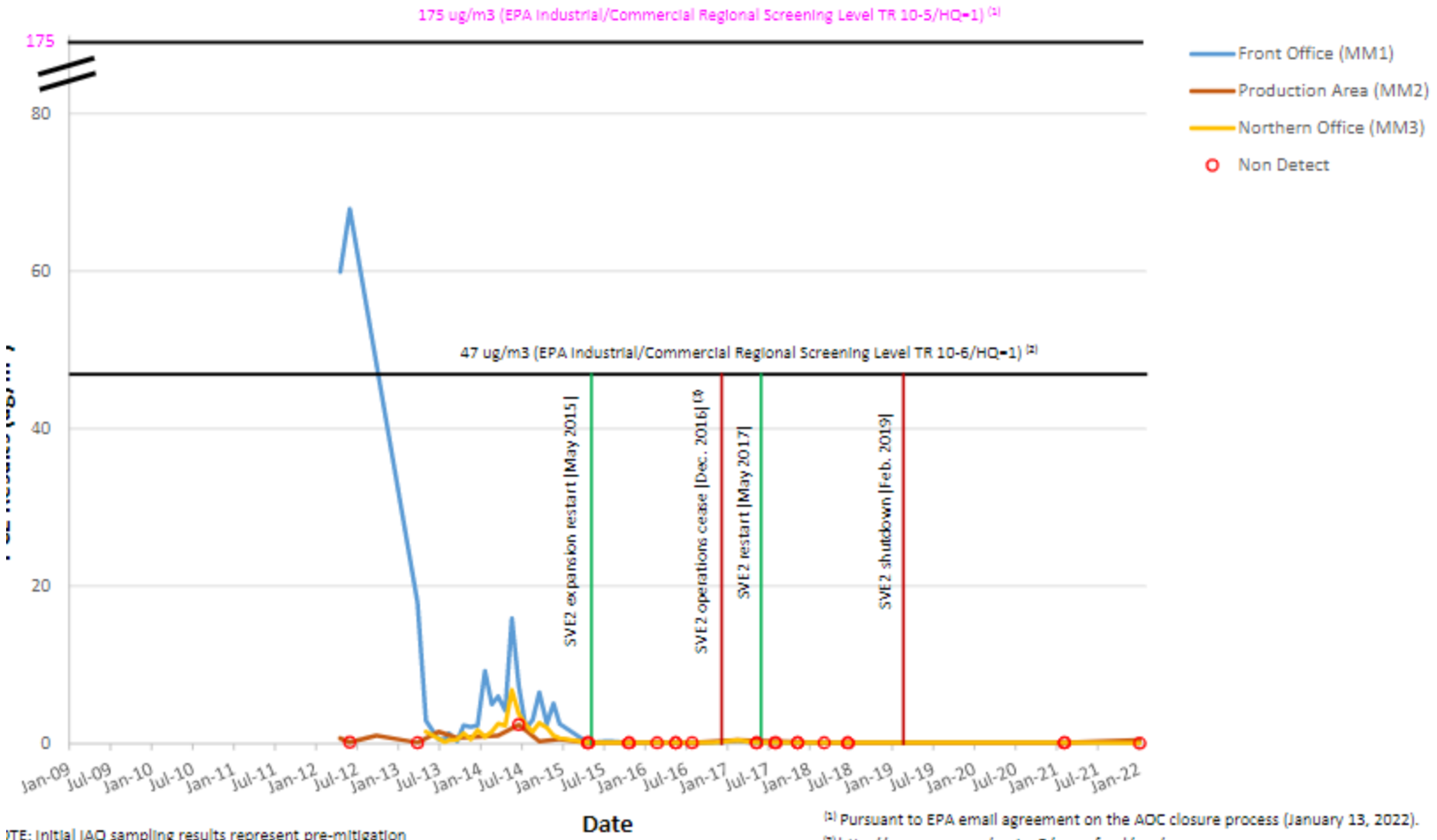

Figure 2
Buildings Subject to AOC Related Work

**Table 2**
**AOC Buildings Covered By Indoor Air Quality Sampling**

| Building | IAQ Sampling Frequency (Duration) | Comment |
|---|---|---|
| Terra Pave | Semi-Annual (2009 - 2022) | Subject to 2010 CD Requirements; IAQ Sampling Included in OU1 Quarterly Reports |
| Bishop | Semi-Annual (2009 - 2022) | Subject to 2010 CD Requirements; IAQ Sampling Included in OU1 Quarterly Reports |
| Star City Auto Body | Annual (2009 - 2022) | Subject to 2010 CD Requirements; IAQ Sampling Included in OU1 Quarterly Reports |
| Madsen Roofing | Annual (2009 - 2022) | Subject to 2010 CD Requirements; IAQ Sampling Included in OU1 Quarterly Reports |
| Medlin & Sons (South) | Annual (2009 - 2022) | |
| Medlin & Sons (North) | Irregular Schedule per EPA (2010, 2011, 2013, 2018) | |
| Former Oncology Care Medical Associates[1] (OCMA) | Annual (2012 - 2022) | Since January 2020, the owner has denied request for access |
| Former LA Carts | Discrete Sampling (2010) | Building demolished in 2021 in support of the City of Whittier's redevelopment plans |
| Former Magnetic Resonance Imaging (MRI) Center[2] | Discrete Sampling (2011) | |
| Same Day Surgery (SDS) | Discrete Sampling (2012) | |
| Women's & Children's Crisis Shelter (WCCS) Building[3] | Quarterly (2010 - 2014) | Building demolished in 2015 |
| Regional Occupational Program (ROP) Building[3] | Quarterly (2010 - 2014) | Building demolished in 2015 |
| Former Fred R. Rippy (FRR)[3] | Annual (2010 - 2022) | |
| Former Merchant Metals Warehouse and North Annex[4] | Annual (2012 - 2022) | Became vacant in 2015. Even though vacant, sampling resumed in January 2021, per EPA January 26, 2021 Agreement. |
| Former Marinello[5] | Annual (2014 - 2022) | |
| Nine (9) Buildings South of Washington Blvd[6] | Discrete Sampling (2015, 2016, 2019, 2021) | |
| Cole Industries | Discrete Sampling (2015) | Owner denied access for second sampling event in 2014 |
| Former Rivera Primo[7] | Discrete Sampling (2015, 2018) | |
| Kaiser Permanente | Discrete Sampling (2014, 2015, 2018) | |

1. The Former OCMA building is now owned and operated as Tomadico.
2. The Former MRI Center is now owned and operated as Interhealth Dialysis Center (IDC).
3. The WCCS & ROP Buildings were sold to Presbyterian Interhealth Hospital (PIH) in 2015 & demolished that year. The Former FRR Building was sold to PIH in 2017 and is currently used as a Medical Records Building.
4. The Former Merchant Metals Warehouse and North Annex are currently owned by PIH, have been vacant since 2015, and redevelopment plans are still in flux.
5. The Former Marinello building was vacated in 2017 and sold to OPHIR in 2018.
6. The identified buildings included a building and vacant lot owned by the Yun's (access was denied), Nazaroff Buildings (2&4), and Phelan Trust Buildings (5 - 9). At EPA's request, a subset of these buildings were re-sampled in 2019 where access was granted. In 2018 and 2021, newly constructed buildings in this area were sampled at EPA's request where access was granted.
7. The former Rivera Primo Building was vacated in 2018, sold to FRR, is currently used for FRR operations, and was resampled in September 2018.

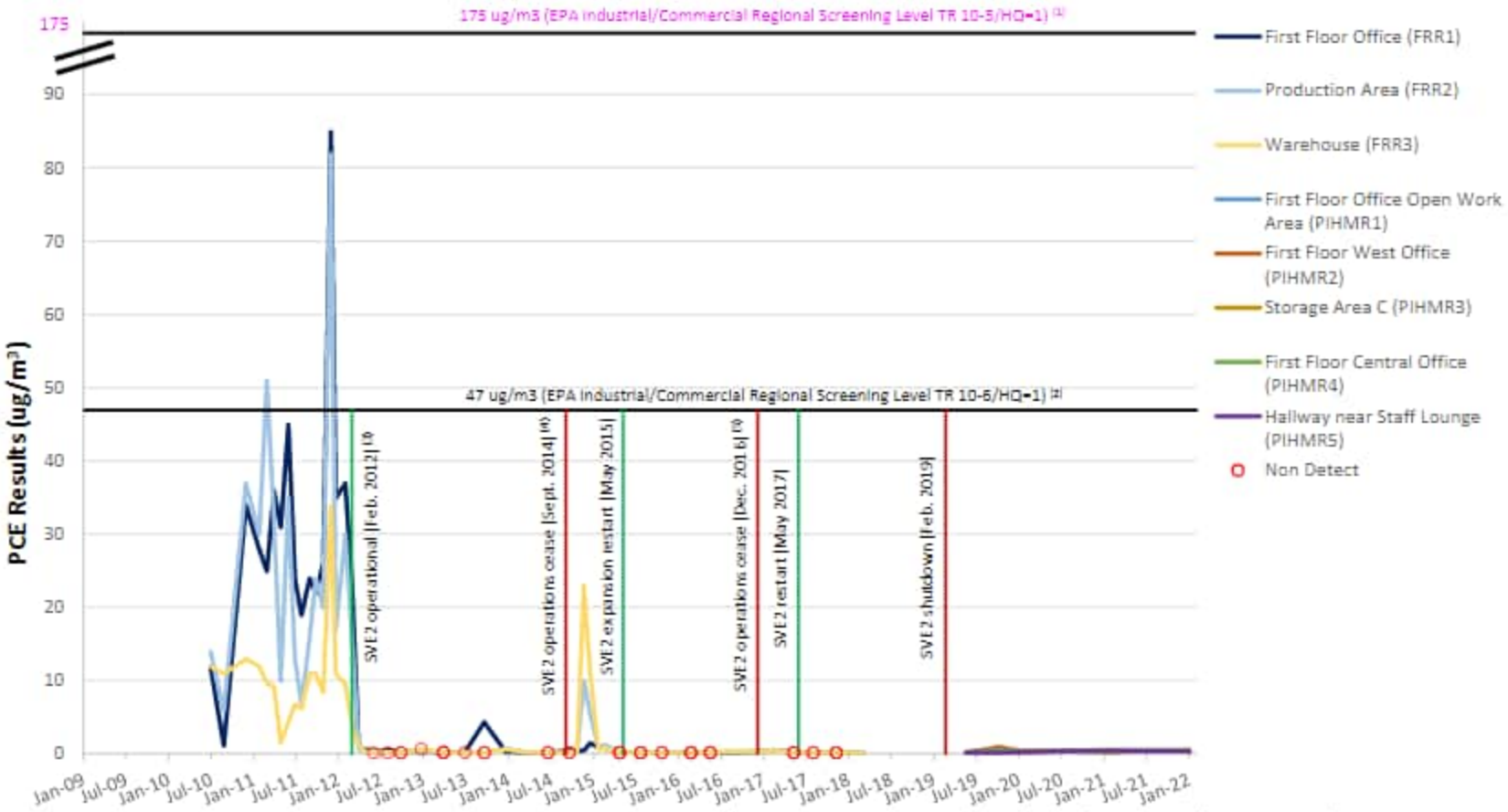
**Figure 7A**
**Indoor Air Quality Sampling**
**Former Merchant Metals Building and North Annex**
**PCE (ug/m3)**




)TE: Initial IAQ sampling results represent pre-mitigation
nples, and nondetect results are shown at the reporting
ilt and presented with open symbols in the graph.

[1] Pursuant to EPA email agreement on the AOC closure process (January 13, 2022).
[2] http://www.epa.gov/region9/superfund/prg/
[3] SVE2 operations cease in December 2016 for troubleshooting and implementation of corrective actions.

**Figure 7B**
**Indoor Air Quality Sampling**
**Former Fred R. Rippy**
**PCE (ug/m3)**




NOTE: Initial IAQ sampling results represent pre-mitigation samples, and nondetect results are shown at the reporting limit and presented with open symbols in the graph.

[1] Pursuant to EPA email agreement on the AOC closure process (January 13, 2022).
[2] http://www.epa.gov/region9/superfund/prg/
[3] SVE2 operation included influence of Former ROP, Former WCC5, and Former Fred R. Rippy buildings.
[4] SVE2 operations cease for expansion to Former Merchant Metals and Former Marinello buildings.
[5] SVE2 operations cease in Dec. 2016 for troubleshooting and implementation of corrective actions.

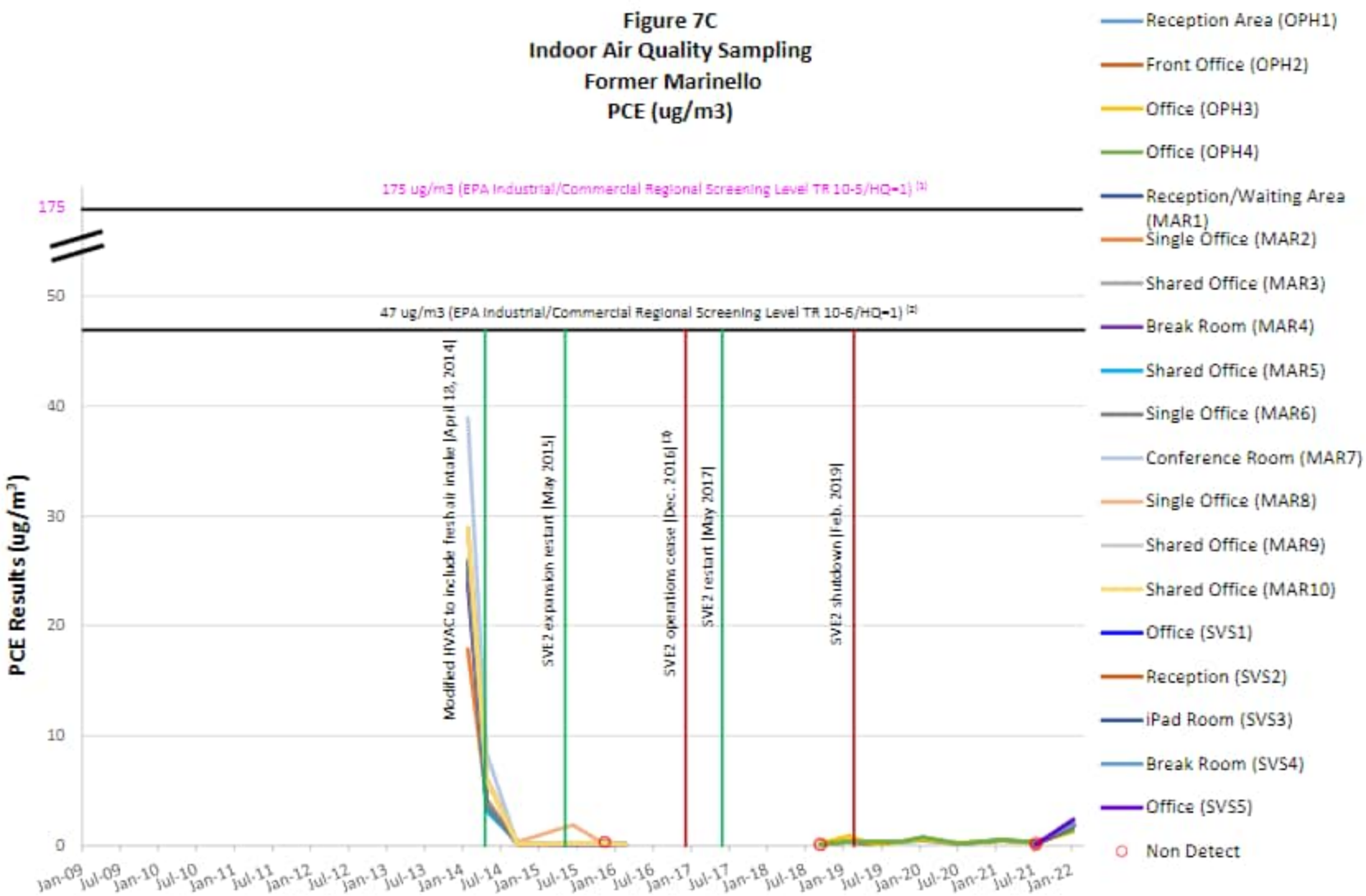
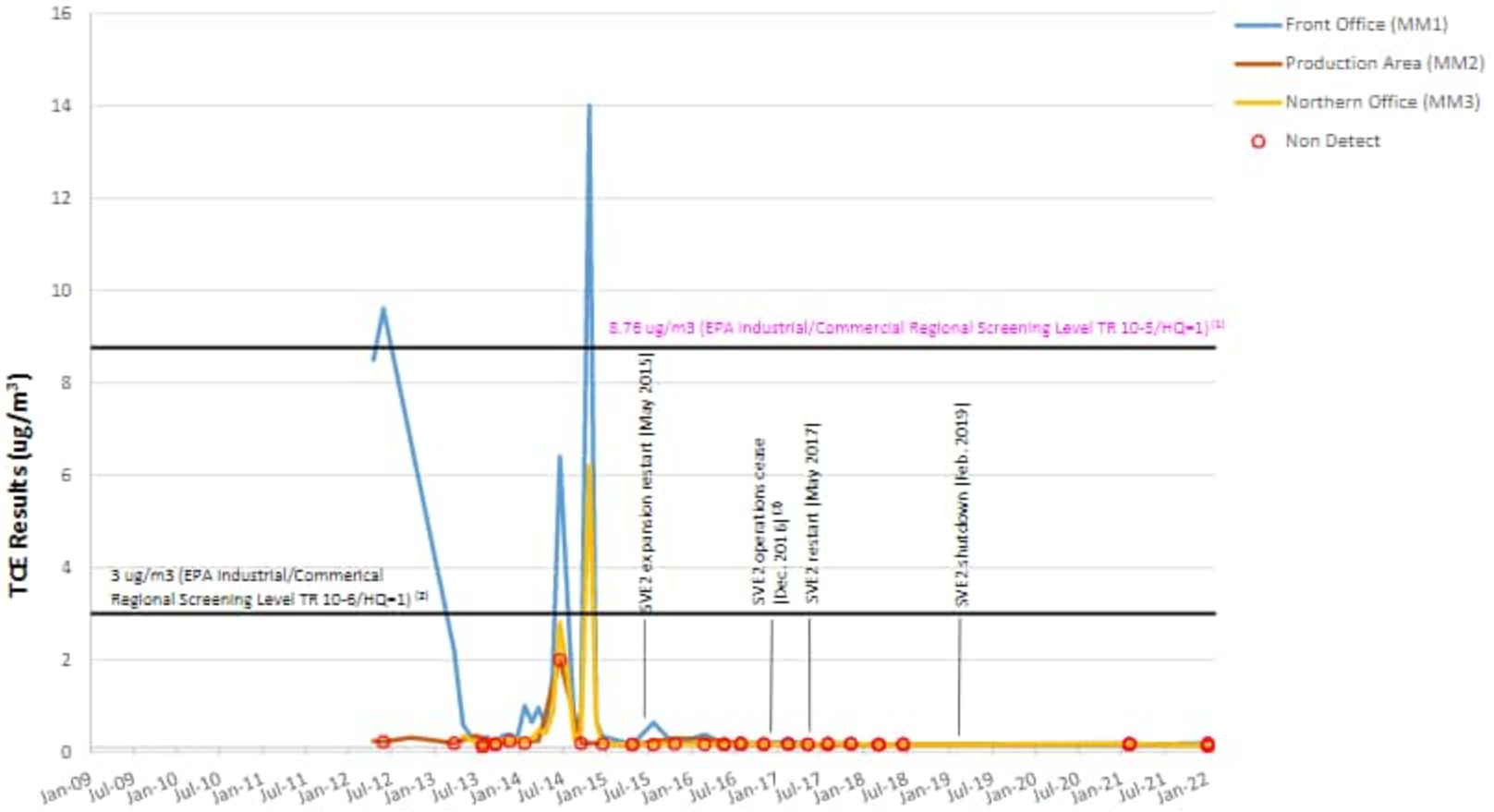


Figure 7C
Indoor Air Quality Sampling
Former Marinello
PCE (ug/m3)
175 ug/m3 (EPA Industrial/Commercial Regional Screening Level TR 10-5/HQ=1) [1]
47 ug/m3 (EPA Industrial/Commercial Regional Screening Level TR 10-6/HQ=1) [2]
Modified HVAC to include fresh air intake (April 18, 2014)
SVE2 expansion restart (May 2015)
SVE2 operations cease (Dec. 2016) [3]
SVE2 restart (May 2017)
SVE2 shutdown (Feb. 2019)
PCE Results (ug/m³)
175
50
40
30
20
10
0
Jan-09
Jul-09
Jan-10
Jul-10
Jan-11
Jul-11
Jan-12
Jul-12
Jan-13
Jul-13
Jan-14
Jul-14
Jan-15
Jul-15
Jan-16
Jul-16
Jan-17
Jul-17
Jan-18
Jul-18
Jan-19
Jul-19
Jan-20
Jul-20
Jan-21
Jul-21
Jan-22
Date
Reception Area (OPH1)
Front Office (OPH2)
Office (OPH3)
Office (OPH4)
Reception/Waiting Area (MAR1)
Single Office (MAR2)
Shared Office (MAR3)
Break Room (MAR4)
Shared Office (MAR5)
Single Office (MAR6)
Conference Room (MAR7)
Single Office (MAR8)
Shared Office (MAR9)
Shared Office (MAR10)
Office (SVS1)
Reception (SVS2)
iPad Room (SVS3)
Break Room (SVS4)
Office (SVS5)
Non Detect
NOTE: Initial IAQ sampling results represent pre-mitigation samples, and nondetect results are shown at the reporting limit and presented with open symbols in the graph.
[1] Pursuant to EPA email agreement on the ADC closure process (January 13, 2022).
[2] http://www.epa.gov/region9/superfund/prg/
[3] SVE2 operations cease in December 2016 for troubleshooting and implementation of corrective actions.

**Appendix D, Figure D-5**
**Indoor Air Sampling**
**Former Merchant Metals Building and North Annex**
**TCE (ug/m3)**



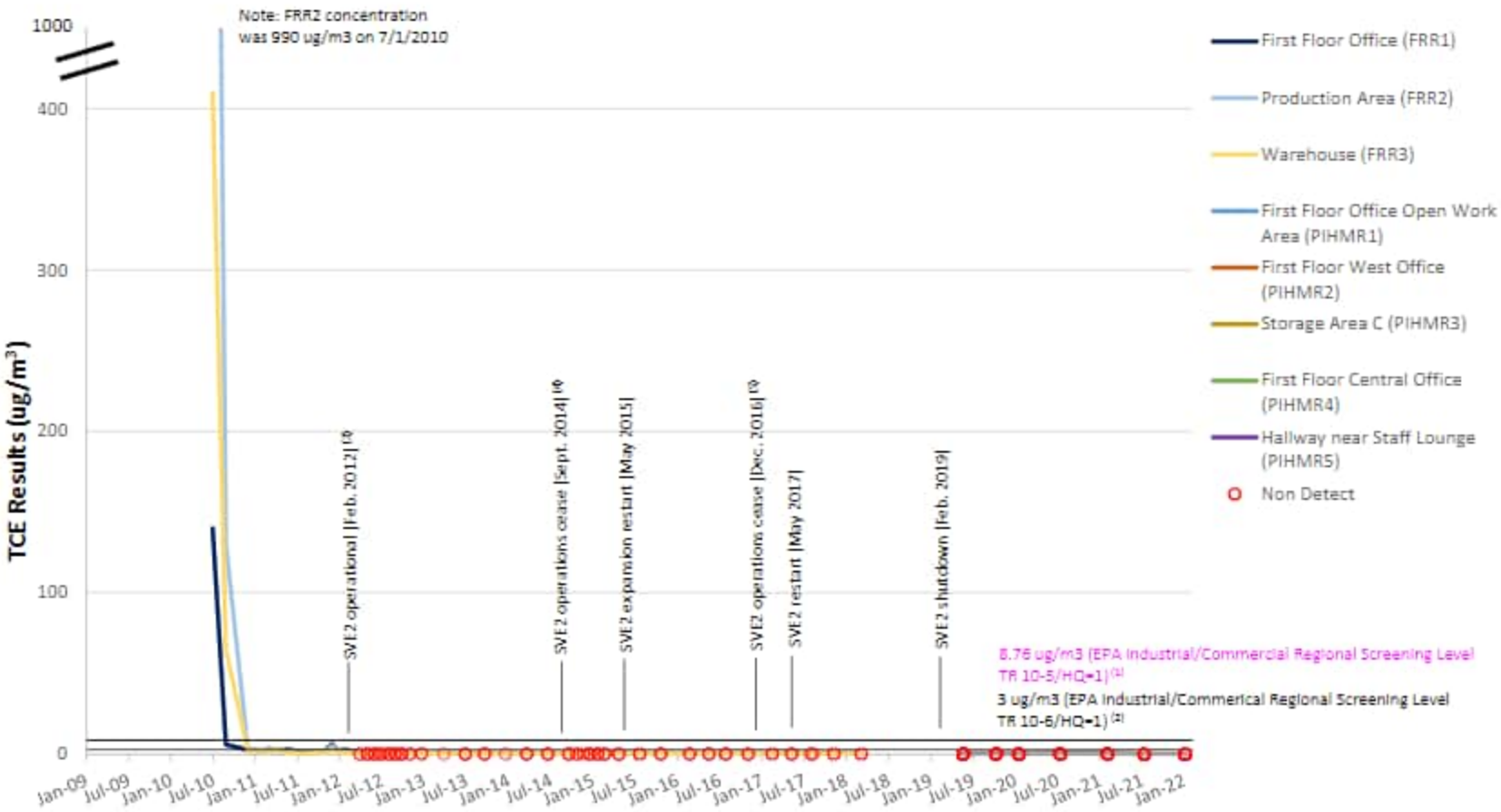

NOTE: Initial IAQ sampling results represent pre-mitigation samples, and nondetect results are shown at the reporting limit and presented with open symbols in the graph.

[1] Pursuant to EPA email agreement on the AOC closure process (January 13, 2022).

[2] http://www.epa.gov/region9/superfund/prg/

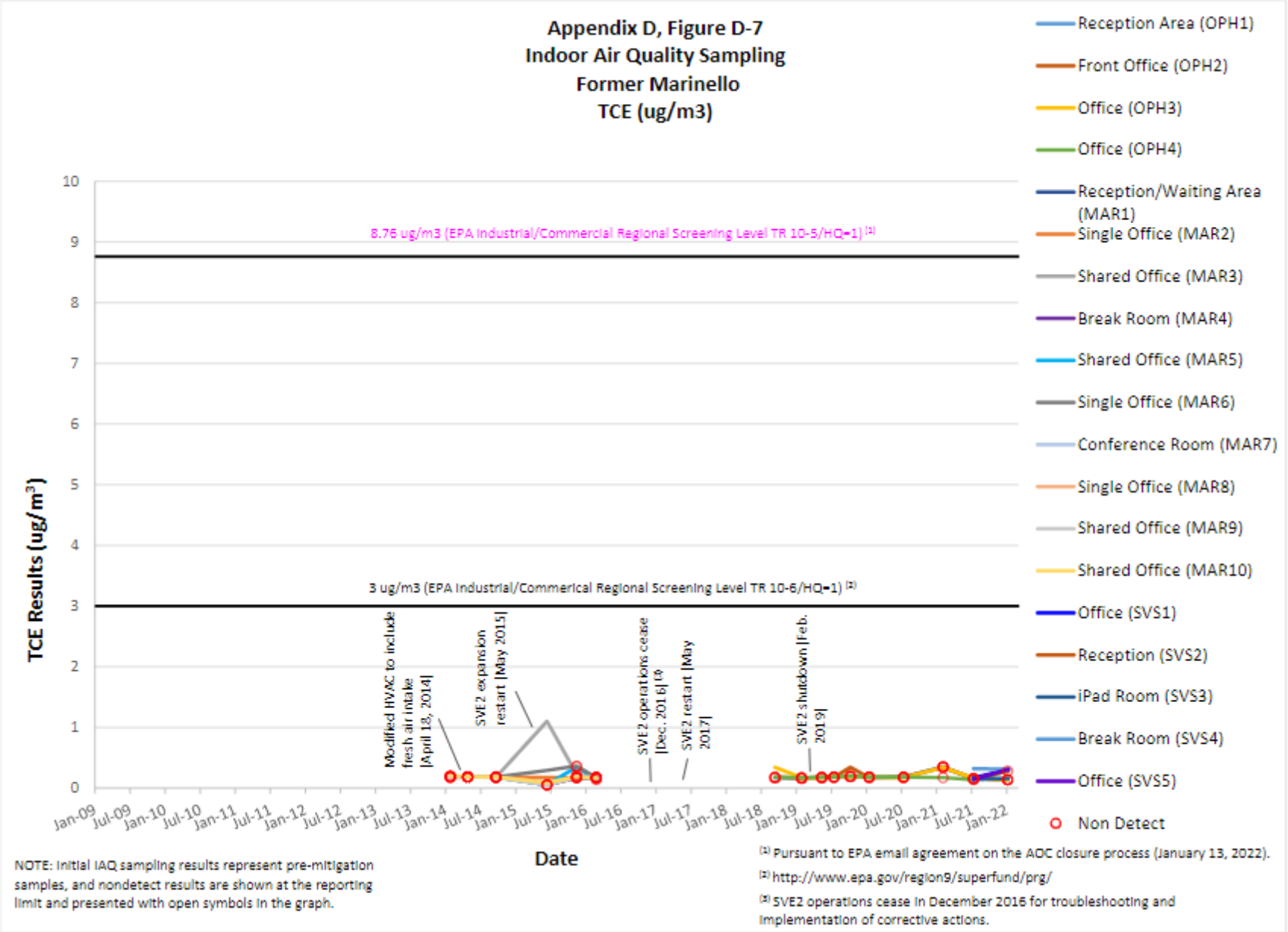
[3] SVE2 operations cease in December 2016 for troubleshooting and implementation of corrective actions.

**Appendix D, Figure D-6**
**Indoor Air Quality Sampling**
**Former Fred R. Rippy**
**TCE (ug/m3)**




NOTE: Initial IAQ sampling results represent pre-mitigation samples, and nondetect results are shown at the reporting limit and presented with open symbols in the graph.

[1] Pursuant to EPA email agreement on the AOC closure process (January 13, 2022).
[2] http://www.epa.gov/region9/superfund/prg/
[3] SVE2 operation included influence of Former ROP, Former WCC5, and Former Fred R. Rippy buildings.
[4] SVE2 operations cease for expansion to Former Merchant Metals and Former Marinello buildings.
[5] SVE2 operations cease in Dec. 2016 for troubleshooting and implementation of corrective actions.



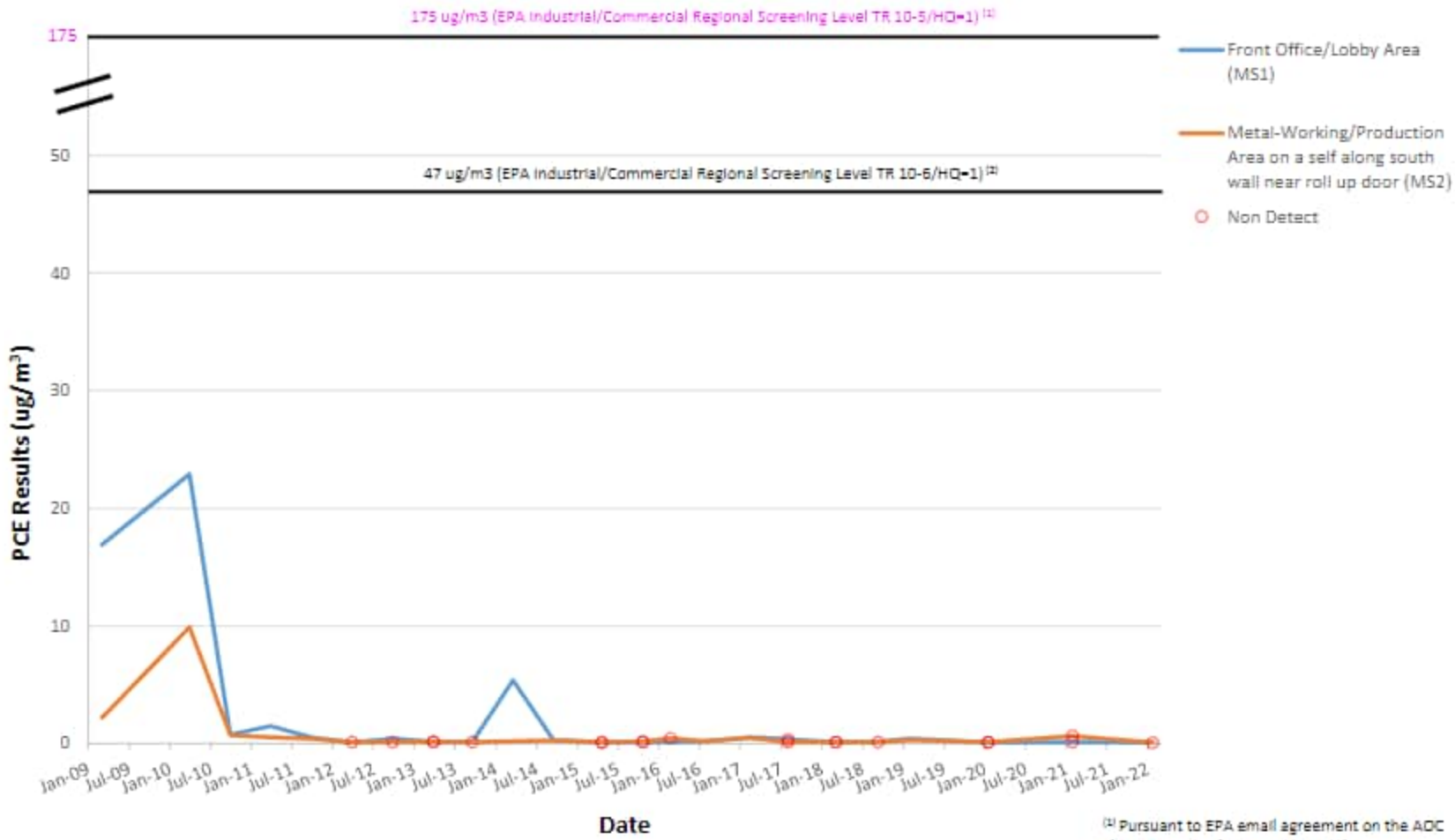

NOTE: Initial IAQ sampling results represent pre-mitigation samples, and nondetect results are shown at the reporting limit and presented with open symbols in the graph.

[1] Pursuant to EPA email agreement on the AOC closure process (January 13, 2022).

[2] http://www.epa.gov/region9/superfund/prg/

[3] SVE2 operations cease in December 2016 for troubleshooting and implementation of corrective actions.

**Figure 6A**
**Indoor Air Quality Sampling**
**Medlin & Sons (South)**
**PCE (ug/m3)**

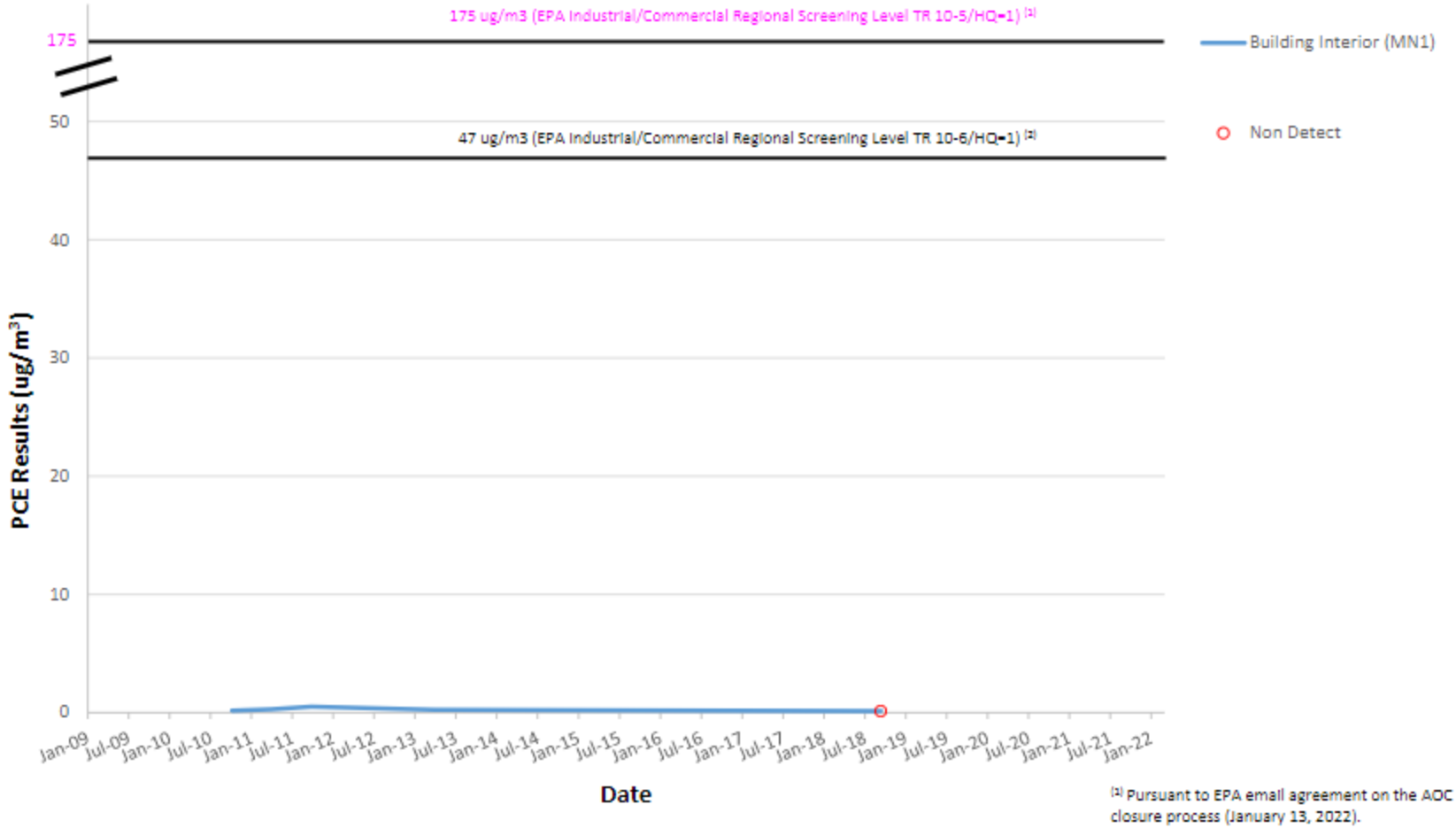



[1] Pursuant to EPA email agreement on the AOC closure process (January 13, 2022).

[2] http://www.epa.gov/region9/superfund/prg/

NOTE: Nondetect results are shown at the reporting limit and presented with open symbols in the graph.

**Figure 6B**
**Indoor Air Quality Sampling**
**Medlin & Sons (North)**
**PCE (ug/m3)**

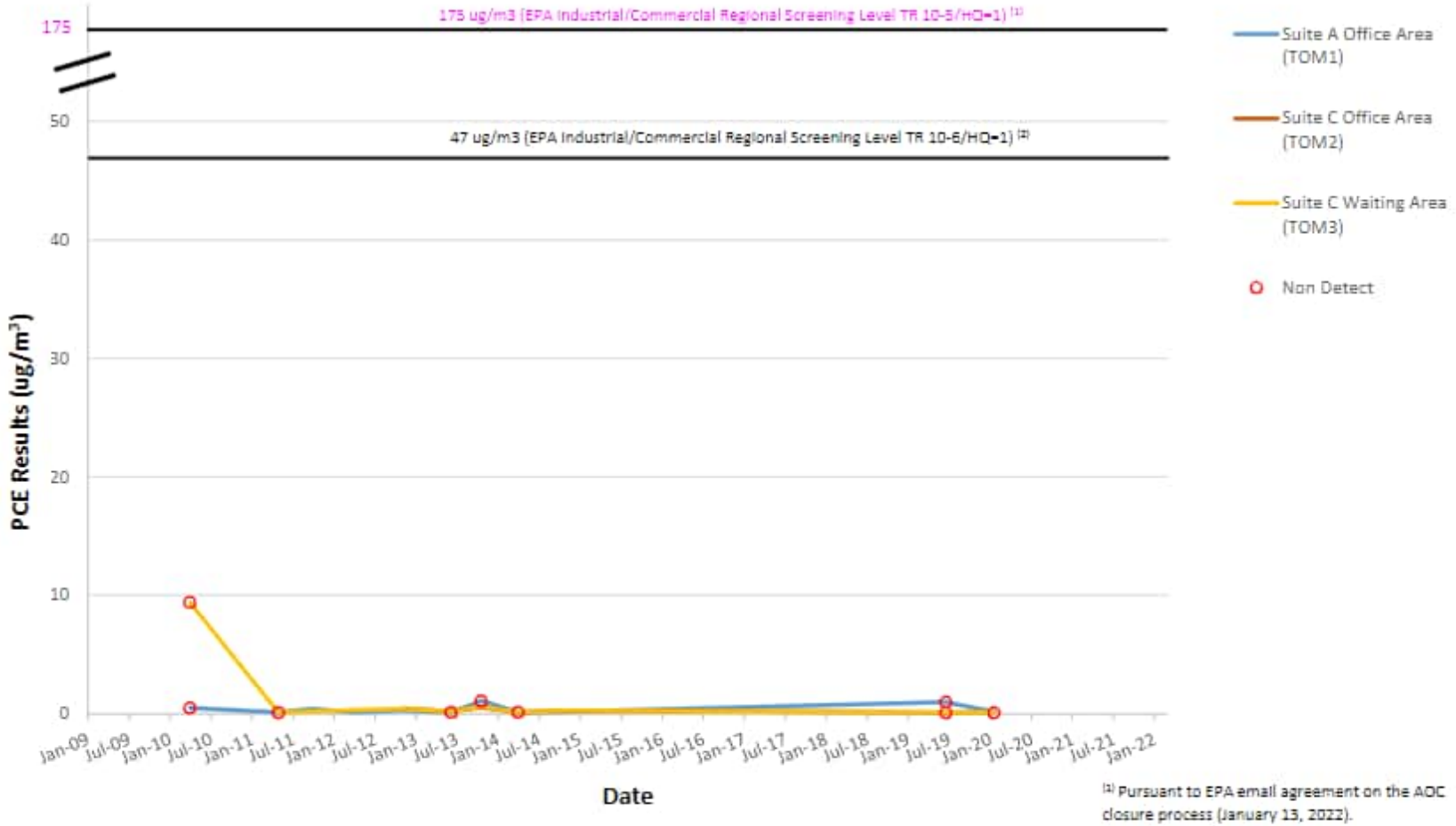



NOTE: Nondetect results are shown at the reporting limit and presented with open symbols in the graph.

[1] Pursuant to EPA email agreement on the AOC closure process (January 13, 2022).

[2] http://www.epa.gov/region9/superfund/prg/

**Figure 6C**
**Indoor Air Quality Sampling**
**Oncology Care Medical Associates**
**PCE (ug/m3)**

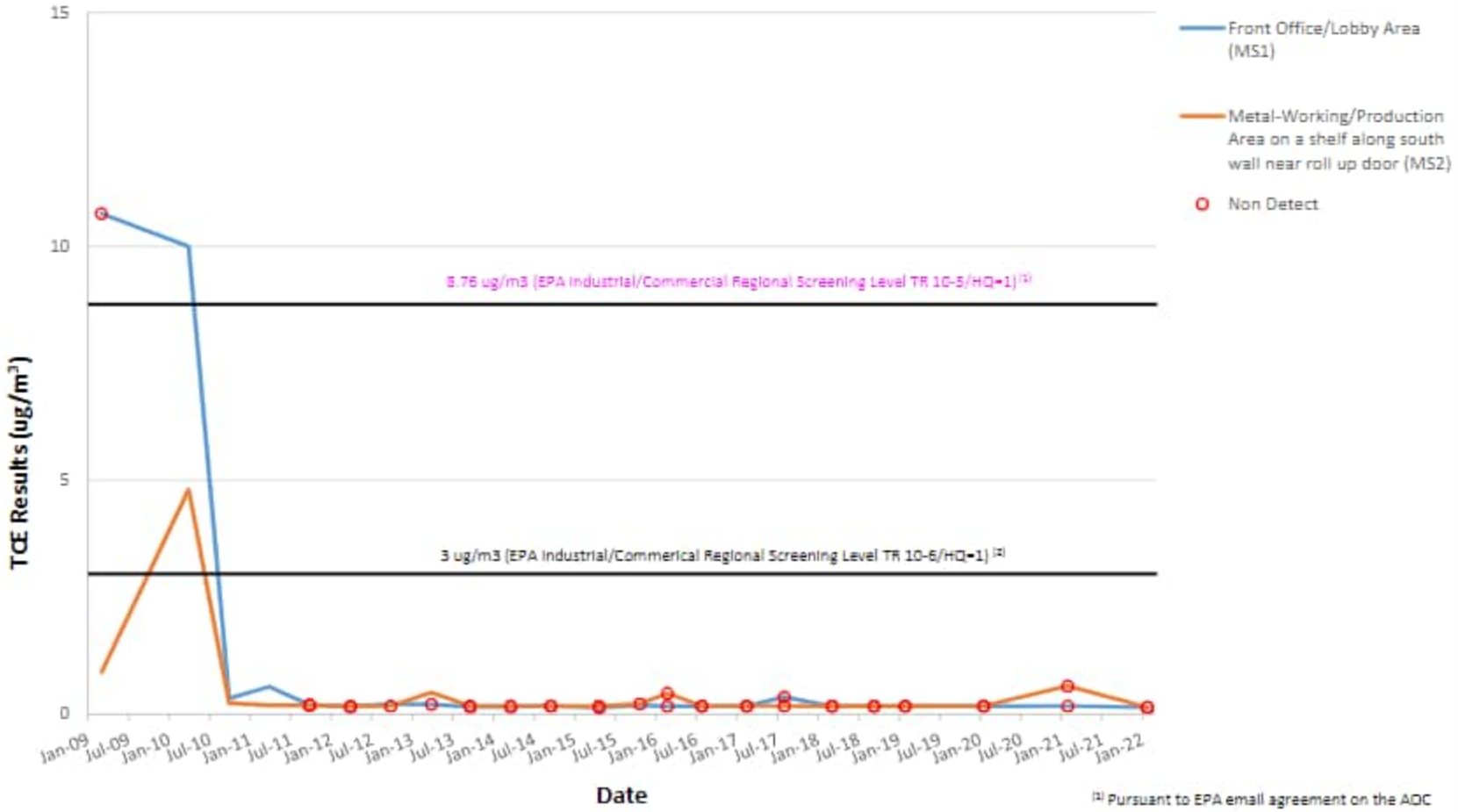



[1] Pursuant to EPA email agreement on the AOC closure process (January 13, 2022).

[2] http://www.epa.gov/region9/superfund/prg/

NOTE: Nondetect results are shown at the reporting limit and presented with open symbols in the graph.

**Appendix D, Figure D-1**
**Indoor Air Quality Sampling**
**Medlin & Sons (South)**
**TCE (ug/m3)**

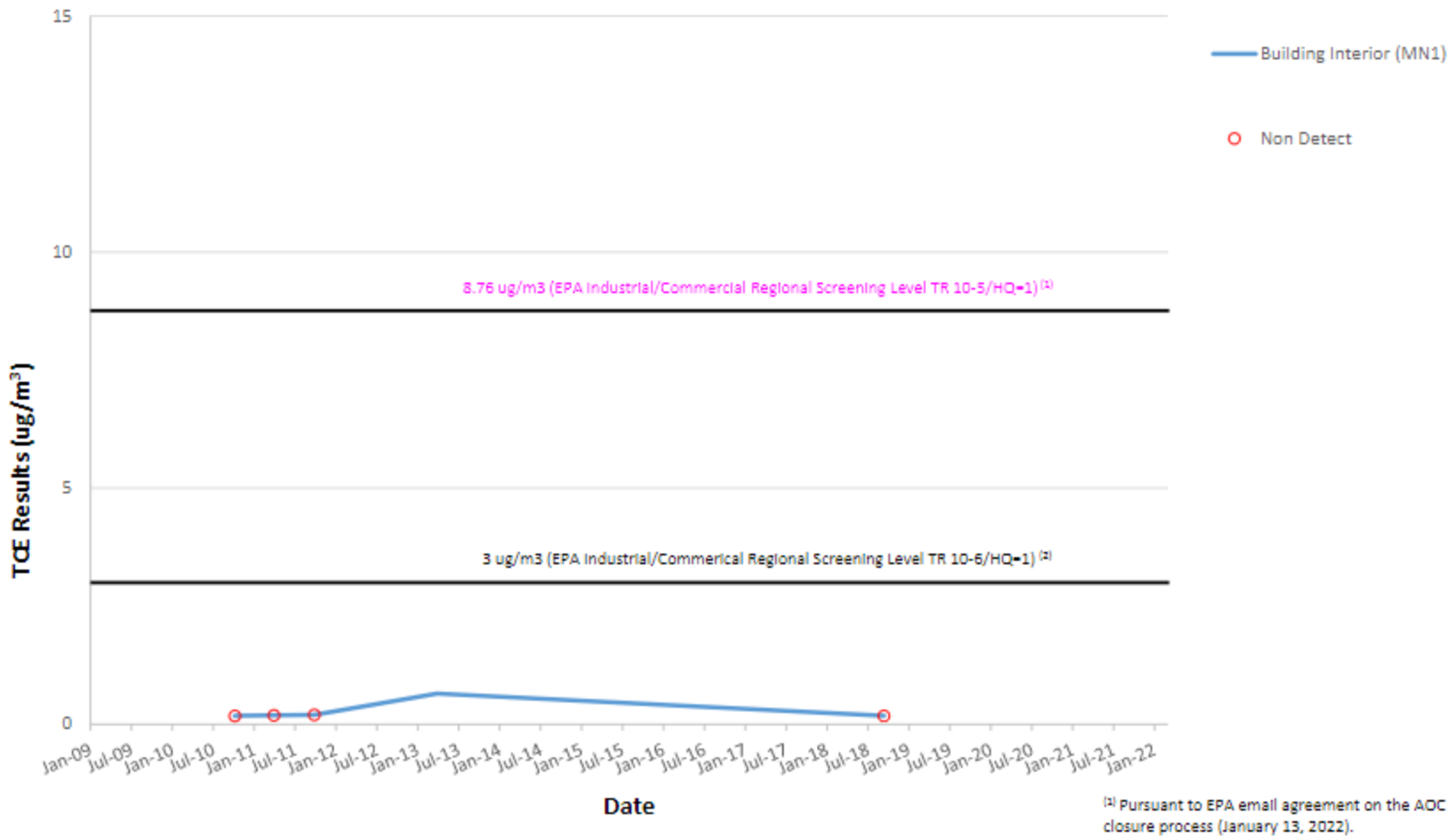



[1] Pursuant to EPA email agreement on the AOC closure process (January 13, 2022).

[2] http://www.epa.gov/region9/superfund/prg/

NOTE: Nondetect results are shown at the reporting limit and presented with open symbols in the graph.

**Appendix D, Figure D-2**
**Indoor Air Quality Sampling**
**Medlin & Sons (North)**
**TCE (ug/m3)**

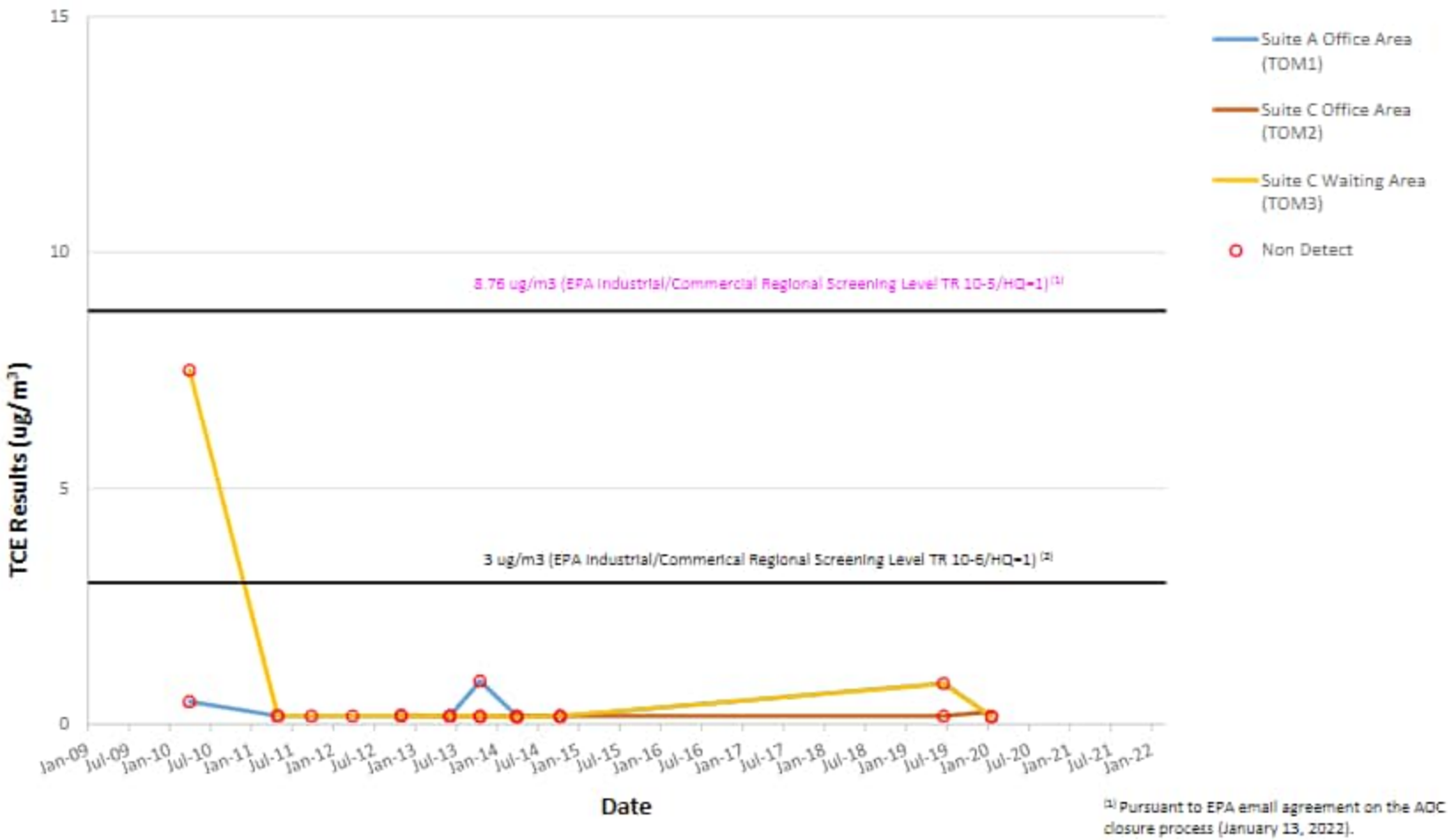



[1] Pursuant to EPA email agreement on the AOC closure process (January 13, 2022).

[2] http://www.epa.gov/region9/superfund/prg/

NOTE: Nondetect results are shown at the reporting limit and presented with open symbols in the graph.

**Appendix D, Figure D-3**
**Indoor Air Quality Sampling**
**Oncology Care Medical Associates**
**TCE (ug/m3)**




NOTE: Nondetect results are shown at the reporting limit and presented with open symbols in the graph.

[1] Pursuant to EPA email agreement on the AOC closure process (January 13, 2022).

[2] http://www.epa.gov/region9/superfund/prg/

**Figure 6D**
**Indoor Air Quality Sampling**
**AOC Buildings with Limited Number of EPA-Required Sampling Events**
**PCE (ug/m3)**

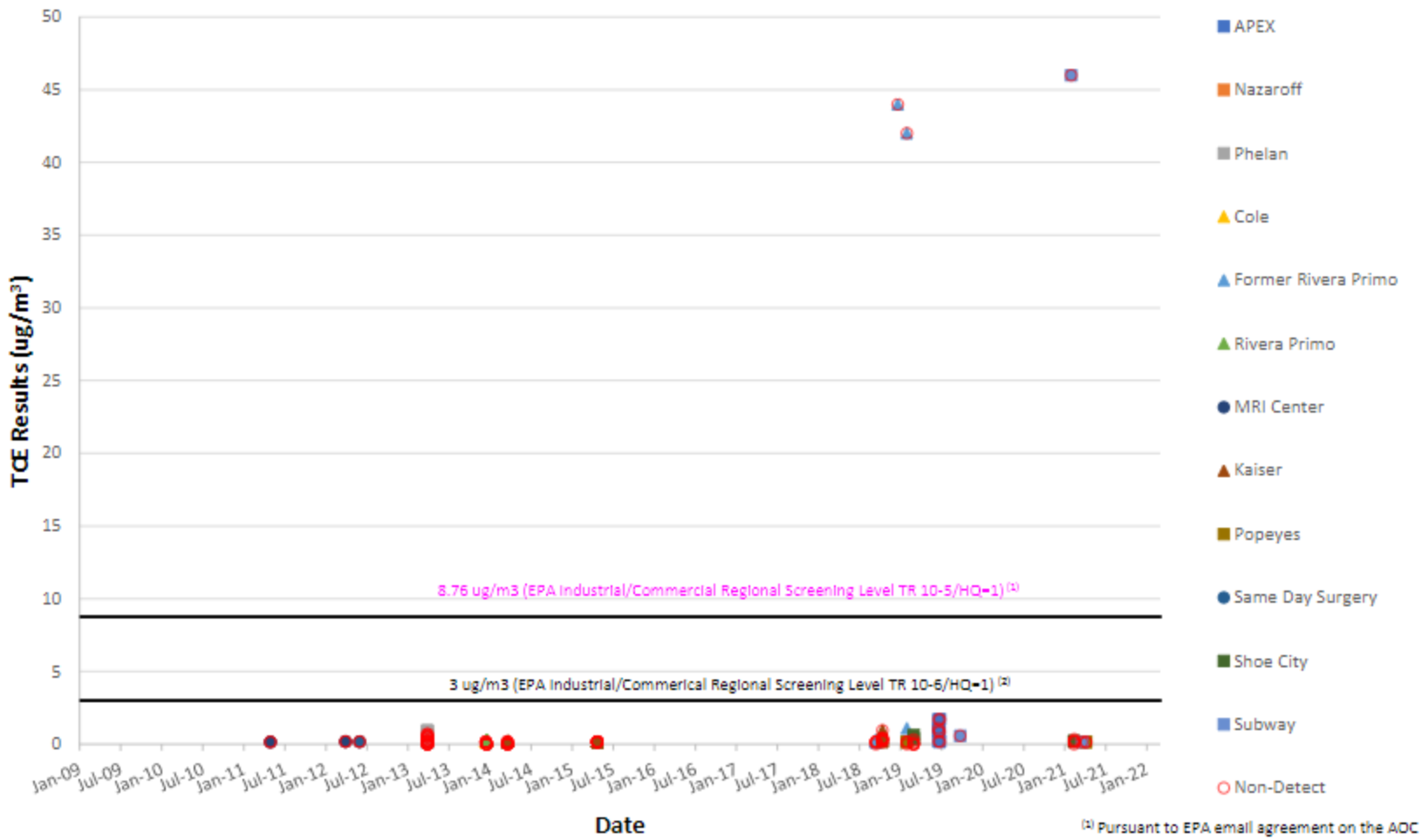
NOTE: Nondetect results are shown at the reporting limit and presented with open symbols in the graph.

[1] PCE concentrations at FRED5 were attributed to high concentrations of acetone within the sample. Additional details can be found in OPOG's July 31, 2020 submittal to EPA.

[2] Pursuant to EPA email agreement on the AOC closure process (January 13, 2022).

[3] http://www.epa.gov/region9/superfund/prg/

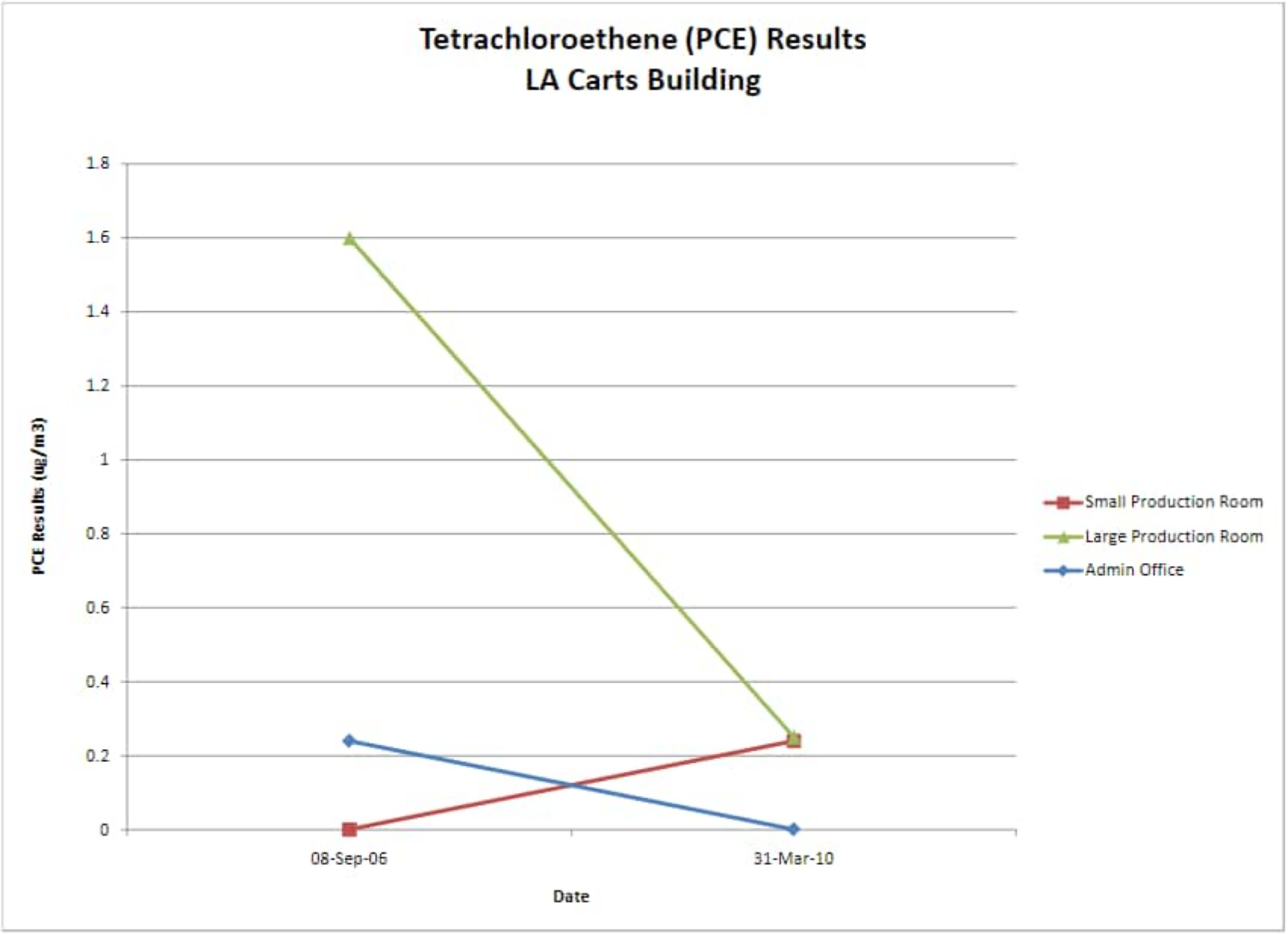
**Appendix D, Figure D-4**
**Indoor Air Quality Sampling**
**AOC Buildings with Limited Number of EPA-Required Sampling Events**
**TCE (ug/m3)**

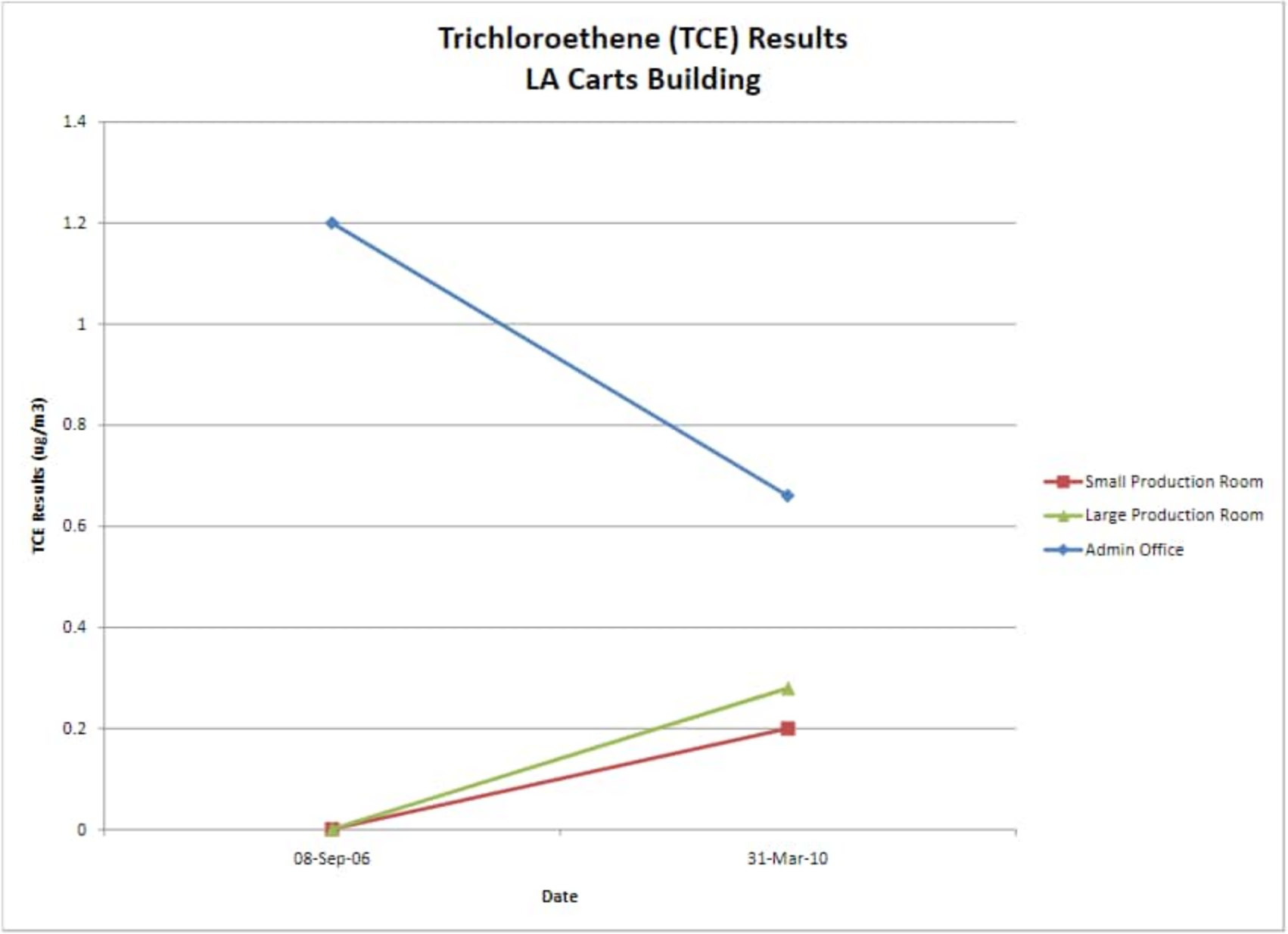


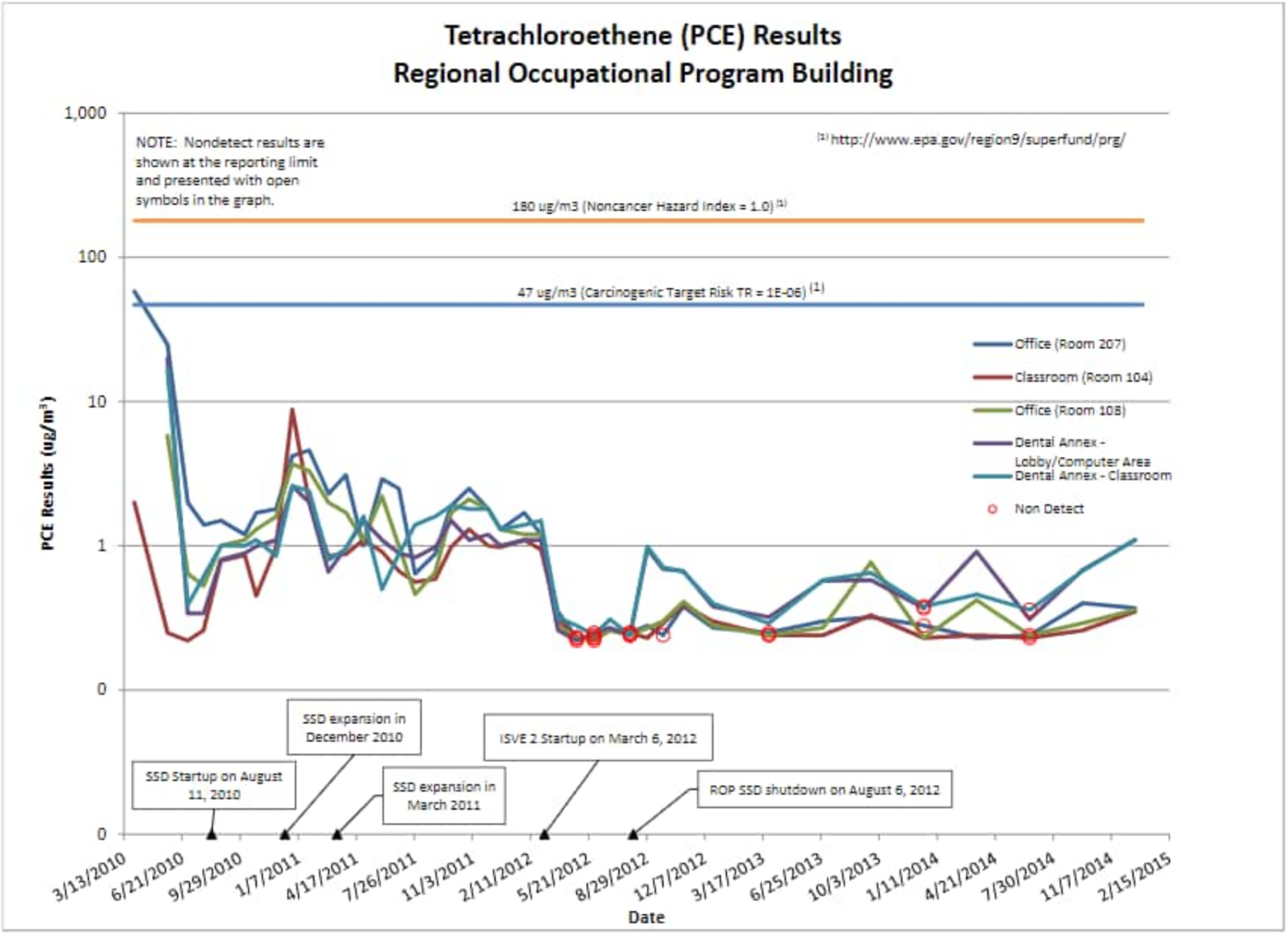

[1] Pursuant to EPA email agreement on the AOC closure process (January 13, 2022).

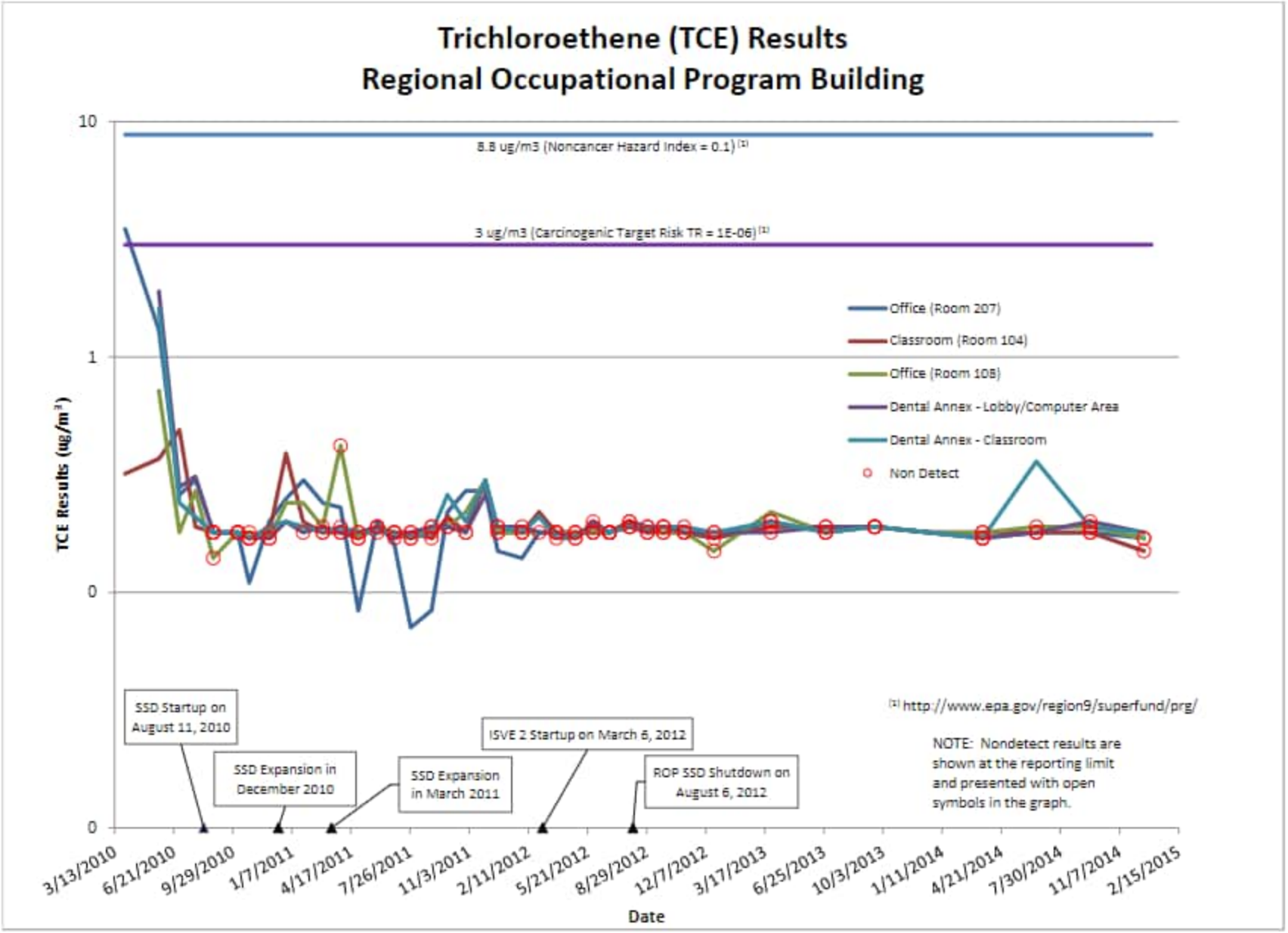
[2] http://www.epa.gov/region9/superfund/prg/

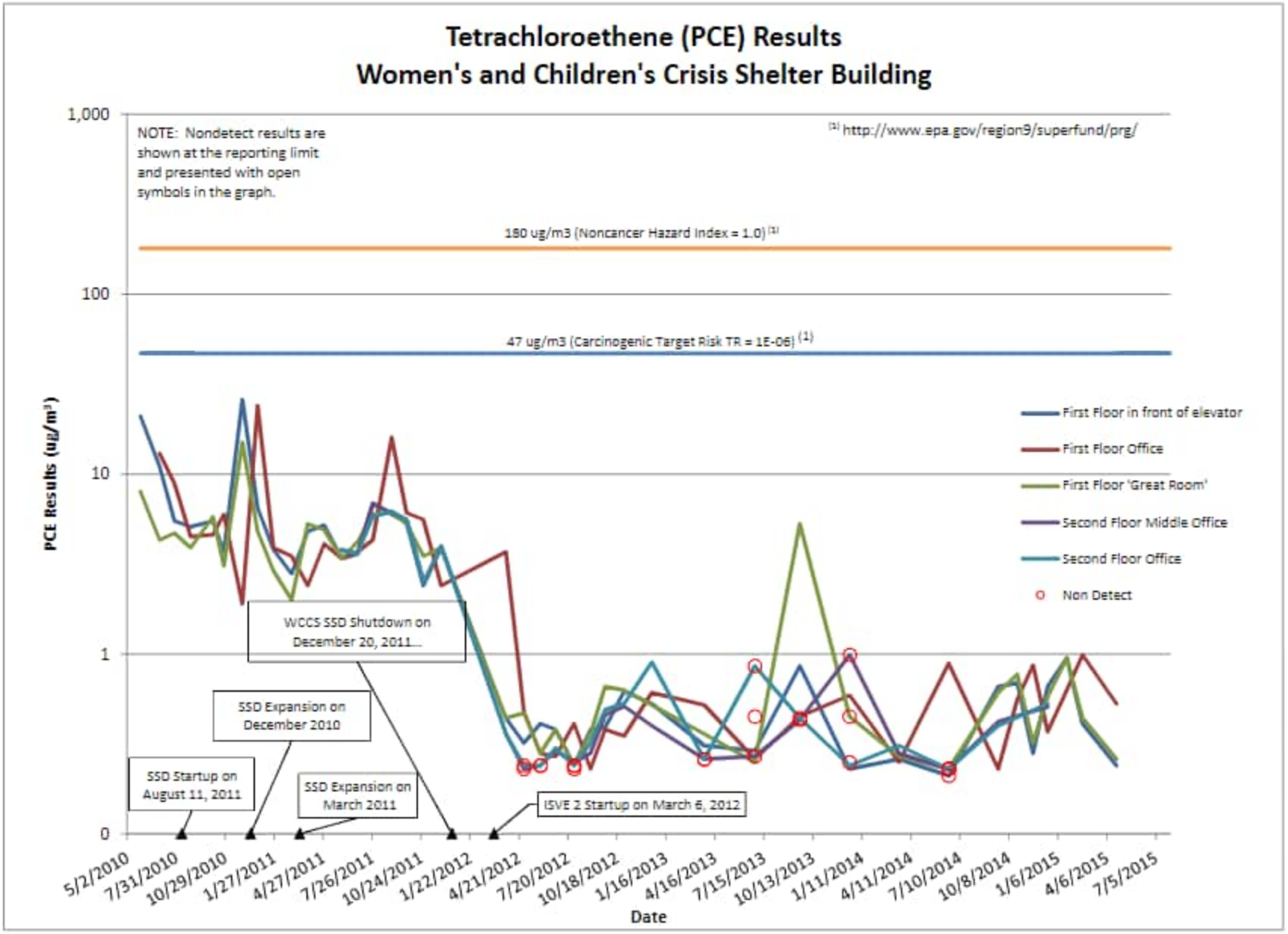
NOTE: Nondetect results are shown at the reporting limit and presented with open symbols in the graph.

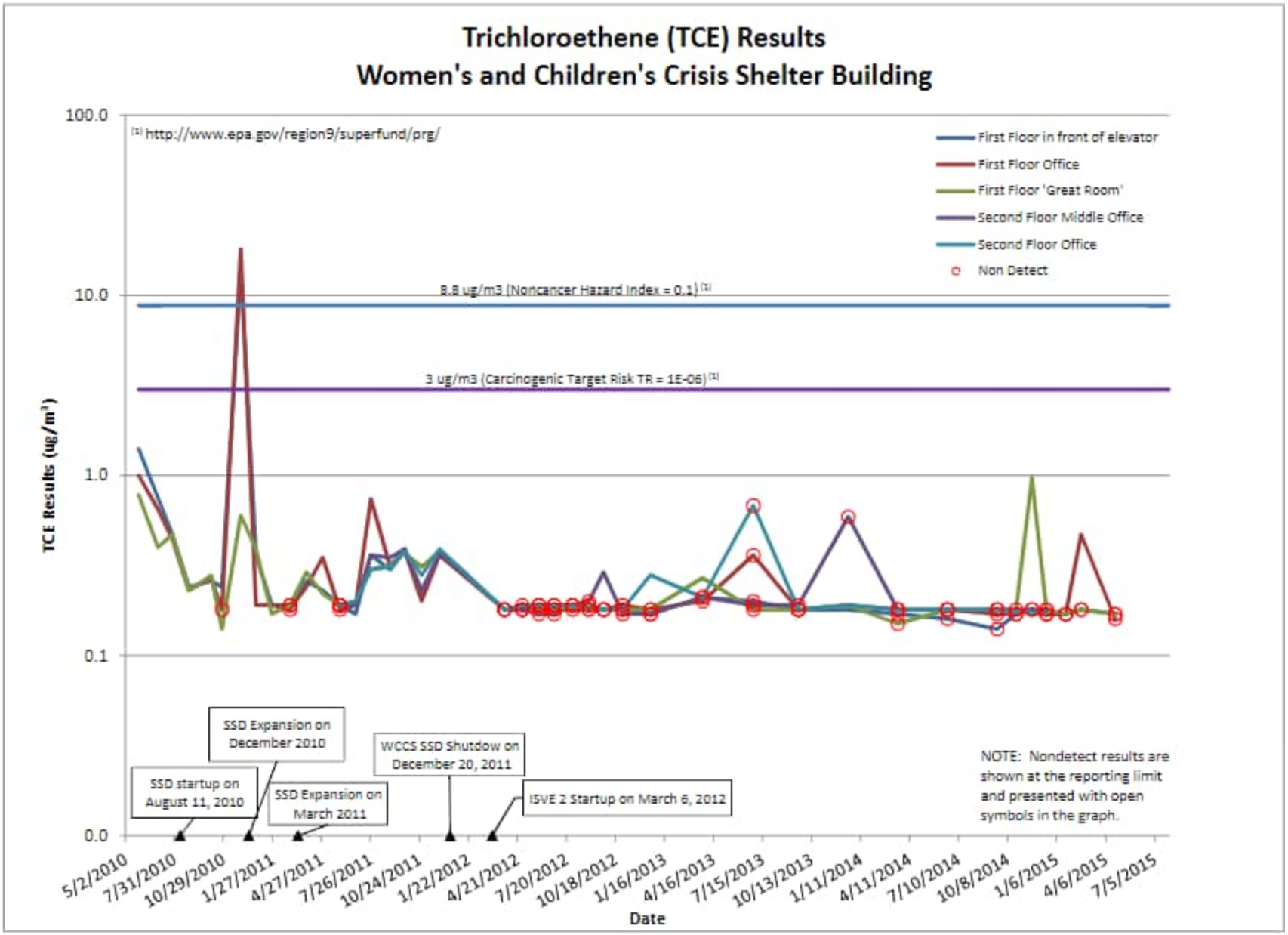

Tetrachloroethene (PCE) Results
LA Carts Building
PCE Results (ug/m3)
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
08-Sep-06
31-Mar-10
Date
Small Production Room
Large Production Room
Admin Office


Trichloroethene (TCE) Results
LA Carts Building
TCE Results (ug/m3)
1.4
1.2
1
0.8
0.6
0.4
0.2
0
08-Sep-06
31-Mar-10
Date
Small Production Room
Large Production Room
Admin Office


Tetrachloroethene (PCE) Results
Regional Occupational Program Building
NOTE: Nondetect results are shown at the reporting limit and presented with open symbols in the graph.
[1] http://www.epa.gov/region9/superfund/prg/
180 ug/m3 (Noncancer Hazard Index = 1.0) [1]
47 ug/m3 (Carcinogenic Target Risk TR = 1E-06) [1]
Office (Room 207)
Classroom (Room 104)
Office (Room 108)
Dental Annex - Lobby/Computer Area
Dental Annex - Classroom
Non Detect
PCE Results (ug/m³)
1,000
100
10
1
0
0
SSD Startup on August 11, 2010
SSD expansion in December 2010
SSD expansion in March 2011
ISVE 2 Startup on March 6, 2012
ROP SSD shutdown on August 6, 2012
3/13/2010
6/21/2010
9/29/2010
1/7/2011
4/17/2011
7/26/2011
11/3/2011
2/11/2012
5/21/2012
8/29/2012
12/7/2012
3/17/2013
6/25/2013
10/3/2013
1/11/2014
4/21/2014
7/30/2014
11/7/2014
2/15/2015
Date


Trichloroethene (TCE) Results
Regional Occupational Program Building
10
1
0
0
TCE Results (ug/m³)
8.8 ug/m3 (Noncancer Hazard Index = 0.1) [1]
3 ug/m3 (Carcinogenic Target Risk TR = 1E-06) [1]
Office (Room 207)
Classroom (Room 104)
Office (Room 108)
Dental Annex - Lobby/Computer Area
Dental Annex - Classroom
Non Detect
SSD Startup on August 11, 2010
SSD Expansion in December 2010
SSD Expansion in March 2011
ISVE 2 Startup on March 6, 2012
ROP SSD Shutdown on August 6, 2012
[1] http://www.epa.gov/region9/superfund/prg/
NOTE: Nondetect results are shown at the reporting limit and presented with open symbols in the graph.
3/13/2010
6/21/2010
9/29/2010
1/7/2011
4/17/2011
7/26/2011
11/3/2011
2/11/2012
5/21/2012
8/29/2012
12/7/2012
3/17/2013
6/25/2013
10/3/2013
1/11/2014
4/21/2014
7/30/2014
11/7/2014
2/15/2015
Date


Tetrachloroethene (PCE) Results
Women's and Children's Crisis Shelter Building
NOTE: Nondetect results are shown at the reporting limit and presented with open symbols in the graph.
[1] http://www.epa.gov/region9/superfund/prg/
180 ug/m3 (Noncancer Hazard Index = 1.0) [1]
47 ug/m3 (Carcinogenic Target Risk TR = 1E-06) [1]
PCE Results (ug/m³)
1,000
100
10
1
0
First Floor in front of elevator
First Floor Office
First Floor 'Great Room'
Second Floor Middle Office
Second Floor Office
Non Detect
WCCS SSD Shutdown on December 20, 2011...
SSD Expansion on December 2010
SSD Startup on August 11, 2011
SSD Expansion on March 2011
ISVE 2 Startup on March 6, 2012
5/2/2010
7/31/2010
10/29/2010
1/27/2011
4/27/2011
7/26/2011
10/24/2011
1/22/2012
4/21/2012
7/20/2012
10/18/2012
1/16/2013
4/16/2013
7/15/2013
10/13/2013
1/11/2014
4/11/2014
7/10/2014
10/8/2014
1/6/2015
4/6/2015
7/5/2015
Date


Trichloroethene (TCE) Results
Women's and Children's Crisis Shelter Building
[1] http://www.epa.gov/region9/superfund/prg/
First Floor in front of elevator
First Floor Office
First Floor 'Great Room'
Second Floor Middle Office
Second Floor Office
Non Detect
8.8 ug/m3 (Noncancer Hazard Index = 0.1) [1]
3 ug/m3 (Carcinogenic Target Risk TR = 1E-06) [1]
TCE Results (ug/m³)
100.0
10.0
1.0
0.1
0.0
SSD Expansion on December 2010
WCCS SSD Shutdow on December 20, 2011
SSD startup on August 11, 2010
SSD Expansion on March 2011
ISVE 2 Startup on March 6, 2012
NOTE: Nondetect results are shown at the reporting limit and presented with open symbols in the graph.
5/2/2010
7/31/2010
10/29/2010
1/27/2011
4/27/2011
7/26/2011
10/24/2011
1/22/2012
4/21/2012
7/20/2012
10/18/2012
1/16/2013
4/16/2013
7/15/2013
10/13/2013
1/11/2014
4/11/2014
7/10/2014
10/8/2014
1/6/2015
4/6/2015
7/5/2015
Date

# Appendix D: Applicable or Relevant and Appropriate Requirements Assessment

Section 121 (d)(2)(A) of Comprehensive Environmental Response, Compensation, and Liability Act specifies that Superfund remedial actions must meet any Federal standards, requirements, criteria, or limitations that are determined to be legally applicable or relevant and appropriate requirements (ARARs). ARARs are those standards, criteria, or limitations promulgated under Federal or State law that specifically address a hazardous substance, pollutant, contaminant, remedial action, location, or other circumstance at a Comprehensive Environmental Response, Compensation, and Liability Act site.

Changes (if any) in ARARs are evaluated to determine if the changes affect the protectiveness of the remedy. Each ARAR and any change to the applicable standard or criterion are discussed below.

Chemical-specific ARARs identified in the 2011 Record of Decision for treated groundwater were evaluated (Table D-1). Generally, no changes in chemical-specific ARARs were observed. Bis(2-ethylhexyl)phthalate is listed below with a cleanup level based on the state drinking water standard. However, this compound is no longer included in the drinking water standards for California.

Cleanup levels for indoor air are toxicity-based, not ARAR-based, and are evaluated in the Toxicity Analysis (Appendix E).

**Table D-1. Summary of Treated Groundwater Chemical-Specific ARAR Changes**

| Chemical | 2011 ROD Cleanup Levels (µg/L, unless specified) | Basis for Cleanup Level | Current Regulations (µg/L, unless specified) | | ARARs More or Less Stringent than Cleanup Levels? |
|---|---|---|---|---|---|
| | | | State | Federal | |
| 1,1-DCA | 5 | Federal MCL | 5 | None | No changes/ Less stringent |
| 1,2-DCA | 0.5 | Federal MCL | 0.5 | 5 | No changes/ Less stringent |
| 1,1-DCE | 6 | Federal MCL | 6 | 7 | No changes/ Less stringent |
| cis-1,2-DCE | 6 | Federal MCL | 6 | 70 | No changes/ Less stringent |
| 1,1,2-TCA | 5 | Federal MCL | 5 | 8 | No changes/ Less stringent |
| Trichloroethylene | 5 | Federal MCL | 5 | 5 | No changes |
| Tetrachloroethylene | 5 | Federal MCL | 5 | 5 | No changes |
| Bis(2-Ethylhexyl)phthalate | 4 | State MCL | None | 6 | More stringent |
| Carbon Tetrachloride | 0.5 | State MCL | 0.5 | 5 | No changes/ Less stringent |

| Chemical | 2011 ROD Cleanup Levels (µg/L, unless specified) | Basis for Cleanup Level | Current Regulations (µg/L, unless specified) | | ARARs More or Less Stringent than Cleanup Levels? |
|---|---|---|---|---|---|
| | | | State | Federal | |
| 1,4-Dioxane | 1 | CDPH Notification Level | 1 | None | No changes/ Less stringent |
| Aluminum | 50 | Federal MCL | 1000* | 50 | No changes |
| Manganese | 50 | Federal MCL | 50 | 50 | No changes |
| Total Chromium | 50 | State MCL | 50 | 100 | No changes |
| Hexavalent Chromium | 10 | State MCL | 10 | None | No changes |
| Nitrate (as Nitrogen) (mg/L) | 10 | Federal MCL | 10 | 10 | No changes |
| Sulfate (mg/L) | 250 | State MCL | 250 | 250 | No changes |
| TDS (mg/L) | 500 | Federal MCL | 500 | 500 | No changes |

* Aluminum is listed in both the primary and secondary contaminant levels for California. The primary contaminant level is presented here. The secondary contaminant level is 200 ug/L.

Federal and State laws and regulations other than the chemical-specific ARARs discussed in Table D-1 that have been promulgated or changed since the 2005 Action Memorandum, 2008 Source Area ROD, and 2011 Downgradient Groundwater ROD are described in Table D-2. There have been no revisions to laws or regulations that affect the protectiveness of the remedy.

The following action- or location-specific ARARs have not changed in the past five years, and therefore do not affect protectiveness:

- Federal Primary Drinking Water Standards (40 CFR 141.61 and 141.62)
- DTCS Hazardous Waste Regulations (22 CCR Part 261)
- California Constitution Article X, Section 2
- State Water Resources Control Board Resolution 68-16
- California Water Code (27 CCR Div 2, Subdiv 1, Chap 3, Subchap2, Article 2)
- Hazardous Waste Security (22 CCR §66264.14)
- California Hazardous Waste Regulations (22 CCR §66260.200, 22 CCR §66261.1, 22 CCR §66261.20-.24, 22 CCR §66262.10-.11, 22 CCR §66262.20, 22 CCR §66262.34, 22 CCR §66264.13, 22 CCR §66264.15, CCR §66264.18, CCR §66264.25, CCR §66264.30-.37, CCR §66264.170-.179, CCR §66264.190-.200, 22 CCR §66264.601-.603, 22 CCR §66265.30, 22 CCR §66265.170, 22 CCR §66265.190, 22 CCR §66268)
- Preparedness and prevention (22 CCR Division 4.5, Chapter 14, Article 3)
- Tank Systems (22 CCR Division 4.5, Chapter 14, Article 10)
- County Sanitation District of Los Angeles County Wastewater Ordinance "Guidelines for the Discharge of Rainwater, Stormwater, Groundwater, and Other Water Discharges"
- South Coast Air Quality Management District (Regulation IV Rules 401 through 404, Rule 1166; Regulation XIV Rules 1401 and 1401.1)
- California Well Standards, Bulletin 74-90
- California Land Use Covenant CCR Section 1471 (CCR §67391.1(a)(1) and (2), (d)
- California Toxics Rule (40 CFR 131.36(d)10(ii)

- California Domestic Water Quality and Monitoring Regulations (Health and Safety Code §4010, 22 CCR§64434)
- Water Quality Control Plan (Basin Plan) for Los Angeles Region (Chapters 2 and 3)
- California Land Disposal Restrictions (22 CCR Division 4.5, Chapter 18, Articles 2,4,5,10)
- State Water Regional Control Board (Resolutions 68-16 and 88-63)
- Publicly Owned Treatment Works Requirements

### Table D-2. Summary of ARAR Changes for Site in the Past Five Years

| Requirement and Citation | Document | Description | Effect on Protectiveness | Comments | Recent Amendment Date |
|---|---|---|---|---|---|
| National Pollutant Discharge Elimination System (NPDES) Clean Water Act §402 | 2005 Action Memorandum | NPDES requirements are applied to point and non-point discharge sources. | Changes to do not affect protectiveness | Minor changes to improve and clarify regulations in the following major categories: regulatory definitions, permit applications, and public notice. | June 21, 2019 |
| National Pollutant Discharge Elimination System (NPDES) CFR 40 122-125 | 2005 Action Memorandum | Substantive provisions of a NPDES permit for discharges to a State body of water. | Changes to do not affect protectiveness | Minor changes to improve and clarify regulations in the following major categories: regulatory definitions, permit applications, and public notice. Section 125.3(a)(1)(ii) was deleted | June 21, 2019 |
| Storm Water Discharge Requirements<br><br>40 CFR 122.26 | 2011 ROD | Nonpoint sources must be addressed using best management practices (BMPs) to control contaminants in stormwater runoff from construction activities. | Changes do not affect protectiveness. | Administrative changes | November 2, 2020 |
| California Hazardous Waste Control Law<br><br>Health and Safety Code Division 20, Chapter 6.5 | 2005 Action Memorandum, 2008 Operable Unit 1 (Soils) ROD | This relates to hazardous waste classifications during removal actions. | Changes to do not affect protectiveness | Addition of H&S 25110.3 and 25110.4 (definitions) and administrative changes to 25123.3, 25141, 25143.6, 25144.6, and 25150.84. | July 12, 2021 |

| Requirement and Citation | Document | Description | Effect on Protectiveness | Comments | Recent Amendment Date |
|---|---|---|---|---|---|
| Hazardous Waste Facility General Inspection Requirements and Personnel Training<br><br>22 CCR §66264.15-.16 | 2005 Action Memorandum | The hazardous waste facility standards require routine facility inspections conducted by trained hazardous waste facility personnel. Inspections are to be conducted at a frequency to detect malfunctions and deterioration, operator errors, and discharges which may be causing or leading to a hazardous waste release and a threat to human health or the environment. | Changes to do not affect protectiveness | 22 CCR §66264.16 changes are related to personnel training. | January 1, 2019 |
| California Domestic Water Quality and Monitoring Regulations<br><br>22 CCR 64444 | 2011 ROD, 2016 ESD | Establishes California MCLs | Changes do not affect protectiveness. | Changes to the hexavalent chromium MCL. This change was included in the 2106 ESD. | December 14, 2017 |
| South Coast Air Quality Management District<br><br>Regulation XIII Rules 1301 through 1313 | 2011 ROD | Rules 1301 through 1313 establish new source review requirements. Rule 1303 requires that all new sources of air pollution in the air district use best available control technology (BACT) and meet appropriate offset requirements | Changes do not affect protectiveness. | Rule 1302 changed definitions<br>Rule 1304 added limited BACT exemptions related to NOx emissions for new or modified permits<br>Rule 1301 included administrative changes | December 4, 2020 (Rule 1302)<br><br>January 5, 2022 (Rule 1304) |

# Appendix E. Toxicity Assessment

EPA selected indoor air cleanup levels for a residential exposure scenario that were developed in the 2007 Human Health Risk Assessment. EPA's Integrated Risk Information System (IRIS) updates toxicity values used by EPA in risk assessment when newer scientific information becomes available and are used to calculate the EPA Regional Screening Levels (RSLs). The most recent update available used for this analysis was the May 2022 update.

Changes have occurred to some RSLs since the 2008 ROD (Table E-1). All changes fall within EPA's acceptable target cancer risk range of $1 \times 10^{-4}$ to $1 \times 10^{-6}$ as discussed in the National Oil and Hazardous Substances Contingency Plan, so the changes do not affect protectiveness. While the current residential indoor air regional screening levels for 1,2-Dichloroethane and trans-1,2-Dichloroethene are less than the cleanup standard, a review of sampling results during the reporting period found that results for these chemicals were non-detect. Sample results from this reporting period for TCE were mostly non-detect; detected concentrations were less than the May 2022 regional screening level.

**Table E-1. Summary of Indoor Air Toxicity Changes**

| Chemical | Indoor Air Cleanup Level (µg/m3) | Basis for Cleanup Level | Current Residential Air RSL (µg/m3) c = cancer n = noncancer | RSLs More or Less Stringent than Cleanup Levels? |
|---|---|---|---|---|
| 1,2-Dichloroethane | 0.74 | Residential exposure scenario | 0.11 (c) | More Stringent |
| 1,1-Dichloroethene | 88 | Residential exposure scenario | 210 (n) | Less Stringent |
| cis-1,2-Dichloroethene | 29 | Residential exposure scenario | NA | NA |
| trans—1,2-Dichloroethene | 58 | Residential exposure scenario | 42 (n) | More Stringent |
| 1,1,1-Trichloroethane | 1,800 | Residential exposure scenario | 5,200 (n) | Less Stringent |
| Trichloroethylene | 0.96 | Residential exposure scenario | 0.48 (c) | More Stringent |
| Tetrachloroethylene | 0.33 | Residential exposure scenario | 11 (c) | Less Stringent |
| Trichlorofluoromethane (Freon 11) | 310 | Residential exposure scenario | NA | NA |

Notes:
c = cancer, n = noncancer, RSL = Regional Screening Level; NA – not available/not applicable

# Appendix F: Public Notice

# Appendix G: Interview

| Five-Year Review Interview Record | | | |
|---|---|---|---|
| **Site:** | Omega Chemical Corporation Superfund Site | **EPA ID No:** | CAD042245001 |

Interview Type: Email Interview
Location of Visit: Not Applicable
Date: June 24, 2022
Time:11:49 AM

| Interviewers | | |
|---|---|---|
| **Name** | **Title** | **Organization** |
| Marlowe Laubach | Environmental Engineer | USACE Seattle District |
| | | |

| Interviewees | | | | |
|---|---|---|---|---|
| **Name** | **Organization** | **Title** | **Telephone** | **Email** |
| Edward Modiano | de maximis, inc. | Project Coordinator (OU-1) | 619-991-9074 | edm@demaximis.com |
| | | | | |

**Summary of Conversation**

1) What is your role in the project and your length of time with the project? de maximis, on behalf of the Omega Chemical Site PRP Organized Group (OPOG), has been serving as the Project Coordinator at the Omega site since 2000. Specifically, I was utilized as a technical resource during the remedial investigation/hydrogeologic assessment phase of the project from 2000 to 2005. During this time, OPOG was implementing the initial phases of the 2001 OU1 Consent Decree (CD). Subsequently, I was named the Project Coordinator in 2006 for the Operable Unit 1 (OU1) Groundwater Remedy and Soil Remedial Investigation/Feasibility Study per the 2001 CD and the OU1 On-site Soil (OSS) Remedial Action/Remedy Design (RD/RA) per the 2010 CD. Additionally, I am the Project Coordinator for the November 2009 Administrative Order on Consent (AOC) which included the construction/operation of the interim SVE1 system in early 2010 to address vapor intrusion at certain OU1 buildings. Overall, I have been involved with site assessment and remedial project activities at the Omega Site for approximately 22 years.

2) What is your overall impression of the project? It has been a collaborative effort between USEPA, OPOG, and other stakeholders who have worked together to achieve the project objectives of meeting respective RAOs and maintaining protectiveness of human health and the environment. Throughout the project, OPOG remains in compliance with the 2001 CD, 2009 AOC, and 2010 CD. In fact, OPOG recently submitted the AOC Final Closure Report to EPA on April 1, 2022, wherein it is recommended that the AOC closure be granted by EPA pending the results of a final indoor air quality (IAQ) and soil vapor sampling event that will be conducted in January 2023. As a commemorative point, OPOG maintains a groundwater discharge permit jointly with Sanitation District of Los Angeles County and City of Whittier, and on a year over year basis, has received the "good corporate citizen award" from these agencies.

3) Is the remedy functioning as expected? How well is the remedy performing? The OU1 groundwater and soil remedies are functioning, performing, and achieving respective RAOs. Additional details of the OU1 remedy effectiveness and performance are summarized as part of the answer to Question 10.

The Groundwater Containment Remedy (GCR) is functioning in accordance with OPOG's Engineering Evaluation/Cost Analysis dated July 2005 and EPA's Action Memorandum dated September 2005 for the Non-Time Critical Removal Action. Per EPA's 2005 Action Memorandum, the OU1 groundwater pump and treat system is achieving the primary objective of containing the highest levels of VOC contamination dissolved in groundwater from within OU1, so that they don't migrate and contribute to the OU2 plume. The effectiveness and performance of the groundwater containment remedy is clearly demonstrated in the Quarterly Performance Standard Verification Plan (PSVP) Report submittals to EPA which consist of GCR operational data, water level and water quality time series hydrographs, and a groundwater capture analysis.

Consistent with the 2008 ROD, the OU1 soil vapor extraction (SVE) system was implemented. Since beginning SVE operations in 2010, contaminant mass has been significantly reduced in the shallow and deep vadose zones and effectively mitigated vapor intrusion as evidenced by IAQ concentrations remaining below EPA Regional Screening Levels (RSLs) for commercial/industrial use since operations commenced as an interim SVE system in 2010 and a full-scale SVE system in 2015. While the 2008 ROD lists soil gas, IAQ, and soil RSLs designated for residential exposure scenarios, the area is not utilized as residential, has been used in a commercial/industrial fashion since the systems were designed and operated, and the most recent General Plan Update from the City of Whittier indicate the areas of OU1/OU3 to be zoned as medical and innovation technology land use. The SVE system has been optimized over time using a combination of methods. This has included installation of additional vapor extraction wells, installation of additional conveyance infrastructure to existing wells to maximize flow and mass removal rates, replacement of the original interim SVE blower system with a larger blower to accommodate more extraction wells, adjustment of well flows on a quarterly basis to maximize mass removal, early proactive implementation of the ROD contingency of dual phase extraction wells and later conversion of additional deep SVE wells to dual phase extraction (DPE) wells, installation of additional vapor monitoring points to better understand OSS remedy performance, use of passive air inlet wells to attempt to improve recovery from specific SVE wells, and extraction well cycling to allocate flow capacity to those wells with the highest mass recovery rates. In accordance with the 2008 ROD, site pavement is inspected regularly during routine O&M and has been repaired when needed to prevent direct contact with subsurface soils. The effectiveness and performance of the OSS remedy

has significantly reduced contaminant mass as clearly demonstrated in the Quarterly Performance Evaluation Report (QPER) submittals to EPA which consist of SVE operational data, soil gas and indoor air compliance monitoring, and system mass removal and indoor air concentration times series graphs.

**4) What does the monitoring data show? Are there any trends that show contaminant levels are decreasing? Significant decreases in concentrations have been observed based on consistent SVE system operations and efforts to optimize mass removal.** As mentioned above, the PSVP Reports and QPER's contain all monitoring data and demonstrate that trends relating to mass removal and VOC contaminant levels have significantly decreased over time. The following provides a summary of the monitoring data and trends:

OSS Remedy

- The optimized SVE system has removed a total of 9,709 pounds of mass since 2010.
- The current annual VOC mass recovery rate, as presented in 1Q2022 QPER, represents less than 0.05% of the 9,709 pounds recovered. This low rate of VOC mass recovery achieved by the already-optimized OU1 OSS remedy indicates this system has reached asymptotic conditions.
- The SVE influent concentrations for PCE, TCE, and total VOC's have decreased by three to four orders of magnitude from initial concentrations.
- PCE is currently below the ROD soil gas cleanup level based on residential land use and a conservative risk management benchmark based on the point of departure of 470 micrograms per liter (ug/L) in 14 of the 16 routinely sampled shallow soil gas probes as summarized in the 1Q2022 QPER.
- TCE is below the ROD soil gas cleanup level in all the shallow vapor probes.
- Indoor air PCE/TCE concentrations decreased in OU1 buildings with the start of SVE operations in 2010 and have remained below the current EPA risk screening levels for the commercial/industrial land uses within OU1 since 2011.

GCR Remedy

- Per the EPA approved 2007 PSVP Work Plan, the collection of water level and water quality data are the lines of evidence to demonstrate that the GCR is containing the high levels of VOC's in OU1 from migrating into OU2. The following provides the current findings related to the water level and water quality data:
  - The interpretive hydrogeologic capture analyses prepared by CDM Smith (included in PSVP Reports) clearly indicate that the GCR is achieving containment.
  - PCE concentration decreases in monitoring wells downgradient of the GCR also demonstrate effective containment by the GCR:
    - PCE concentrations at key performance monitor well OW-9 have decreased from 28,000 ug/L to 1,100 ug/L (approximate 97% reduction).
    - PCE concentrations at key performance monitor well OW-10 have decreased from 220 ug/L to 14 ug/L (approximate 94% reduction)
    - PCE concentrations at key performance monitor well OW-11 have decreased from 1,500 ug/L to 19 ug/L (approximate 99% reduction)
- The following provides additional GCR observations regarding the performance monitoring data:
  - PCE concentrations at monitor well OW1A/OW12, located within the OU1 groundwater source area and upgradient of the GCR, have decreased from 170,000 ug/L to 760 ug/L (approximate 97% reduction).
  - The GCR influent concentrations for PCE have decreased from approximately 15,000 ug/L to 120 ug/L (99% reduction) (approximate 99% reduction).
  - The GCR system has removed a total of 993 pounds of mass since 2009.
    The current annual VOC mass recovery rate, as presented in the 1Q2022 PSVP, represents 0.11% of the 993 pounds recovered.

**5) Is there a continuous O&M presence? If so, please describe staff and activities. If there is not a continuous on-site presence, describe staff and frequency of site inspections and activities.** Onsite O&M of the GCR and OSS remedies are conducted on a weekly basis by JHA Environmental, Inc. (JHA). Each system requires one day each for onsite O&M, hence, JHA is at the Omega Site twice a week. During the weekly site visits, JHA mechanically maintains, inspects, replaces equipment, and resets alarms, as necessary, for both the GCR and OSS systems inclusive of extraction wells. Also, JHA collects field parameter data to ensure both systems are operating per design and collects monitoring data to track the effectiveness and performance of both systems. Both systems include instrumentation that continuously monitors system conditions, and automatic controls that will initiate a system shutdown and notify operators in the event of a shutdown. Operators can also monitor the operation of the systems remotely and perform some remote tasks.

JHA's O&M presence sometimes has increased to 3 – 5 days/week if non-routine activities are occurring. Other activities that JHA conducts during the O&M visits include maintaining the site fence for security purposes, maintaining the automatic site security system, visually inspecting paved surfaces, and maintaining a good rapport with all property owners for access. JHA has been conducting O&M activities at the Omega Site since 2010. All routine and non-routine maintenance activities are provided in quarterly reports for respective systems.

**6) Have there been any significant changes in the O&M requirements, maintenance schedules, or sampling routines in the last five years? If so, do they affect protectiveness of the remedy? Please describe changes and impacts.** There have not been any significant changes to the O&M requirements, maintenance schedules, or sampling routines in the last five years. In 2017, EPA agreed to decrease the frequency of IAQ and vapor monitor probe (VMP) sampling and reduced monitoring locations for the OU1 On-Site Soils remedy since the remedy had been effectively operating for 5+yrs, had significantly reduced mass, and was in a routine O&M mode. These changes did not affect the protectiveness of the remedy.

7) Have there been unexpected O&M difficulties or costs at the site in the last five years? If so, please give details. Outside of the normal wear and tear of equipment associated with both the GCR and OSS remedy there have been no unexpected O&M difficulties or costs at the Omega Site over the last 5 years.

8) Have there been opportunities to optimize O&M or sampling efforts? Please describe changes and resultant or desired cost savings or improved efficiency. Yes. See above responses to Question 3 (regarding more significant system optimizations) and Question 6 (regarding other O&M and monitoring efforts). In addition to these efforts, others have been conducted to improve the efficiency of the operations, including optimization of GCR extraction well pump set points to maximize pump lifespan, extraction well development to improve performance, addition of redundant instruments to improve system reliability and reduce nonroutine effort and system downtime, improvement in remote system monitoring capabilities to make O&M more efficient, connection of the SVE condensate discharge pump to the GCR to facilitate condensate treatment and disposal, improvements to the system control hardware and software to improve data management, installation of sunshades and control panel fans to improve the reliability and prolong the lifespan of system components, increased alarm testing to improve system reliability, and optimization of operational data collection and management practices. These actions have made O&M more efficient and reduced the likelihood of future nonroutine costs. OPOG expended a significant amount of capital costs to design and install the GCR during the period from 2007 to 2009, the interim SVE1 remedy from 2009 through 2010 and full-scale SVE remedy during the period 2013 to 2015. Over the last 5 years, the GCR remedy costs have decreased from $509,574 in 2017 to $453,980 in 2021 and the OSS SVE remedy costs have decreased from $1.5M in 2017 to $293,858 in 2021 (Note: As approved by EPA, the OSS SVE remedy was non-operable from July 2021 to December 2021 due to the implementation of the voluntary OU1 Data Collection Program, hence, the O&M costs for 2021 tend to be on the low side). These costs indicate that both the GCR and OSS remedies are in the O&M, monitoring, and reporting phases of the project and are operating efficiently. As mentioned in the response to the above Question 5, the O&M contractor spends two days a week at the site (one day dedicated to GCR O&M and one day dedicated to SVE O&M). Note: While there is a security system, there is a significant homeless element around the Site, which has been subject to vandalism, hence, there is a benefit to having a physical presence at the Site.

9) Are you aware of any changes in Federal/State/County/Local laws and regulations that may impact the protectiveness of the remedy? No. The City of Whittier updated and adopted a new General Plan in September 2021 assuring land use designation for the Omega OU1 site, as medical and innovation. The City of Whittier has indicated that no residential developments will occur at the Omega OU1 site or adjacent properties south of Whittier Boulevard.

10) Do you have any comments, suggestions, or recommendations regarding the project? From the answers to the above questions and based on the information contained in the quarterly PSVP Reports and QPER's, the GCR and OSS remedies have been and continue to be very effective at reducing/controlling mass/mass flux and mitigating vapor intrusion. The OU1 OSS remedy has been designed, operated, and optimized to maximize COC mass removal and concentration reduction in the unsaturated zone of OU1 while mitigating vapor intrusion into the OU1 buildings. The GCR has been effective in achieving containment of the VOCs in OU1 groundwater from migrating into OU2 groundwater.

In March 2021, OPOG proposed to EPA to perform a voluntary OU1 Data Collection Program (DCP) to further evaluate soil and groundwater conditions in support of the ongoing remedial efforts in OU1. More specifically, the objectives of the OU1 DCP were to collect soil matrix and soil gas concentration data to evaluate the OU1 OSS remedy (i.e., SVE and DPE remediation progress) and determine the current distribution of residual VOC mass/concentrations in former high concentrations portions of the unsaturated and saturated zones. The OU1 DCP field program was initiated in July 2021 and completed in February 2022. All data collected from the OU1 DCP were provided to EPA in February and March 2022 and formally on May 9, 2022. The following summarizes the results from the OU1 DCP:

- Recent soil matrix data indicate that the ROD cleanup level has been achieved for direct contact with soil.
- Recent soil gas samples data collected during the OU1 DCP field program indicate that PCE was the only compound exceeding the ROD soil gas cleanup level for residential land use and a conservative risk management benchmark based on the point of departure. The concentration reduction in soil gas data observed during the OU1 DCP supports an alternate risk management approach that is consistent with the NCP combined with anticipated future commercial land use.
- The indoor air samples collected during the 6-month rebound period remained over 9 times below the commercial/industrial RSLs.
- The recently collected soil matrix and soil gas samples indicate there has been substantial COC concentration reduction, on the order of 99% or greater, in the OU1 subsurface.
- Soil and soil gas samples collected from the shallow and deep soil indicate that there are no high residual concentration/mass areas remaining in the shallow or deep soil. The COC concentration reduction in the shallow and deep soil and the relatively low to no rebound observed in soil gas concentrations during the SVE1 downtime indicates that the OU1 OSS remedy has been effective in treating the soil.
- Soil samples collected from the formerly saturated deep soil (between ~70 and 85 feet bgs) along with MIP profiles indicate that there are no high residual concentration/mass areas remaining in this interval. The COC concentration reduction in this interval indicates that the OU1 OSS remedy has been effective in treating this zone. As a note, the previously saturated deep zone has been dewatered over the last 10+ years due to on-going drought conditions and by operation of the upgradient DPE wells that were installed approximately 20 feet bgs deeper than the extraction wells installed along Putnam Street.
- The PCE groundwater concentrations at the water table prior to initiating the GRC removal action were as high as approximately 170,000 µg/L. As the water table declined and soil and groundwater remediation progressed, the

concentration of PCE in groundwater at monitoring wells throughout OU1 also declined. Recent PCE concentrations have declined to a maximum of approximately 1,500 µg/L.

Overall, the optimized OU1 OSS remedy has resulted in reductions in high soil matrix and soil gas concentrations as observed during the OU1 data collection program. The OU1 OSS remedy, SVE system mass recovery, has reached near asymptotic conditions with very low rates of mass recovery that continue to diminish with time. These observations are consistent with depleted subsurface mass and diffusion-limited mass partitioning and recovery, though significant rebound is not observed. The GCR has been effective in containing the high concentrations of VOCs in OU1 groundwater from migrating into OU2 groundwater, and at the same time reducing the higher VOC concentrations within OU1. Comparison of maximum pre-removal versus maximum recent groundwater concentrations indicates that there has been an approximate 99 percent reduction in groundwater concentrations in OU1.

OPOG attributes the successful implementation of the OU1 program and substantial progress made to date to the combined efforts of the EPA and OPOG project teams. OPOG plans to continue to work with the EPA project team following completion of the 5-year remedy review by incorporating practical, proven, and sustainable controls that facilitate and foster the future commercial/industrial land uses in OU1.

**Additional Site-Specific Questions**

4) Who are other parties that you would recommend being interviewed for this Five-Year Review and what is their contact information? Over the years, OPOG has predominantly worked with EPA on the Omega OU1 soil and groundwater remedies. At the request of EPA, Don Indermill of DTSC has been copied on Omega OU1 documents, however, it is our understanding that he is no longer working on the Omega OU1 project. The RWQCB has not been involved with Omega OU1 project activities. On the local agency level, OPOG has been working with the City of Whittier since 2005 as related to OU1 cleanup levels, remedial system installation and associated conveyance piping, easements for extraction/monitor well installations, land use determinations, and property developments around the Omega OU1 site. However, there has been a significant amount of turnover within the City of Whitter staff. The current contact at the City of Whittier is Ben Pongetti, Interim Director of Community Development, 562-567-9320, bpongetti@cityofwhittier.org.
5) We are interested in interviewing contacts from the area hospitals that have done air sampling and are planning construction to expand their facilities, respectively, and other contacts that you may suggest. Over the years, OPOG has been working with PIH representatives as related to easement agreements, remedial system installation and associated conveyance piping, extraction well/monitor well installations, soil vapor/indoor sampling activities, and potential property developments. Like the City of Whittier, there has been a significant amount of PIH staff turnover. With this understanding, the current contact is David Sperry, Director, Facilities Support, PIH Health Whittier Hospital-PHWH 12401 Washington Blvd., Whittier, CA. 90602, P: 562.698.0811 Ext. 12769, E: David.Sperry@PIHHealth.org.

# Appendix H: Site Inspection Report and Photos

Omega Chemical Superfund Site

Whittier, California

a. Date of Visit: 29 June 2022
b. Location: Whittier, CA
c. Purpose: A site visit was conducted to visually inspect and document the conditions of the remedy, the site, and the surrounding area for inclusion into the Five-Year Review Report.
d. Inspector: Kevin Yu; U.S. Army Corps of Engineers, Project Engineer; 626-401-4087
e. Participants:

| Name | Company | Email | |
|---|---|---|---|
| Kevin Yu | U.S. Army Corps of Engineers, Los Angeles District | Kevin.yu@usace.army.mil | 626-401-4087 |
| Khalid Azhar | JHA Environmental, Inc. | kazhar@jacobandhefner.com | |
| Chris Ross | Engineering Analytics | CRoss@enganalytics.com | |
| Edward Modiano | De Maximis | edm@demaximis.com | |
| Jillian Ly | LARWQCB | jillian.ly@waterboards.ca.gov | 213-576-6664 |
| Tina Liu | Geosyntec | TLiu@Geosyntec.com | |
| Jason Hermening | EPA | hermening.jason@epa.gov | 415-462-6469 |
| Cesar Rangel | City of Whittier | | |

A site visit to the Omega Chemical (Omega) Superfund Site was conducted on 29 June 2022. The inspection included visual observation of overall site conditions and inspection of various components of the remedy. The participants received an overview of the site and the remedial history. The inspection evaluated the groundwater treatment system, soil vapor extraction system, groundwater and soil vapor extraction wells.

On 29 June 2022, Mr. Kevin Yu arrived at the Omega Chemical Superfund Site at 0900 hours. The weather was sunny, calm and approximately 75 degrees Fahrenheit. The participants gathered for a safety briefing followed by a brief history of the site given by Mr. Edward Modiano. This will be the first Five-Year Review (FYR) for this site. Vandalism and theft of copper wire have been an ongoing issue at the site. The former Skateland property, now owned by Omega, is surrounded by a steel fence with a privacy screen; a row of trees along the outside of the fence provides additional cover for the property. The property entrance is a sliding gate which is secured with a padlock. The perimeter fence is in good

condition. The property is monitored by a motion-capture security system and the operator, Mr. Khalid Azhar, is on site once a week.

The group toured the groundwater pump and treat system located on the former Skateland property (12520 Whittier Blvd). The system is located within a secure building that appears to be in good condition. The double steel gate to the building is secured by a padlock, and a chain link fence extends from the building's concrete block wall to the roof. The system has a total of five (5) extraction wells, four (4) vapor extraction (VE) wells, and five (5) dual phase extraction (DPE) wells. Out of these wells, one (1) extraction, one (1) VE, and five (5) DPE wells are active. Mr. Azhar reported that they have not had any scaling, pneumatic, or other non-routine issues with the pump and treat (P&T) system which has had an uptime of greater than 95%. Mr. Azhar is able to monitor the system remotely using a phone application. Occasionally, the system will shut down if the operating temperature exceeds 130 degrees Fahrenheit or if the system is flooded by rainwater. In the event of system shut down, Mr. Azhar is able to restart the system remotely after the issues are addressed. There is a backup operator if Mr. Azhar is not available. The O&M manual and Health and Safety plans were all in place. No major issues with the air stripper were noted, and the system appeared to be in good condition and functioning normally.

Next, the group inspected the soil vapor extraction (SVE) system located on the adjacent property (12512 Whittier Blvd). The release area is located on the former Omega Administration property. The entrance to the property is a steel gate secured by a padlock. The SVE system, which was in operation, is surrounded by a slatted chain link fence. The system has 10 SVE wells which were part of the original system and 5 dual phase extraction (DPE) wells. The fence and concrete pad were in good condition. The SVE system does not operate with dilution air or cycling. There are two vapor granular activated carbon (VGAC) vessels. The GAC for each tank is replaced once every two years on an alternating basis. Mr. Azhar explained that they have installed a permanent condensate line for the air/water separator to convey moisture directly to the GWTP to be managed. Representative vapor extraction well, VE-15S was inspected. The well was found to be secured and in good shape.

The concrete on the former Omega Administration property has some cracking but was otherwise in good condition.

Following the tour of the SVE system, the group walked the perimeter of the site along Whittier Blvd, Washington Blvd, Putnam St, and Pacific Pl. The lot on the corner of Whittier and Washington is empty. There are plans to build a three-story medical building with a Starbucks on the first floor on this lot and the former LA Carts lot. The LA Carts building had burned down several years ago, leaving the lot now vacant. The only segment of the OU-1 Groundwater Containment Remedy conveyance piping that is above ground is located on the former LA Carts lot and will be buried below ground in the future.

The Tomacico building located on the corner of Washington Blvd and Putnam St consists of Suites A, B, and C. Suites A is occupied by the building owner, Mr. Chen, who has an Oncology practice, and Suite B is occupied by an urgent care facility, BeWell Immediate Care. Suite C is vacant. A De Maximis representative stated that they routinely reach out to the property owner to schedule indoor air sampling but typically do not receive a response.

The Bishop Building is currently occupied by Bishop Company which operates an open warehouse and sells landscaping supplies and equipment. The building has a general office space on the ground floor and a shop and open warehouse elevated a half floor above the ground. An employee in the store told Mr. Hermening and Mr. Yu that the building has seven employees and receives regular customer traffic.

The Terra Pave Building is currently unoccupied. The building was previously an administration building which has since been relocated to a new location. Mr. Modiano stated that the owner of this lot receives payment from Omega Chemical each time the lot is accessed, including for sampling events. The owner did not allow conveyance piping for the GWTP to transect his property which is why the conveyance circumvents the lot via Putnam St and Washington Blvd.

Next, the group visited the OU-3 SVE system located down an alley which extends to the southwest of Putnam St. The system is not in operation and does not have a Decision Document. Mr. Modiano stated that they are trying to close the Area of Concern. The former Merchant Metals building is being redeveloped into a wellness center and beer tasting business by the new owners, PIH. Representative DPE well, DPE-10D was inspected. The well was found to be secured and in good condition.

After the walking tour, the group broke for lunch at 1130 hours. After lunch, the party regrouped at the site of the future OU-2 groundwater extraction and treatment system location located at 10065 Santa Fe Springs Rd, Santa Fe Springs. The lot does not have any active oil wells on the property. The treatment system will have 4 extraction wells at 7 depths. EW-1, -2, and -3 will be dual-nested, shallow and deep, while EW-4 will only be deep. The extraction wells have already been installed and conveyance piping will be installed. The group toured the system in a van and confirmed the location of each of the extraction wells. Mr. Yu departed OU-2 at 1430 hours.

All components of the remedial action for the Omega Chemical Superfund Site appear to be in good condition and are currently operating as intended.

**Figure 11. Overview of Groundwater Treatment Plant (GWTP) Compound facing NW.**

**Figure 12. HDPE lines in.**

**Figure 13. Pressure gages for influent.**

**Figure 14. Influent flow meter.**

**Figure 15. Air Stripper trays.**

**Figure 16. Air Stripper blower.**

**Figure 17. GWTP VGAC vessels.**

**Figure 18. GWTP control panel.**

**Figure 19. Interior of the GWTP control system cabinet.**

**Figure 20. Contractor office trailer on the former Skateland parking lot facing NW.**

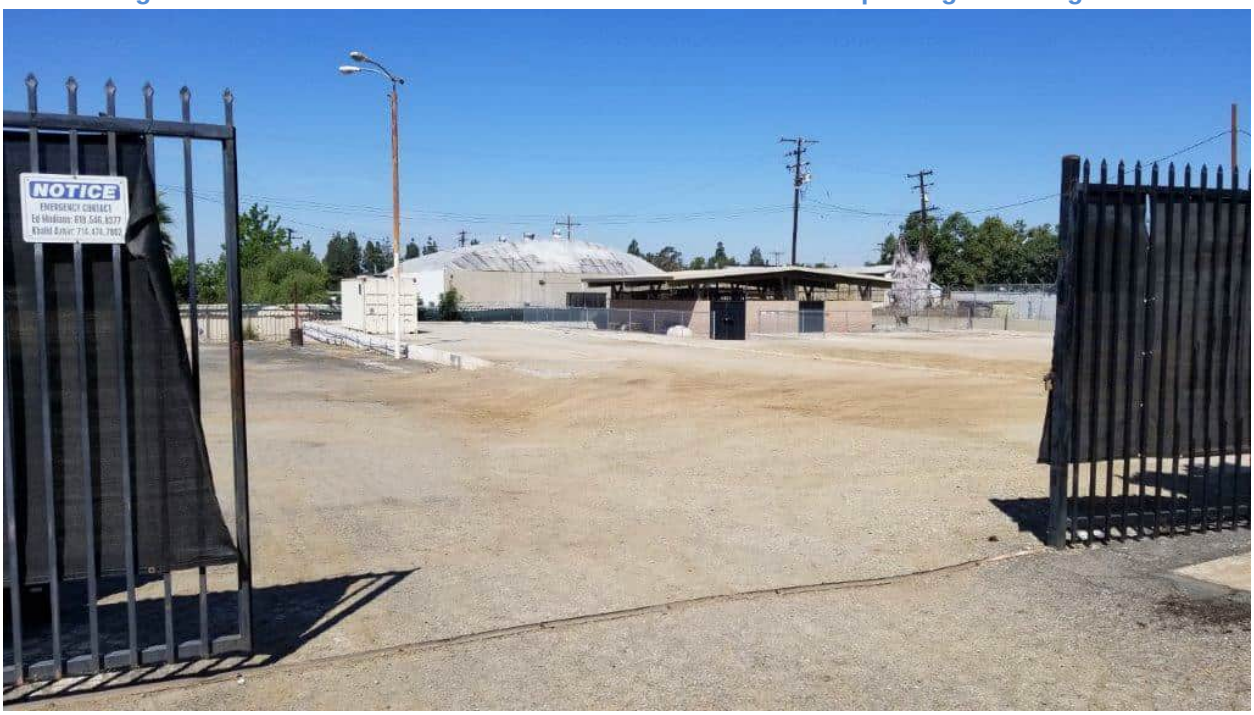



**Figure 21. Overview of the former Skateland Property facing N.**

**Figure 22. Vapor extraction well VE-15S located immediately within the former Omega Administration property gate facing SW.**

Figure 23. Close-up of VE-15S.

**Figure 24. Overview of the OU-1 SVE Treatment Plant facing N.**

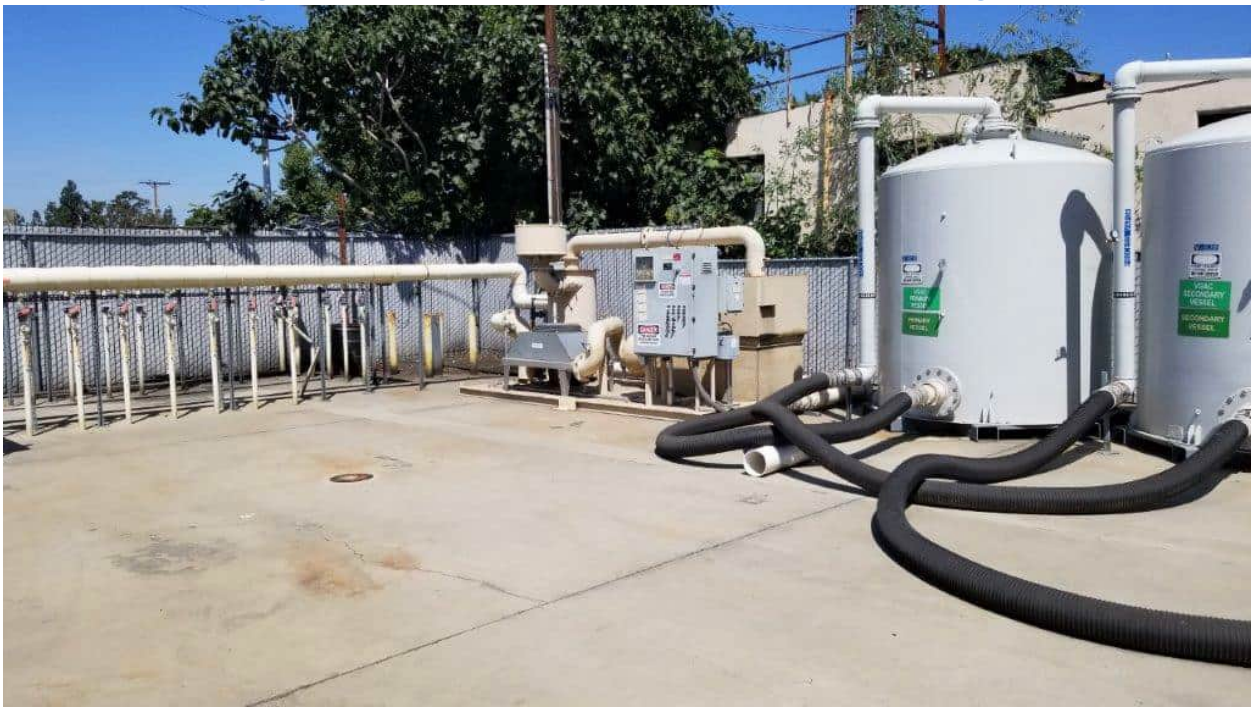


**Figure 25. Overview of SVE system facing N.**

**Figure 26. SVE sampling ports facing N.**

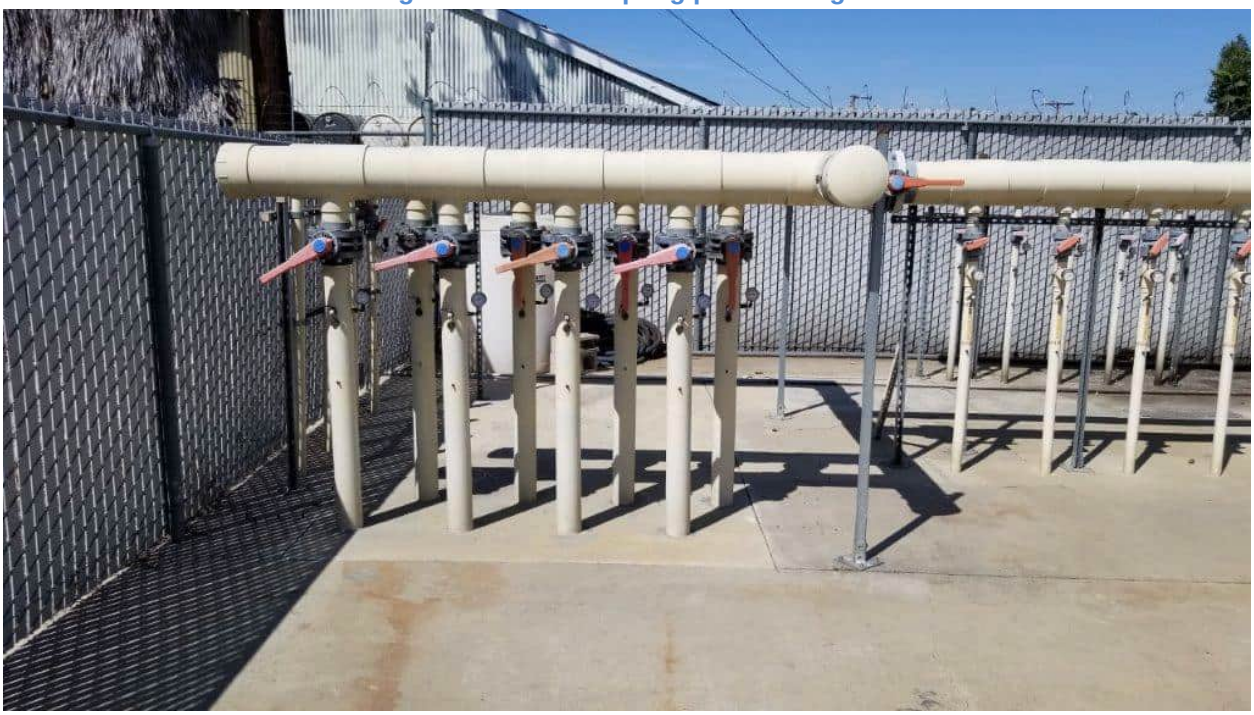


**Figure 27. SVE sampling ports facing NW.**

**Figure 28. SVE sampling ports VE-14D and DPE-4.**

**Figure 29. SVE system VGAC vessels facing NE.**

**Figure 30. GWTP above-ground conveyance on former LA Carts property to be relocated underground facing E.**

**Figure 31. Bishop Company property facing SE.**

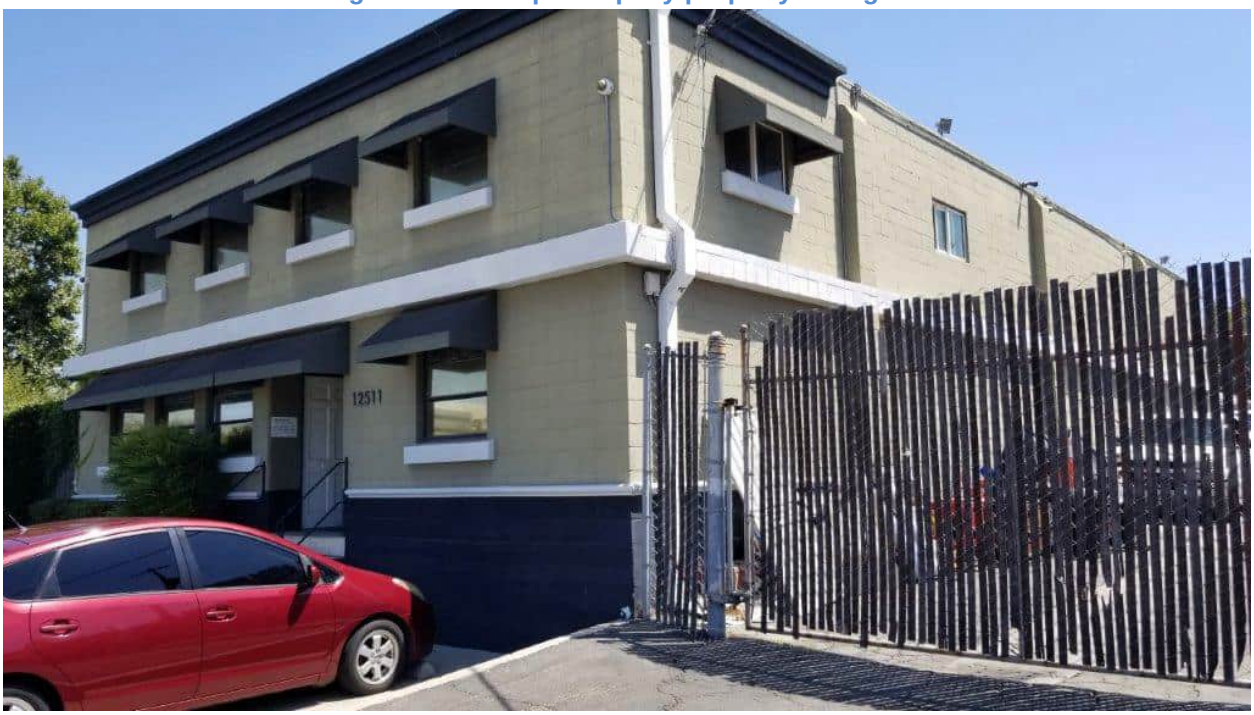



**Figure 32. Terra Pave property facing SE.**

Figure 33. Dual Phase Extraction Well Vault DPE 10D facing N.

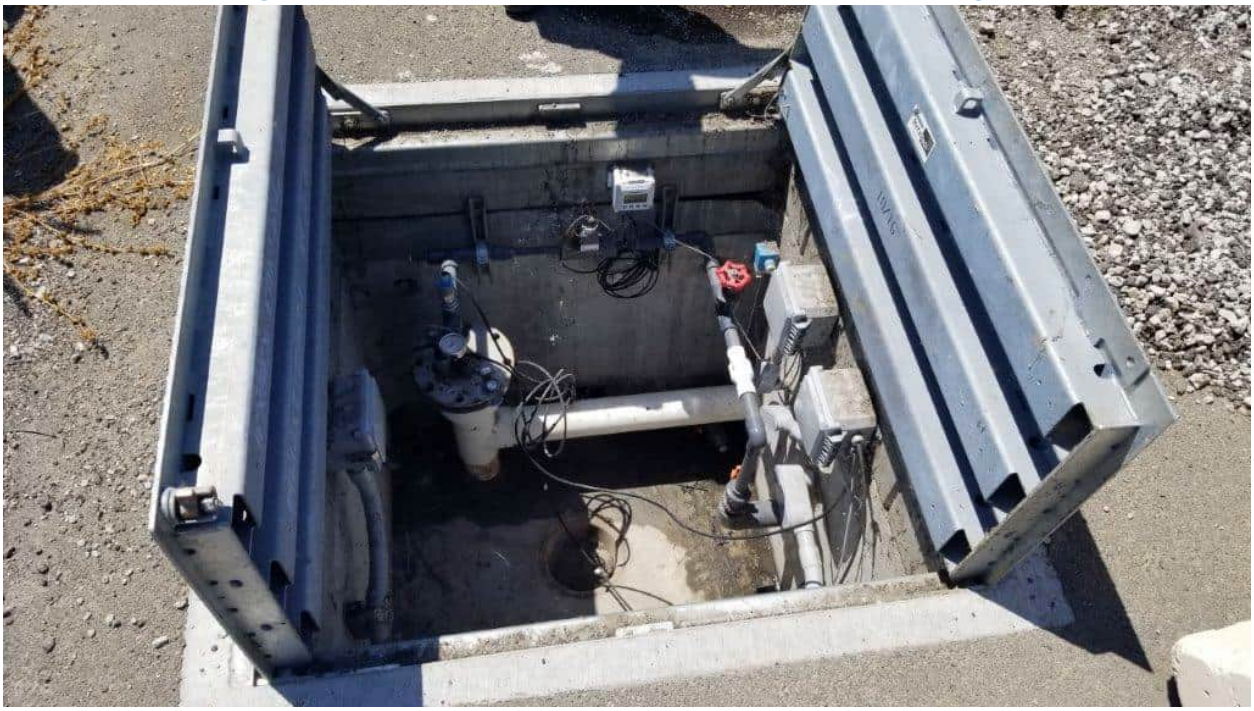


Figure 34. Dual Phase Extraction Well Vault DPE 10D.

**Figure 35. Dual Phase Extraction Well Vault DPE 10D.**

**Figure 36. Overview of 10065 Santa Fe Springs Rd property where the Downgradient Groundwater Extraction and Treatment System will be located facing SE.**

Figure 37. Extraction Well EW-4 located on Hawkins St. facing SW.

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**If you have any questions about completing the form call (323) 659-6148**

**Submit your request to Public Health Investigation, Custodian of Records Office to Fax Number (323) 728-0217, Email to phicor@ph.lacounty.gov, or mail to:**

**Public Health Investigation**
**5555 Ferguson Drive Suite 120-04**
**Commerce, CA 90022**

***Required Information**

| **REQUESTOR INFORMATION** | | |
|---|---|---|
| *Name* * | | Brooklynn Marcus |
| *Address* * | | 2154 Torrance Blvd |
| *City* * | | Torrance |
| *State* * | | CA |
| *Zip* * | | 90501 |
| *Telephone No.* * | | 310 294 0700 |
| *Fax No.* | | |
| *Website/Email* | | bamarcus@partneresi.com |

| **CONTACT PERSON INFORMATION** ***(If different from Requestor)*** | | |
|---|---|---|
| *Name* | | |
| *Telephone No.* | | |

| **DELIVERY OF RECORDS** ***(If different from Requestor)*** | | |
|---|---|---|
| *Address* | | Email |
| *City* | | |
| *Zip* | | |

**RECORD INFORMATION Type of Record * *(Choose only one per request)***

| **ENVIRONMENTAL HEALTH DISTRICT SURVEILLANCE** | | **ENVIRONMENTAL HEALTH PROTECTION** | | **ALL OTHERS** | | | |
|---|---|---|---|---|---|---|---|
| *Apartment, Condo, Home Inspections* | | *Beaches* | | *Animal Bite Report* | | | |
| *Apartment, Condo, Home and Institution Lead Inspections* | | *Landfills* | ✔ | *Medical Marijuana ID* | | | |
| *Food Borne Outbreak* | | *Public Swimming Pools* | | | | | |
| *Food Poisoning* | | *Recycled Water* | | | | | |
| *Food Vehicles* | | *Residential Pools* | | | | | |
| *Motels and Hotel Inspection* | | *Septic Tanks* | ✔ | | | | |
| *Retail Food Inspection* | | *Sewage* | ✔ | | | | |
| *Schools and Day Care Inspection* | | *Water Wells* | | | | | |
| *Street Vendor* | | | | | | | |

| *Other Type of Record:* | | USTs and Hazardous Materials |
|---|---|---|

| **REQUEST INFORMATION** ***(Provide as much information possible)*** | | |
|---|---|---|
| *Incident Date/Time* | | Earliest- Most Recent |
| *Incident/Food Borne Illness/Outbreak Summary No.* | | |
| *Type of Disease* | | |
| *Inspector Name (If known)* | | |
| *Incident Location* | | APN: 8005-015-051; 10025 Bloomfield Ave, Santra Fe Springs CA |
| *Owner Name* | | |
| *Victim/Patient/Complainant Name* | | |
| *Date of Birth* | | |
| *Medical Record No.* | | |
| *Location of Records* | | |

## Marcus, Brooklynn

**From:** Santa Fe Springs <notifications-usa@citysourced.net>
**Sent:** Tuesday, November 29, 2022 4:16 PM
**To:** Marcus, Brooklynn
**Subject:** New Comment for Request ID# 3075528 - Public Records Request

**Follow Up Flag:** Follow up
**Flag Status:** Flagged

**CAUTION: This message originated from outside the Partner organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.**

**Santa Fe Springs** has commented on a service request.

### Request ID# 3075528 - Public Records Request

A comment has been added to Public Records Request Service Request ID# 3075528:

Good afternoon,

The Fire Department does not have any records pertaining to 10025 Bloomfield Ave.

Thank you,

Cynthia

Thank you,
Santa Fe Springs

Download the MySFS app on iOS & Android today!

This message is powered by OneView CRM.

Back

Request Details

ID #3075528

Public Records Request

Created: 1w ago

Closed

Updated: 5d ago

10025 Bloomfield Ave, Santa Fe Springs, CA 90670

To whom I may concern, I am requesting all records and documentation pertaining to the Cleanup Program Site at 10025 Bloomfield Avenue, RB Case # 0588. Additionally, I am requesting records pertaining to Underground Storage Tanks (USTs), aboveground storage tanks (ASTs), and subsurface features, including clarifiers, grease traps, and septic systems. As well as any hazardous materials permitting and cleanup/violation documentation for APN 8005-015-051.

Comments: 4

Santa Fe Springs 1w ago

Thank you for contacting Santa Fe Springs, CA. Your concerns are important to us. Someone will review your submission and will contact you soon regarding your inquiry.

Santa Fe Springs 1w ago

Santa Fe Springs has updated this service request's status from 'Received' to 'In Process'.

Santa Fe Springs 5d ago

Good afternoon,

The Fire Department does not have any records pertaining to 10025 Bloomfield Ave.

Thank you,

Cynthia

Santa Fe Springs 5d ago

Santa Fe Springs has updated this service request's status from 'In Process' to 'Closed'.

Write a comment...

SEND

Home Messages 44 Requests Account More Options

## Marcus, Brooklynn

**From:** LACoFD <lacountyfire@govqa.us>
**Sent:** Wednesday, December 7, 2022 11:21 AM
**To:** Marcus, Brooklynn
**Subject:** HHMD No File Responsive :: H055759-120722

**Follow Up Flag:** Follow up
**Flag Status:** Flagged

**CAUTION: This message originated from outside the Partner organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.**

RE: PRA of December 07, 2022, Reference # H055759-120722.

Dear Staff Assessor Brooklynn Marcus,

The Los Angeles County Fire Department, Health Hazardous Materials Division, being the custodian or keeper of records, certify that a thorough search for the records you requested has been carried out.

**Re: 10025 Bloomfield Avenue**
**Norwalk CA 90650**

**The search revealed that your noted address did not match our database.**

It should be understood that this does not mean that the records you requested do not exist. It is possible that such records may be misfiled; exist under another spelling, another name, or may have been destroyed based on this Department's Record Retention Policy. However, with the information furnished to our office, and to the best of our knowledge, no records were located.

For businesses in Burbank, Culver City, Downey, City of LA, La Habra, Monrovia, Pasadena, Santa Monica, Torrance & Underground Storage Tanks in Los Angeles County jurisdiction click here.

Los Angeles County Fire Department

Health Hazardous Materials Division

Site Administrator

Facility INformation Detail (F.I.N.D.)

Select Search Type

Find a Facility

Name

SEARCH

61 Results

Sort: Status

110709
Facility Name CET ENVIRONMENTAL SERVICES INC
Facility Address: 10025 BLOOMFIELD, SANTA FE SPRINGS, CA 90670
Status: ACTIVE

160248
Facility Name FERNANDO'S LUMBER
Facility Address: 12150 BLOOMFIELD AVE, SANTA FE SPRINGS, CA 90670
Status: ACTIVE

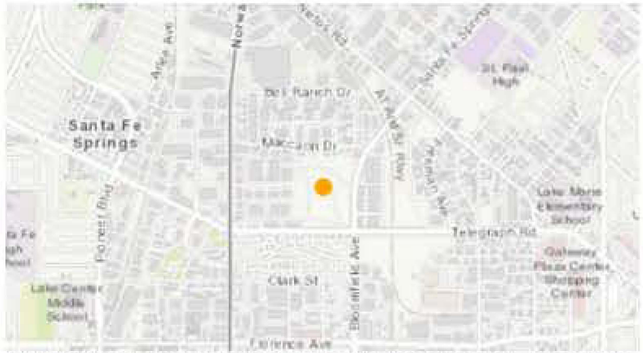
14488
Facility Name UNION OIL CO OF CAL, OIL & GAS DIV, WR
Facility Address: 10065 BLOOMFIELD AVE, SANTA FE SPRINGS, CA 90670
Status: ACTIVE

136721
Facility Name T.A. INDUSTRIES INC
Facility Address: 11020 BLOOMFIELD AVE, SANTA FE SPRINGS, CA 90670
Status: ACTIVE

CET ENVIRONMENTAL S
Facility ID: 110709
Facility Name: CET ENVIRONM
Address: 10025 BLOOMFIELD S
Zoom to

## CET ENVIRONMENTAL SERVICES INC

Close




County of Los Angeles, Bureau of Land Management, Esri, HERE, Garmin, GeoTech... Powered by Esri

Address: 10025 BLOOMFIELD SANTA FE SPRINGS, CA 90670

Facility ID: 110709

Status: ACTIVE

Back Fees Due: No.

### Equipment List

1 Results

Sort: Application Number

322603
SOIL TREAT VAPOR EXTRACT GASOLINE UNDER
Application Status : PERMIT TO OPERATE GRANTED
Permit Status : INACT_NR
Permit Number: F8677
Issue Date : 08/12/1997
Application Date : 10/08/1996
Type : Basic

Export all records to Excel

### Compliance

### Emissions

### Hearing Board

Facility INformation Detail (F.I.N.D.)

South Coast AQMD

Select Search Type

Find a Facility

Name

SEARCH

## UNOCAL OIL & GAS DIV 046500

Close

MAP NOT AVAILABLE

**Address:** 10025 S BLOOMFIELD SANTA FE SPRINGS, CA 90670

**Facility ID:** 76104

**Status:** DUPLICATE

**Back Fees Due:** No.

SIC Code
1311 CRUDE PETRO AND NATURAL GAS

### Equipment List

### Compliance

#### Notices of Violation

NONE

#### Notices to Comply

NONE

### Emissions

### Hearing Board

### Transportation

### Documents

atus: ACTIVE

1044
cility Name KELLY PIPE CO., LLC
cility Address: 11680 BLOOMFIELD AVE, SANTA FE SPRINGS, CA 90670
atus: ACTIVE

104
cility Name UNOCAL OIL & GAS DIV 046500
cility Address: 10025 S BLOOMFIELD, SANTA FE SPRINGS, CA 90670

0207
cility Name BREITBURN OPERATING LP
cility Address: 10065 BLOOMFIELD AVE, SANTA FE SPRINGS, CA 90670

# UNION OIL CO OF CAL, ALEXANDER LEASE

Close

**Address:** 10025 BLOOMFIELD RD, SANTA FE SPRINGS, CA

**Facility ID:** 45496

**Status:** OUT OF BUSINESS

**Back Fees Due:**

SIC Code
1311 CRUDE PETRO AND NATURAL GAS

## Equipment List

1 Results

Sort: Application Number

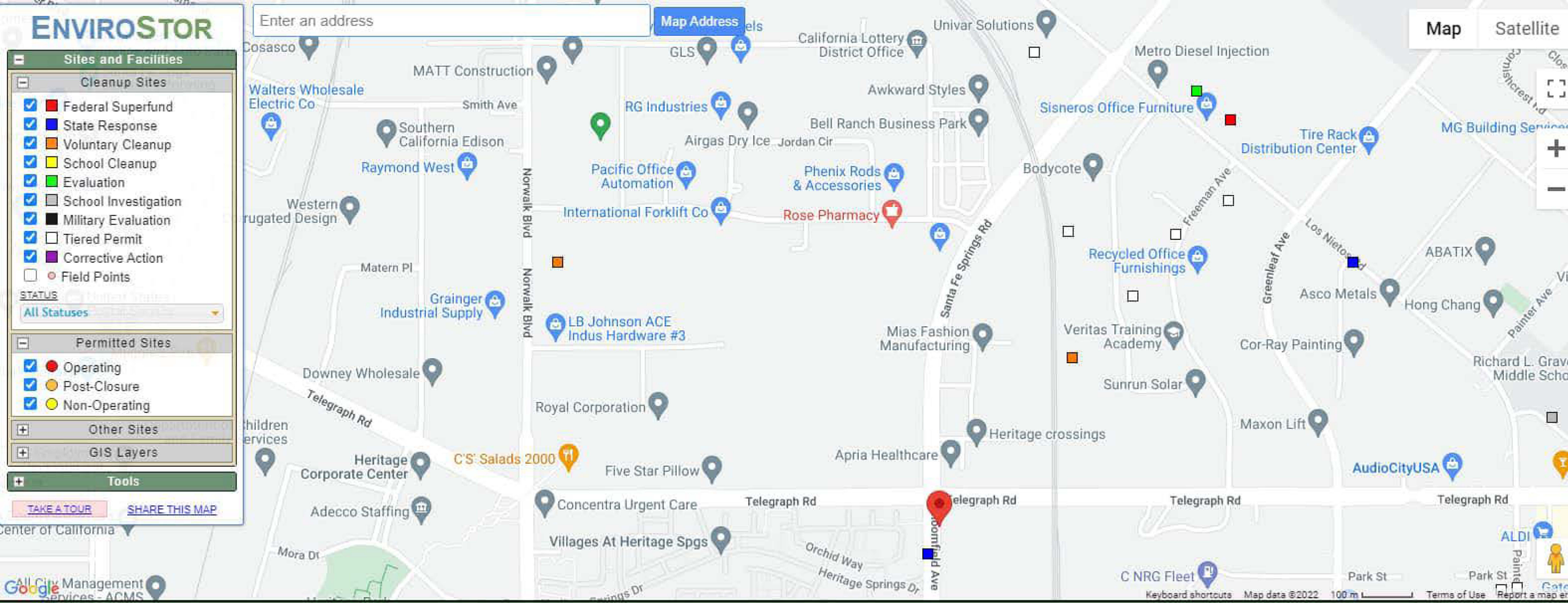
C20235
CRUDE OIL/WATER SEPARATION
Application Status : PERMIT TO OPERATE GRANTED
Permit Status : INACTIVE
Permit Number: M12788
Issue Date : 12/12/1980
Type : Basic

Export all records to Excel

## Compliance

## Emissions

## Hearing Board

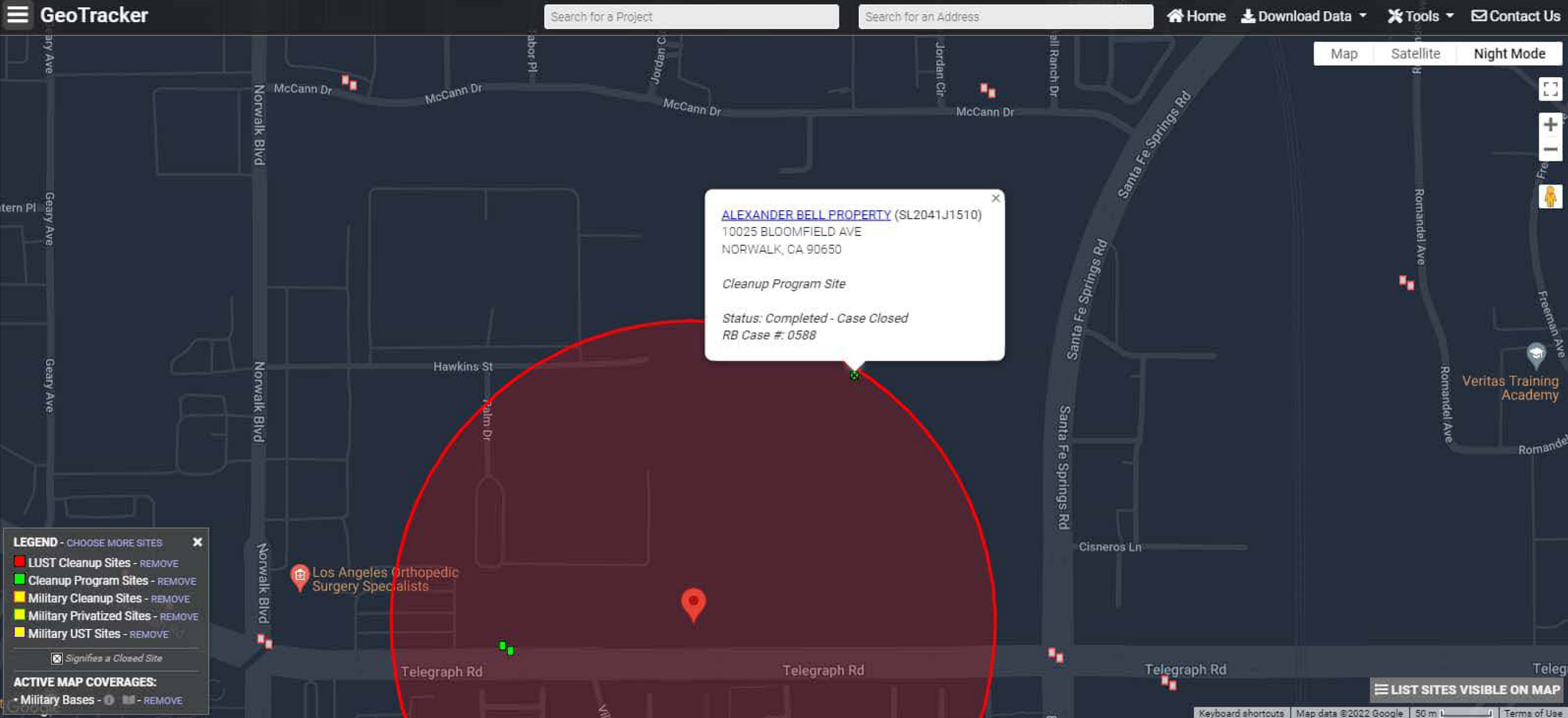



## SITES CURRENTLY VISIBLE ON MAP

14 SITES LISTED

EXPORT THIS LIST TO EXCEL

| PROJECT NAME | STATUS | PROJECT TYPE | ADDRESS | CITY |
|---|---|---|---|---|
| ALL BLACK CO. | REFER: OTHER AGENCY | TIERED PERMIT | 13090 PARK STREET | SANTA FE SPRINGS |
| ASHLAND CHEMICAL CO., SANTA FE SPRINGS | REFER: OTHER AGENCY | TIERED PERMIT | 10505 S. PAINTER AVENUE | SANTA FE SPRINGS |
| ATLAS RADIATOR, INCORPORATED | NO FURTHER ACTION | VOLUNTARY CLEANUP | 10110 NORWALK BLVD | SANTA FE SPRINGS |
| BEAUMON TRUST PROPERTY | CERTIFIED | STATE RESPONSE | 12525 PARK AVENUE | SANTA FE SPRINGS |
| GALAXY BRAZING CO., INC. - SANTA FE SPRINGS | REFER: OTHER AGENCY | TIERED PERMIT | 10015 FREEMAN AVENUE | SANTA FE SPRINGS |
| LOS ANGELES SERVICE CENTER | REFER: OTHER AGENCY | TIERED PERMIT | 9920 FREEMAN AVE | SANTA FE SPRINGS |
| PMC SPECIALTIES GROUP INC. | REFER: OTHER AGENCY | TIERED PERMIT | 10051 ROMANDEL | SANTA FE SPRINGS |
| PRESSURE VESSEL SERVICES, INC. | REFER: OTHER AGENCY | TIERED PERMIT | 12522 LOS NIETOS ROAD | SANTA FE SPRINGS |


GeoTracker
Search for a Project
Search for an Address
Home
Download Data
Tools
Contact Us
Map
Satellite
Night Mode
McCann Dr
Norwalk Blvd
Geary Ave
Hawkins St
Palm Dr
Santa Fe Springs Rd
Romandel Ave
Freeman Ave
Cisneros Ln
Telegraph Rd
Los Angeles Orthopedic Surgery Specialists
Veritas Training Academy
ALEXANDER BELL PROPERTY (SL2041J1510)
10025 BLOOMFIELD AVE
NORWALK, CA 90650
Cleanup Program Site
Status: Completed - Case Closed
RB Case #: 0588
LEGEND - CHOOSE MORE SITES
LUST Cleanup Sites - REMOVE
Cleanup Program Sites - REMOVE
Military Cleanup Sites - REMOVE
Military Privatized Sites - REMOVE
Military UST Sites - REMOVE
Signifies a Closed Site
ACTIVE MAP COVERAGES:
• Military Bases - REMOVE
LIST SITES VISIBLE ON MAP
Keyboard shortcuts
Map data ©2022 Google
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STATE WATER RESOURCES CONTROL BOARD
GEOTRACKER

## CITY OF SANTA FE SPRINGS - GOLDEN SPRINGS REDEVELOPMENT (SL0603774383) - (MAP)

SIGN UP FOR EMAI

TELEGRAPH AVE.
SANTA FE SPRINGS, CA 90670
LOS ANGELES COUNTY
*CLEANUP PROGRAM SITE* (INFO)
*OPEN - INACTIVE AS OF 1/29/2015* - DEFINITION
PRINTABLE CASE SUMMARY / CSM REPORT

**CLEANUP OVERSIGHT AGENCIES**
LOS ANGELES RWQCB (REGION 4) *(LEAD)* - CAS

Summary | Cleanup Action Report | *Regulatory Activities* | *Environmental Data (ESI)* | *Site Maps / Documents* | Community Involvement | *Related Cases*

### Regulatory Profile

PRINTABLE CASE SUMM

**CLEANUP STATUS** - DEFINITIONS
**OPEN - INACTIVE AS OF 1/29/2015** - CLEANUP STATUS HISTORY

**POTENTIAL CONTAMINANTS OF CONCERN**
NONE SPECIFIED

**POTENTIAL MEDIA OF CONCERN**
NONE SPECIFIED

**FILE LOCATION**

**DESIGNATED GROUNDWATER BENEFICIAL USE(S)** - DEFINITIONS
MUN, AGR, IND, PROC

**DWR GROUNDWATER SUB-BASIN NAME**
Coastal Plain Of Los Angeles - Central (4-011.04)

**CALWATER WATERSHED NAME**
San Gabriel River - Lower San Gabriel - Central (Split) (405.15)

### Site History

No site history available

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STATE WATER RESOURCES CONTROL BOARD
GEOTRACKER

# CITY OF SANTA FE SPRINGS - MOBIL OIL FIELD RECLAMATION PROJECT (SL0603706372) - (MAP)

SIGN UP FOR EMAI

TELEGRAPH AVE.
SANTA FE SPRINGS, CA 90670
LOS ANGELES COUNTY
*CLEANUP PROGRAM SITE* (INFO)
*OPEN - INACTIVE AS OF 1/29/2015* - DEFINITION
PRINTABLE CASE SUMMARY / CSM REPORT

**CLEANUP OVERSIGHT AGENCIES**
LOS ANGELES RWQCB (REGION 4) *(LEAD)* - CAS

Summary | Cleanup Action Report | Regulatory Activities | *Environmental Data (ESI)* | *Site Maps / Documents* | Community Involvement | *Related Cases*

## Regulatory Profile

PRINTABLE CASE SUMM

**CLEANUP STATUS** - DEFINITIONS
**OPEN - INACTIVE AS OF 1/29/2015** - CLEANUP STATUS HISTORY

**POTENTIAL CONTAMINANTS OF CONCERN**
NONE SPECIFIED

**POTENTIAL MEDIA OF CONCERN**
NONE SPECIFIED

**FILE LOCATION**

**DESIGNATED GROUNDWATER BENEFICIAL USE(S)** - DEFINITIONS
MUN, AGR, IND, PROC

**DWR GROUNDWATER SUB-BASIN NAME**
Coastal Plain Of Los Angeles - Central (4-011.04)

**CALWATER WATERSHED NAME**
San Gabriel River - Lower San Gabriel - Central (Split) (405.15)

## Site History

No site history available

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STATE WATER RESOURCES CONTROL BOARD
GEOTRACKER

## WOHL PROPETY GROUP INC-ALEXANDER BELL (SL0002041J00) - (MAP)

SIGN UP FOR EMAI

TELEGRAPH RD & NORWALK BLVD
SANTA FE SPRINGS, CA
LOS ANGELES COUNTY
*CLEANUP PROGRAM SITE* (INFO)
*OPEN - INACTIVE AS OF 1/1/1965* - DEFINITION
PRINTABLE CASE SUMMARY / CSM REPORT

CLEANUP OVERSIGHT AGENCI
LOS ANGELES RWQCB (REGION

Summary | Cleanup Action Report | Regulatory Activities | Environmental Data (ESI) | Site Maps / Documents | Community Involvement | Related Cases

### Regulatory Profile

PRINTABLE CASE SUMM

**CLEANUP STATUS** - DEFINITIONS
**OPEN - INACTIVE AS OF 1/1/1965** - CLEANUP STATUS HISTORY

**POTENTIAL CONTAMINANTS OF CONCERN**
NONE SPECIFIED

**POTENTIAL MEDIA OF CONCERN**
NONE SPECIFIED

**FILE LOCATION**

**DESIGNATED GROUNDWATER BENEFICIAL USE(S)** - DEFINITIONS
MUN, AGR, IND, PROC

**DWR GROUNDWATER SUB-BASIN NAME**
Coastal Plain Of Los Angeles - Central (4-011.04)

**CALWATER WATERSHED NAME**
San Gabriel River - Lower San Gabriel - Central (Split) (405.15)

### Site History

No site history available



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## Marcus, Brooklynn

**From:** Reyes, Ricardo@Waterboards <Ricardo.Reyes@Waterboards.ca.gov>
**Sent:** Thursday, December 1, 2022 3:29 PM
**To:** Marcus, Brooklynn
**Subject:** RE: Records Review Appointment (PRA 2022112110, 2022112109, 2022112108)

**Follow Up Flag:** Follow up
**Flag Status:** Flagged

**CAUTION: This message originated from outside the Partner organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.**

Good Afternoon,

I have asked staff to deliver the requested files to our review room. Please note that the delivery of the files and the subsequent review may not be possible by the date you requested as they are usually delivered within two weeks. As soon as the records get delivered from our office and offsite warehouse, I will help you schedule a file review appointment.

Thank you,

***Ricardo Reyes***
Associate Governmental Program Analyst
Regional Water Quality Control Board
Los Angeles Region

---

**From:** Marcus, Brooklynn <bamarcus@partneresi.com>
**Sent:** Wednesday, November 30, 2022 5:57 PM
**To:** Reyes, Ricardo@Waterboards <Ricardo.Reyes@Waterboards.ca.gov>
**Subject:** Records Review Appointment

EXTERNAL:

Hello Ricardo,

I was hoping to schedule an appointment to review records for three properties have requested records for and received confirmation that records are available. The properties are **10051 ROMANDEL AVENUE – SW, 12525 Park, Santa Fe Springs, CA – REM**, and **10025 Bloomfield Avenue, Norwalk, CA 90650 – REM.**

If possible, I would like to schedule the appointment for December 7th.

Thank you!

Brooklynn Marcus
Staff Assessor

**PARTNER ENGINEERING AND SCIENCE, INC.**
2154 Torrance Boulevard, Torrance, CA 90501

D: 310-622-8853|C: 310-294-0700

More Than Just Assessments. *Solutions* – For a complete list of services, click here.

REMOVAL/REMEDIAL ACTION CERTIFICATION FORM

# Former Beaumon Trust Property

1. Certification of Remedial or Removal Action:

I hereby certify that the following information is true and correct to the best of my knowledge.

1. William J. Jeffers PG — 2/6/15
   Regional Project Manager — Date

2. _____ — _____
   Sr. Project Manager, Site Mitigation — Date

3. Allan Plezy — 2/6/15
   Regional Unit Chief — Date

4. [illegible] — Feb, 6, 2015
   Regional Branch Chief — Date

2. Certification Statement: Based upon the information which is currently and actually known to the Department,

_X_ The Department has determined that all appropriate response actions have been completed, that all acceptable engineering practices were implemented and that no further removal/remedial action is necessary.

____ The Department has determined, based upon a remedial investigation or site characterization that the site poses no significant threat to public health, welfare or the environment and therefore implementation of removal/remedial measures is not necessary.

____ The Department has determined that all appropriate removal/remedial actions have been completed and that all acceptable engineering practices were implemented; however, the site requires ongoing operation and maintenance (O&M) and monitoring efforts. The site will be deleted from the "active" site list following (1) a trial operation and maintenance period and (2) execution of a formal written settlement between Department and the responsible parties, if appropriate. However, the site will be placed on the Department's list of sites undergoing O&M to ensure proper monitoring of long-term cleanup efforts.

3. Site Name and Location:

Former Beaumon Trust Property

12525 Park Avenue, Santa Fe Springs, California 90670

A. List any other names that have been used to identify this site: None

B. Address of the site if different from above:

C. Assessor's Parcel Number: 8009-04-019

4. Responsible Parties:

Name: Jeff Malone

RCS – Villages Development, LLC
Comstock Homes
321 12th Street, Suite 200
Manhattan Beach, California 90266

Relationship To Site: Developer

Current Landowner/Operator: Same as above.

5. Brief Description and History of the Site: This Site and the surrounding area is part of the Santa Fe Springs Oil Field which has produced crude oil from the 1920's through the present. From 1971 to 1986 the Site operated as a drum recycling business. The Site was unpaved but at times covered with plastic, drums and buckets picked up from industrial facilities were stored onsite. Many of the containers contained solids and liquids that were leaked or spilled to the ground surface over time.

Since the discovery of environmental issues at the Site in 1985, the property has been evaluated under several regulatory agency including the City of Santa Fe Springs, Los Angeles County Department of Health Services (LACoDHS), Los Angeles County Fire Department (LACoFD) and the Regional Water Quality Control Board-Los Angeles (RWQCB). Several investigations were performed at the Site by environmental consulting companies working on behalf of the City, the Beaumon Trust, and the Ameron. Based on previous investigations, chemical compounds detected in soil include: Total Petroleum Hydrocarbons (TPH), Volatile Organic Compounds (VOCs), Semi-Volatile Organic Compounds (SVOCs), Polychlorinated Organic Biphenyls (PCBs), heavy metals and pesticides. Ground water investigations indicates that the following compounds were detected in one or more wells that are upgradient, downgradient, or on the Site. These compounds were detected at concentrations that exceed their respective State of California Maximum Contaminant Level for Drinking water: Benzene, Naphtalene, 1,1,-DCA, cis-1,2-DCE, Vinyl Chloride, Chloroethane, 1,2-DCA, 1,4,Dioxane and Arsenic.

In July 2006, the Community Development Commission (CDC) of the City of Santa Fe entered into an Administrative Settlement Agreement and on a Consent Order with the Department of Toxic Substances Control (DTSC). The Settlement Agreement established a procedure through Environmental Oversight Agreement Contract No. 05-T3019 (DTSC EOA) for the CDC to perform necessary remedial actions at the property located at 12525 Park Avenue in Santa Fe Springs, California.

The subject property is located in the northeast portion of the 54-acre property at the southwest

corner of Bloomfield Avenue and Telegraph Road formerly known as the "Town Lots". The 54-acre is currently a new housing project known as the Villages at Heritage Springs (VHS). The VHS project site is producing oilfield where numerous studies evaluating soil, soil vapor and groundwater have been conducted. The VHS project site's environmental remediation and closure is under the oversight of the local Certified Unified Program Agency (CUPA) and the State of California Regional Water Quality Control Board (RWQCB).

Phase I (interim Removal Action, phase II (Vadose Zone Characterization/Remediation), and phase II (Groundwater Investigation) of the EOA were completed and addressed in the draft Interim Remedial Action Work Plan Completion Report dated October 14, 2008.

Phase IV (Soil Gas Survey and Indoor Air Modeling Report) was completed May 14, 2010.

The Human Health Risk Assessment was approved by the Human and Environmental Risk Office of July 8, 2014.

6. <u>Type of Site:</u>

Included in Bond Expenditure Plan? Yes_____ No X

RCRA-Permitted Facility _____ Bond - funded

RCRA Facility Closure _____ RP - funded

*NPL

Federal Facility

Other (i.e., walk-in): _____ Explain Briefly:

7. <u>Size of Site</u>

Small __X__ Medium _____ Large _____ Extra Large _____

8. **Dates of Remedial or Removal Action:**

A. Initiated: May 30, 2007 B. Completed: April 7, 2014

*Per SARA, any NPL site that is not permanently cleaned must be scheduled for a follow-up visit after 5 years to verify that cleanup measures are still satisfactory.

9. **Response Action Taken on Site:**

__X__ Removal Action (satisfactory abatement of site)

_____ Final Remedial Action

_____ RCRA Enforcement/Closure action

_____ No action, further investigation verified that no cleanup action at site was needed.

A. Type of Remedial or Removal Action (e.g. Excavation and re-disposal, site cap, on-site treatment?):

Excavation and re-disposal

B. Estimated quantity of waste associated with the site (i.e., tons/gallons/cubic yards) which was:

1. _____ treated Amount: _____
2. _____ untreated (capped sites) Amount: _____
3. __X__ removed Amount: 29,000 Tons

10. **Cleanup Levels/Standards:**

A. What were the cleanup standards established by the Department of Toxic Substances Control

(DTSC) pursuant to the final remedial action plan (RAP) or workplan (if cleanup occurred as the result of a removal action (RA) prior to development of a RAP)?

Cleanup Levels for soil excavation were based on risk assessment: Cancer Risk < $1x10^{-6}$, Non-cancer hazard<1.

B. Were the specified cleanup standards met? Yes __X__ No _____

C. If "no", why not:

11. DTSC Involvement in the Remedial or Removal Action:

A. Did the Department order the Remedial or Removal Action?

Yes_____ No__X__ Date of Order_____

B. Did the Department review and approve the following plans/procedures? (indicate date of review/approval if done):

| | | |
|---|---|---|
| __X__ | Sampling Analysis Procedures | Date 6/2/2006 |
| __X__ | Health & Safety Protections | Date 6/2/2006 |
| __X__ | Removal/Disposal Procedures | Date 10/12/2006 |
| __X__ | Removal Action Plan | Date 5/30/2007 |

C. If site was abated by a responsible party, did the Department receive a signed statement from a licensed professional on all phases of the Remedial Actions?

Remedial Action Plan Date 5/30/2007

Design & Construction Specifications Date N/A

Post Construction Date N/A

D. Did a registered engineer or geologist verify that acceptable engineering practices were implemented?

Yes X No _____ Name John Naginis, P.G.

E. Did the Department confirm completion of all Remedial Actions?

Yes X No___ Date of verification 4/7/2014

F. Did the Department (directly or through a contractor) actually perform the Remedial Action?

Yes _____ No X

G. Was there a community relations plan in place? Yes _____ No X

H. Was a removal action work plan developed for this site? Yes X No _____

I. Did DTSC hold a public meeting regarding the draft RAP? Yes _____ No X

J. Were public comments addressed?

Yes _____ No X

K. Are all the facts cited above adequately documented in the DTSC files? Yes X No _____

12. **EPA Involvement in the Remedial or Removal Action:**

A. Was the EPA involved in the site cleanup? Yes _____ No ____X____

B. If yes, did EPA concur with all remedial actions? Yes _____ No _____

C. EPA comments: _____None__

D. EPA staff involved in cleanup: _____None__

13. **Other Regulatory Agency Involvement in the Cleanup Action:**

Agency: _____None__ Activity: _____

_____ RWQCB

_____ ARB

_____ CHP

_____ Caltrans

_____ Other

Name of contact persons and agency:

14. **Post-Closure Activities:**

A. Will there be post-closure activities at this site? (e.g. Operation and Maintenance) Yes

No __X__ If yes, describe

B. Have post-closure plans been prepared and approved by the Department? Yes ____ No X

C. What is the estimated duration of post-closure (including operations and maintenance) activities?

_____None_____ years.

D. Are deed restrictions proposed or in place? Yes ____ No X

If "yes", have deed restrictions been recorded with the County recorder?

Yes ____ No ____ Date

If "no", who is responsible for assuring that the deed restrictions are recorded?

Who is the Department contact?

William F Jeffers, PE (818)717-6586

E. Has cost recovery been initiated? Yes _____ No X_____

If yes, amount received $_____; _____% of DTSC costs.

F. Were local planning agencies notified of the cleanup action? Yes __X__ No _____

Santa Fe Springs Community Development Commission

11710 Telegraph Road

Santa Fe Springs, California 90670

15. **Expenditure of Funds and Source:**

(Information to be supplied by Toxic Accounting Unit.)

Funding Source and amount expended:

_____ HWCA $_____ _____HSA $_____

_____ HSCF $_____ _____RCRA $_____

_____ RP $_____ _____Other $_____

_____ Federal Cooperative Agreement $_____

_____ Other (Site Remediation Account) $_____

16. Additional Comments:

Back

Request Details

ID #3075533

Public Records Request

Created: 1w ago

Closed

Updated: 1w ago

10025 Bloomfield Ave, Santa Fe Springs, CA 90670

Request for building permits for 10025 Bloomfield Avenue, Santa Fe Springs, or APN 8005-015-051.

Comments: 5

Santa Fe Springs 1w ago

Thank you for contacting Santa Fe Springs, CA. Your concerns are important to us. Someone will review your submission and will contact you soon regarding your inquiry.

Santa Fe Springs 1w ago

The City of Santa Fe Springs is in receipt of your Public Records Act Request. The City Clerk's Office will provide you with a response no later than 10 days.

Santa Fe Springs 1w ago

Santa Fe Springs has updated this service request's status from 'Received' to 'In Process'.

Santa Fe Springs 1w ago

Good morning Ms. Marcus

There are no active records responsive to your request.

Santa Fe Springs 1w ago

Santa Fe Springs has updated this service request's status from 'In Process' to 'Closed'.

Write a comment...

SEND

Home Messages 44 Requests Account More Options

**Summary**

# AIN: 8005-015-051 4

**Situs Address:**

**Use Type:** Industrial
**Parcel Type:** Regular Fee Parcel
**Tax Rate Area:** 05324

**Parcel Status:** **ACTIVE**
**Create Date:** 09/18/2019
**Delete Date:**
**Tax Status:** **CURRENT**
**Year Defaulted:**
**Exemption:** None

**Building & Land Overview**
**Use Code:** 370L
**Design Type:**
**Quality Class:**

**# of Units:**
**Beds/Baths:** /
**Building SqFt:** 0

**Year Built:**
**Effective Year:**
**Land SqFt:**

The un-factored Proposition 13 assessed value for the date of acquisition and/or new construction.

(https://maps.assessor.lacounty.gov/GeoCortex/Essentials/PAIS/REST/sites/PAIS/VirtualDirectory/AssessorMaps/ViewMap.html?val=8005-015)

Parcel Map (https://maps.assessor.lacounty.gov/GeoCortex/Essentials/PAIS/REST/sites/PAIS/VirtualDirectory/AssessorMaps/ViewMap.html?val=8005-015) / Map Index (https://maps.assessor.lacounty.gov/GeoCortex/Essentials/PAIS/REST/sites/PAIS/VirtualDirectory/AssessorMaps/ViewMap.html?val=8005-NDX)

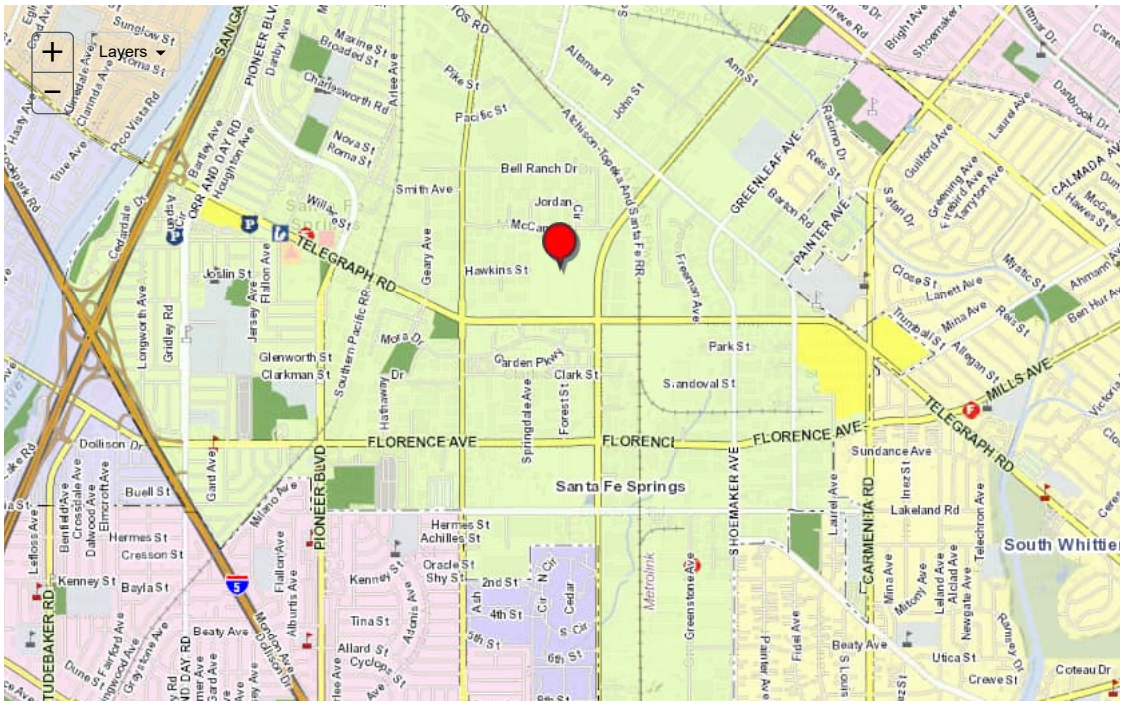
| | 2023 Roll Preparation | | 2022 Current Roll | RC | Year | | 2013 Base Value |
|---|---|---|---|---|---|---|---|
| $ | 4,648,674 | $ | 4,557,524 | 9 | 2013 | $ | 3,927,300 |
| $ | 0 | $ | 0 | 9 | 2013 | $ | 0 |
| $ | 4,648,674 | $ | 4,557,524 | | | $ | 3,927,300 |

**Assessor's Responsible Division**
**District:** Hall of Administration
**Region:** 30
**Cluster:** 27806 SANTA FE SPRNGS

Hall of Administration (https://maps.google.com/?q=500+W.+Temple+St.+Room+180+Los+Angeles%2C+CA+90012-2770)
500 W. Temple St. Room 180
Los Angeles, CA 90012-2770

Phone: (213) 974-3108
Toll Free: 1 (888) 807-2111
M-F 7:30 am to 5:00 pm

N YA Select Date




**Building and Land Characteristics**

## Land Information

***Use Code*** = 370L (Industrial)
**Total SqFt (GIS):** 0
**Total SqFt (PDB):**
**Usable SqFt:** 0
**Acres:**
**Land W' x D':** 0 x 0

**Sewers:**
**Flight Path:**
**X-Traffic:**
**Freeway:**

**Corner Lot:**
**Golf Front:**
**Horse Lot:**
**View:**

**Zoning:** (Refer Issuing Agency)
**Code Split:**
**Impairment:** Oil & Gas Equipment

**Situs Address:**

**Legal Description** *(for assessment purposes)*:
P M 405-07-13 LOT 5

**Use Code:** 370L (Industrial)
3 = Industrial
7 = Mineral Processing
0 = Unused or Unknown Code (No Meaning)
L = Lift

## Building Information

***SUBPART:***
**Design Type:**
**Quality Class:**

**# of Units:**
**Beds/Baths:** /
**Building SqFt:** 0

**Year Built:**
**Effective Year:**
**Depreciation:** / /

**RCN Other:** $ 0
**RCN Other Trended:** $ 0
**Year Change:**

**Design Type:**
=
=
=
=

***SUMMARY:*** ***Total***

**# of Units:** 0
**Beds/Baths:** 0/0
**Building SqFt:** 0
**Avg SqFt/Unit:**

### Events History

Ownership () Parcel Change ()

**Show Re-Assessable Only:** ☐

| Recording Date | Seq. # | Re-Assessed | # Parcels | % | Ver. Code | DTT Sale Price | Assessed Value |
|---|---|---|---|---|---|---|---|
| 06/25/2021 | 50 | Yes | 8 | 00%-0 | 8 | $ 21,365,213 | $ 0 |
| 12/24/2012 | 50 | Yes | 7 | 00%-0 | 7 | $ 6,500,065 | $ 4,335,634 |

### Assessment History

**Show All:** ☐ **Hide Inactive Rolls:** ☐

Showing 1 to 7 of 7 entries.

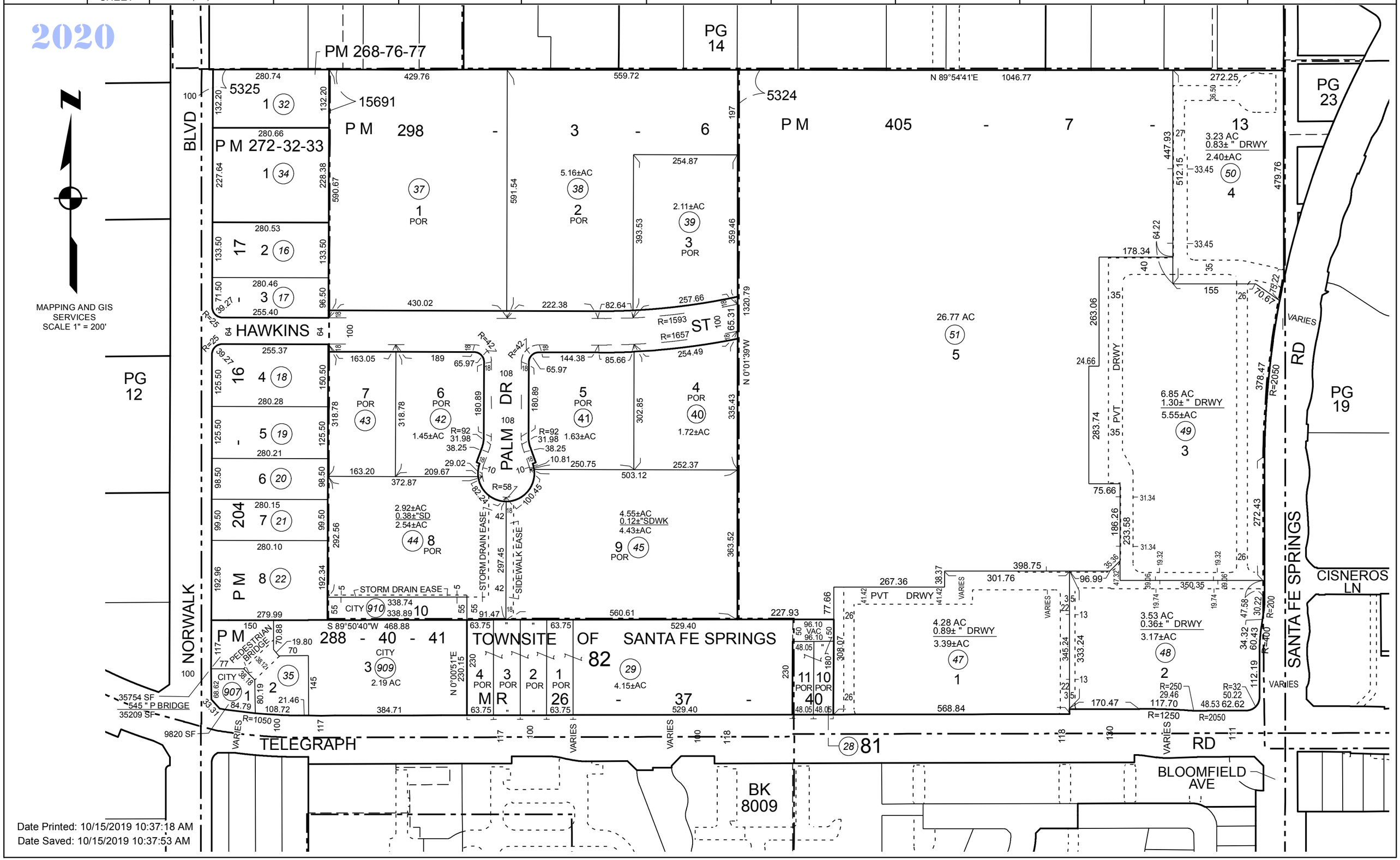
| Bill Number | Bill Type | Bill Status | Date to Auditor | Recording Date | Total Value | Land Value | Improvement Value |
|---|---|---|---|---|---|---|---|
| 223-PSEG | | | | 06/25/2021 | $ 4,648,674 | $ 4,648,674 | $ |
| 2220001 | C | | 0 | 06/25/2021 | $ | $ | $ |
| 2220000 | R | A | 07/26/2022 | 12/24/2012 | $ 4,557,524 | $ 4,557,524 | $ 0 |
| 2210100 | T | | 0 | 06/25/2021 | $ | $ | $ |
| 2210000 | R | A | 07/06/2021 | 12/24/2012 | $ 4,468,161 | $ 4,468,161 | $ 0 |

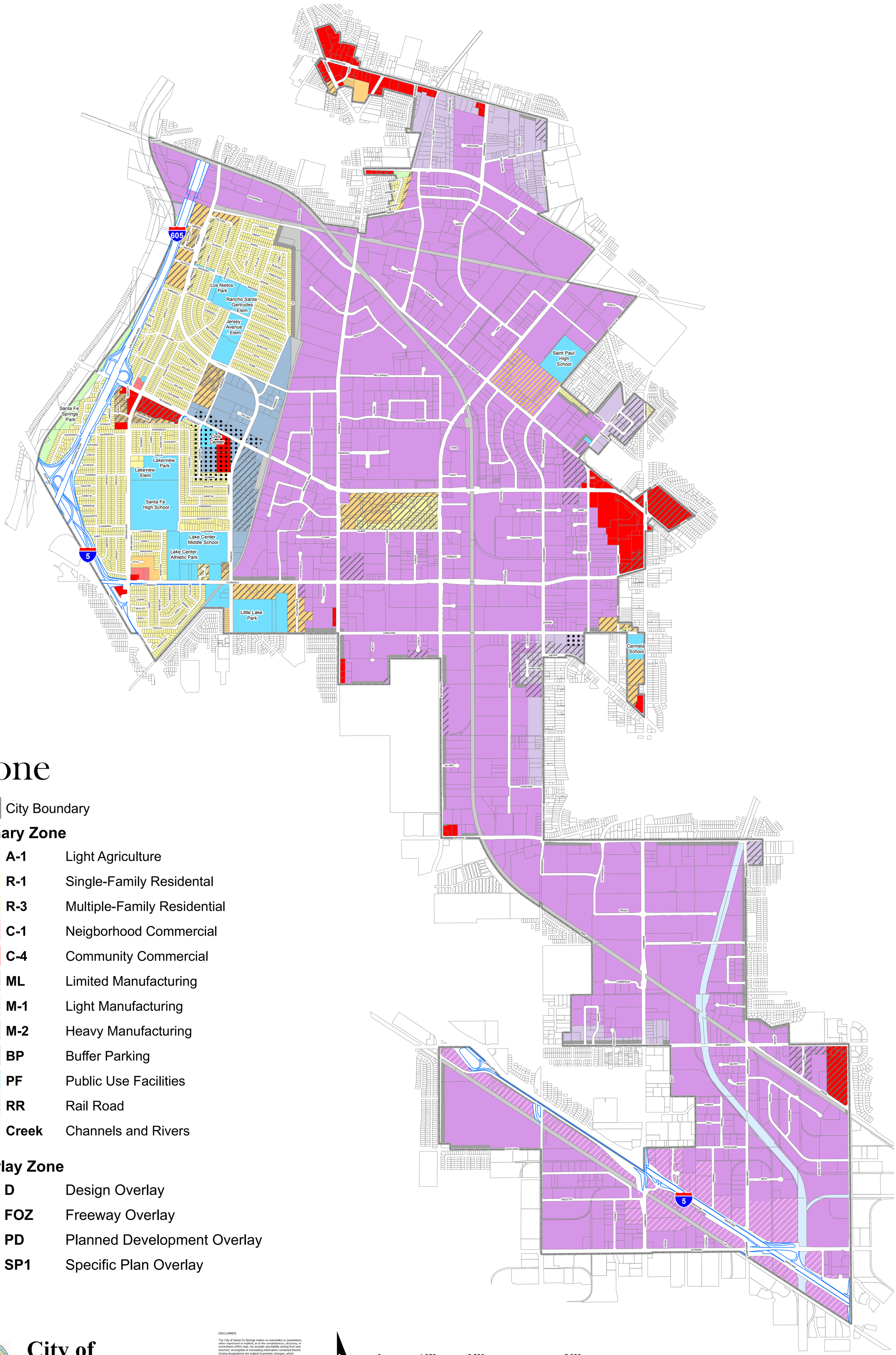
| Bill Number | Bill Type | Bill Status | Date to Auditor | Recording Date | Total Value | Land Value | Improvement Value |
|---|---|---|---|---|---|---|---|
| 2200000 | R | A | 07/06/2020 | 12/24/2012 | $ 4,422,346 | $ 4,422,346 | $ 0 |
| 2190000 | W | W | 0 | 12/24/2012 | $ 4,335,634 | $ 4,335,634 | $ 0 |

© 2021- Los Angeles County Assessor
Contact Us (https://assessor.lacounty.gov/contact-us/) | Disclaimer (disclaimer) | FAQ (faq)
PDB Effective Date: 11/01/2022

(https://facebook.com/LACAssessor) (https://www.twitter.com/LACASSESSOR) (https://www.linkedin.com/company/los-angeles-county-office-of-the-assessor) (https://youtube.com/u

| 8005 | 15 SHEET | P. A. 1540-15 8005-16,17,18 | TRA 5324 5325 15691 | REVISED 2001012402001002-11 20121113 | 2018052302-27 2019101519004001-30 2019101519004002-30 | | | | SEARCH NO | | OFFICE OF THE ASSESSOR COUNTY OF LOS ANGELES COPYRIGHT © 2002 |
|---|---|---|---|---|---|---|---|---|---|---|---|






# Zone

City Boundary

## Primary Zone

| | |
|---|---|
| **A-1** | Light Agriculture |
| **R-1** | Single-Family Residental |
| **R-3** | Multiple-Family Residential |
| **C-1** | Neigborhood Commercial |
| **C-4** | Community Commercial |
| **ML** | Limited Manufacturing |
| **M-1** | Light Manufacturing |
| **M-2** | Heavy Manufacturing |
| **BP** | Buffer Parking |
| **PF** | Public Use Facilities |
| **RR** | Rail Road |
| **Creek** | Channels and Rivers |

## Overlay Zone

| | |
|---|---|
| **D** | Design Overlay |
| **FOZ** | Freeway Overlay |
| **PD** | Planned Development Overlay |
| **SP1** | Specific Plan Overlay |

# City of Santa Fe Springs

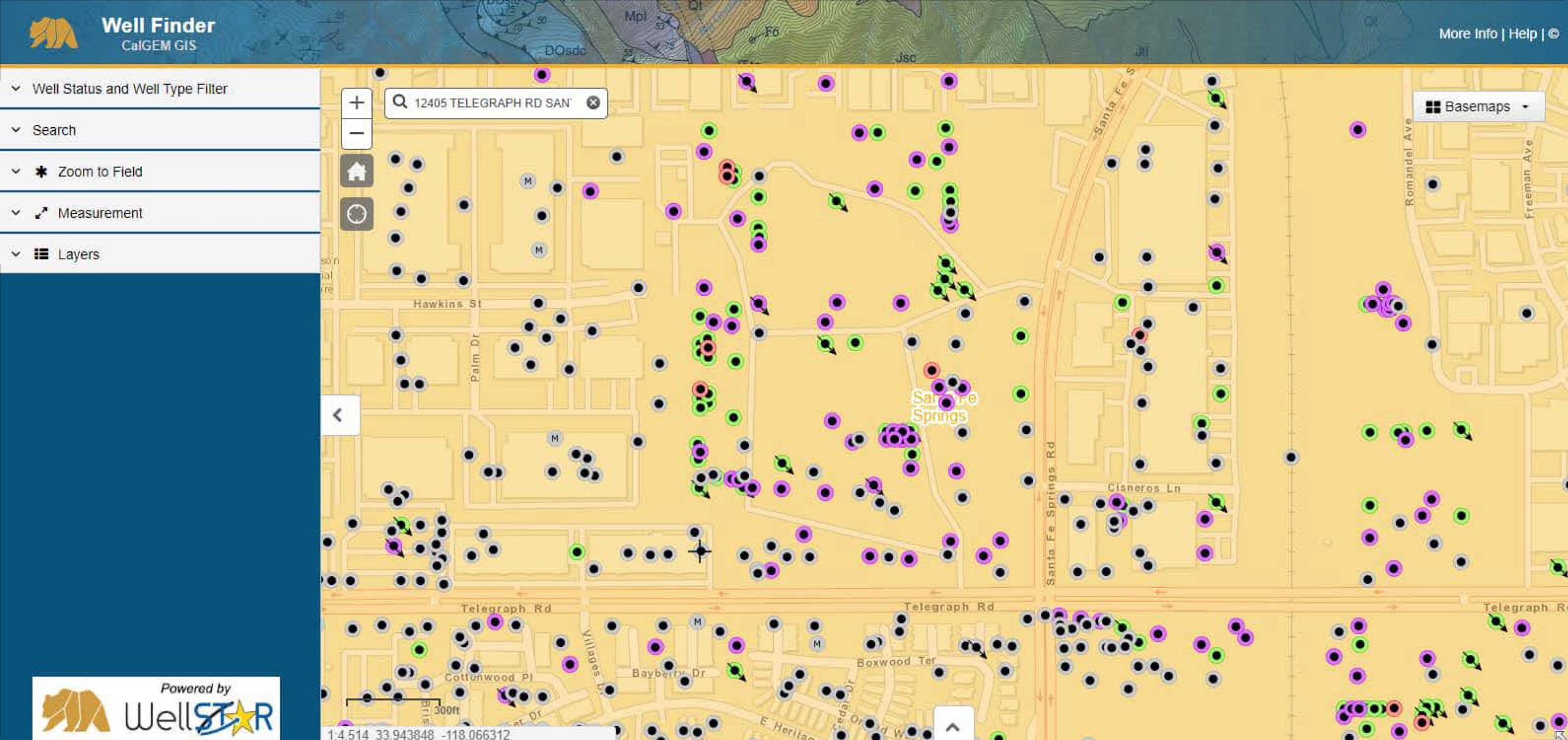
DISCLAIMER:

The City of Santa Fe Springs makes no warranties or guarantees, either expressed or implied, as to the completeness, accuracy, or correctness of this map, nor accepts any liability arising from any incorrect, incomplete or misleading information contained therein. Zoning designations are subject to periodic changes, which may not be reflected on this map. As such, you are advised to confirm the Zoning designations of any particular parcel prior to proceeding with a land use decision or development project. The City of Santa Fe Springs Planning Department may be contacted at:

City of Santa Fe Springs
Planning Department
11710 Telegraph Road
Santa Fe Springs, CA 90670
(562) 868-0511 x7550

N

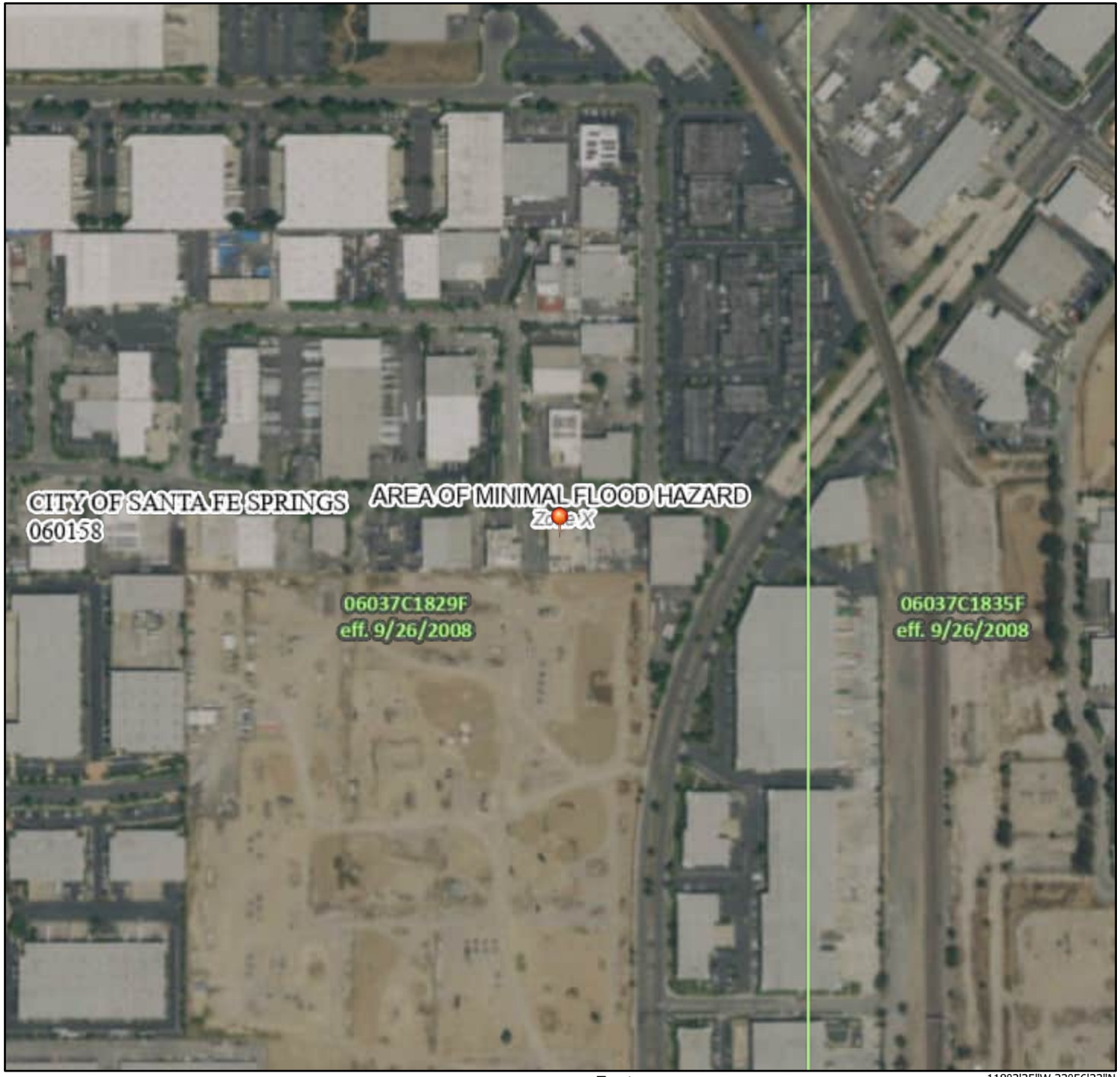
0 1,250 2,500 5,000 Feet


Well Finder
CalGEM GIS
More Info | Help | ©
Well Status and Well Type Filter
Search
Zoom to Field
Measurement
Layers
12405 TELEGRAPH RD SAN
Basemaps
Hawkins St
Palm Dr
Santa Fe Springs
Santa Fe Springs Rd
Cisneros Ln
Romandel Ave
Freeman Ave
Telegraph Rd
Villages Dr
Cottonwood Pl
Bayberry Dr
Boxwood Ter
E Heritage
300ft
1:4,514 33.943848 -118.066312
Powered by
WellSTAR

# National Flood Hazard Layer FIRMette

FEMA

118°4'12"W 33°57'2"N




118°3'35"W 33°56'33"N

Feet

0 250 500 1,000 1,500 2,000

1:6,000

*Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020*

## Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

**SPECIAL FLOOD HAZARD AREAS**

- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

**OTHER AREAS OF FLOOD HAZARD**

- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

**OTHER AREAS**

- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

**GENERAL STRUCTURES**

- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

**OTHER FEATURES**

- B 20.2 17.5 Cross Sections with 1% Annual Chance Water Surface Elevation
- 8 Coastal Transect
- 513 Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

**MAP PANELS**

- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 12/7/2022 at 8:31 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

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U.S. Fish and Wildlife Service
National Wetlands Inventory

# Wetlands

December 7, 2022

**Wetlands**

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland
- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond
- Lake
- Other
- Riverine

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

National Wetlands Inventory (NWI)
This page was produced by the NWI mapper

USDA United States Department of Agriculture
Natural Resources Conservation Service
Contact Us | Subscribe | Archived Soil Surveys |
Area of Interest (AOI) | Soil Map
Search
Map Unit Legend

Los Angeles County, California, Southeastern P
(CA696)

Los Angeles County, California, Southeastern Part (CA696)

| Map Unit Symbol | Map Unit Name | Acres in AOI | Percent AOI |
|---|---|---|---|
| 1134 | Urban land-Thums-Pierview complex, 0 to 5 percent slopes | 36.3 | 100.0 |
| **Totals for Area of Interest** | | **36.3** | **100.0** |

FOIA | Accessibility Statement | P

## Map Unit Description

Printable Version

### Report — Map Unit Description

**Los Angeles County, California, Southeastern Part**

**1134—Urban land-Thums-Pierview complex, 0 to 5 percent slopes**

**Map Unit Setting**

*National map unit symbol:* 2p663
*Elevation:* 70 to 370 feet
*Mean annual precipitation:* 13 to 18 inches
*Mean annual air temperature:* 64 to 66 degrees F
*Frost-free period:* 355 to 365 days
*Farmland classification:* Prime farmland if irrigated

**Map Unit Composition**

*Urban land:* 45 percent
*Thums and similar soils:* 25 percent
*Pierview and similar soils:* 15 percent
*Minor components:* 15 percent

*Estimates are based on observations, descriptions, and transects of the mapunit.*

**Description of Urban Land**

**Setting**

*Landform:* Fan remnants

**Properties and qualities**

*Slope:* 0 to 5 percent
*Depth to restrictive feature:* 0 inches to manufactured layer
*Runoff class:* Very high

**Interpretive groups**

*Land capability classification (irrigated):* None specified
*Land capability classification (nonirrigated):* 8
*Ecological site:* R019XG911CA - Loamy Fan
*Hydric soil rating:* No

**Description of Thums**

**Setting**

*Landform:* Fan remnants
*Landform position (three-dimensional):* Tread
*Down-slope shape:* Linear
*Across-slope shape:* Linear
*Parent material:* Discontinuous human-transported material over old alluvium derived from sedimentary rock

**Typical profile**

*A1 - 0 to 5 inches:* clay loam
*A2 - 5 to 23 inches:* clay loam
*Bt - 23 to 30 inches:* clay
*Btk1 - 30 to 41 inches:* clay
*Btk2 - 41 to 79 inches:* clay

**Properties and qualities**

*Slope:* 0 to 5 percent
*Depth to restrictive feature:* More than 80 inches
*Drainage class:* Well drained
*Runoff class:* Medium
*Capacity of the most limiting layer to transmit water (Ksat):* Moderately low to moderately high (0.06 to 0.20 in/hr)
*Depth to water table:* More than 80 inches
*Frequency of flooding:* None
*Frequency of ponding:* None
*Calcium carbonate, maximum content:* 5 percent
*Maximum salinity:* Very slightly saline to slightly saline (2.0 to 4.0 mmhos/cm)
*Sodium adsorption ratio, maximum:* 13.0
*Available water supply, 0 to 60 inches:* High (about 9.7 inches)

**Interpretive groups**

*Land capability classification (irrigated):* None specified
*Land capability classification (nonirrigated):* 3s
*Hydrologic Soil Group:* C
*Ecological site:* R019XG911CA - Loamy Fan
*Hydric soil rating:* No

**Description of Pierview**

**Setting**

*Landform:* Fan remnants
*Landform position (three-dimensional):* Tread
*Down-slope shape:* Linear
*Across-slope shape:* Linear
*Parent material:* Discontinuous human-transported material over old alluvium derived from sedimentary rock

**Typical profile**

*^A - 0 to 4 inches:* silt loam
*^Au - 4 to 11 inches:* clay loam

Add to Shopping Cart

s intended to be used. Map
napped at 1:24,000. The de
hat map scale.
anding of the detail of mapp
ng soils that could have bee

te House

*^Cu - 11 to 18 inches:* clay loam
*2Bt - 18 to 37 inches:* loam
*2Btk1 - 37 to 51 inches:* clay loam
*2Btk2 - 51 to 61 inches:* clay loam
*2Btk3 - 61 to 79 inches:* loam

**Properties and qualities**

*Slope:* 0 to 5 percent
*Depth to restrictive feature:* More than 80 inches
*Drainage class:* Well drained
*Runoff class:* Low
*Capacity of the most limiting layer to transmit water (Ksat):* Moderately high (0.20 to 0.60 in/hr)
*Depth to water table:* More than 80 inches
*Frequency of flooding:* None
*Frequency of ponding:* None
*Calcium carbonate, maximum content:* 3 percent
*Maximum salinity:* Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
*Available water supply, 0 to 60 inches:* High (about 10.3 inches)

**Interpretive groups**

*Land capability classification (irrigated):* None specified
*Land capability classification (nonirrigated):* 3e
*Hydrologic Soil Group:* C
*Ecological site:* R019XG911CA - Loamy Fan
*Hydric soil rating:* No

**Minor Components**

**Xerorthents, coarse fill**

*Percent of map unit:* 5 percent
*Landform:* Fan remnants
*Landform position (three-dimensional):* Interfluve, tread
*Down-slope shape:* Linear
*Across-slope shape:* Linear
*Hydric soil rating:* No

**Azuvina**

*Percent of map unit:* 5 percent
*Landform:* Fan remnants
*Landform position (three-dimensional):* Tread
*Down-slope shape:* Linear
*Across-slope shape:* Linear
*Hydric soil rating:* No

**Oxyaquic haploxerolls**

*Percent of map unit:* 5 percent
*Landform:* Swales
*Landform position (three-dimensional):* Tread
*Down-slope shape:* Linear
*Across-slope shape:* Concave
*Hydric soil rating:* No

**Description — Map Unit Description**

# APPENDIX C: REGULATORY DATABASE REPORT

PARTNER

# DATABASE REPORT

| | |
|---|---|
| **Project Property:** | *APN 8005-015-051*<br>*n/a*<br>*SANTA FE SPRINGS CA* |
| **Project No:** | *22-392110.4* |
| **Report Type:** | *Database Report* |
| **Order No:** | *22111700233* |
| **Requested by:** | *Partner Engineering and Science, Inc.* |
| **Date Completed:** | *November 17, 2022* |

**Environmental Risk Information Services**
*A division of Glacier Media Inc.*
1.866.517.5204 | info@erisinfo.com | erisinfo.com

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# Executive Summary

***Property Information:***

| | |
|---|---|
| **Project Property:** | *APN 8005-015-051*<br>*n/a  SANTA FE SPRINGS CA* |
| **Project No:** | *22-392110.4* |
| **Coordinates:** | |
| **Latitude:** | *33.94458724* |
| **Longitude:** | *-118.06681084* |
| **UTM Northing:** | *3,756,524.47* |
| **UTM Easting:** | *401,416.24* |
| **UTM Zone:** | *UTM Zone 11S* |
| **Elevation:** | *153 FT* |

***Order Information:***

| | |
|---|---|
| **Order No:** | *22111700233* |
| **Date Requested:** | *November 17, 2022* |
| **Requested by:** | *Partner Engineering and Science, Inc.* |
| **Report Type:** | *Database Report* |

***Historicals/Products:***

| | |
|---|---|
| **Aerial Photographs** | *Historical Aerials (with Project Boundaries)* |
| **City Directory Search** | *Smart CD Search* |
| **ERIS Xplorer** | *ERIS Xplorer* |
| **Excel Add-On** | *Excel Add-On* |
| **Fire Insurance Maps** | *US Fire Insurance Maps* |
| **Physical Setting Report (PSR)** | *Physical Setting Report (PSR)* |
| **Topographic Map** | *Topographic Maps* |
| **Vapor Screening Tool** | *Vapor Screening Tool* |

# Executive Summary: Report Summary

| Database | Searched | Search Radius | Project Property | Within 0.12mi | 0.125mi to 0.25mi | 0.25mi to 0.50mi | 0.50mi to 1.00mi | Total |
|---|---|---|---|---|---|---|---|---|
| **Standard Environmental Records** | | | | | | | | |
| **Federal** | | | | | | | | |
| DOE FUSRAP | Y | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| NPL | Y | 1 | **1** | 0 | 0 | **1** | 0 | **2** |
| PROPOSED NPL | Y | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| DELETED NPL | Y | 0.5 | 0 | 0 | 0 | 0 | - | 0 |
| SEMS | Y | 0.5 | 0 | 0 | 0 | **2** | - | **2** |
| SEMS ARCHIVE | Y | 0.5 | 0 | **1** | **1** | **5** | - | **7** |
| ODI | Y | 0.5 | 0 | 0 | 0 | 0 | - | 0 |
| CERCLIS | Y | 0.5 | 0 | **1** | **1** | **7** | - | **9** |
| IODI | Y | 0.5 | 0 | 0 | 0 | 0 | - | 0 |
| CERCLIS NFRAP | Y | 0.5 | 0 | **1** | **1** | **3** | - | **5** |
| CERCLIS LIENS | Y | PO | 0 | - | - | - | - | 0 |
| RCRA CORRACTS | Y | 1 | 0 | 0 | 0 | 0 | **5** | **5** |
| RCRA TSD | Y | 0.5 | 0 | **1** | 0 | **6** | - | **7** |
| RCRA LQG | Y | 0.25 | 0 | 0 | **2** | - | - | **2** |
| RCRA SQG | Y | 0.25 | 0 | **8** | **5** | - | - | **13** |
| RCRA VSQG | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |
| RCRA NON GEN | Y | 0.25 | 0 | **18** | **18** | - | - | **36** |
| RCRA CONTROLS | Y | 0.5 | 0 | 0 | 0 | 0 | - | 0 |
| FED ENG | Y | 0.5 | 0 | 0 | 0 | **1** | - | **1** |
| FED INST | Y | 0.5 | 0 | 0 | 0 | **1** | - | **1** |
| LUCIS | Y | 0.5 | 0 | 0 | 0 | 0 | - | 0 |
| NPL IC | Y | 0.5 | 0 | 0 | 0 | 0 | - | 0 |
| ERNS 1982 TO 1986 | Y | PO | 0 | - | - | - | - | 0 |
| ERNS 1987 TO 1989 | Y | PO | 0 | - | - | - | - | 0 |
| ERNS | Y | PO | 0 | - | - | - | - | 0 |
| FED BROWNFIELDS | Y | 0.5 | 0 | 0 | **1** | 0 | - | **1** |
| FEMA UST | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |

| Database | Searched | Search Radius | Project Property | Within 0.12mi | 0.125mi to 0.25mi | 0.25mi to 0.50mi | 0.50mi to 1.00mi | Total |
|---|---|---|---|---|---|---|---|---|
| FRP | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |
| DELISTED FRP | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |
| HIST GAS STATIONS | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |
| REFN | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |
| BULK TERMINAL | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |
| SEMS LIEN | Y | PO | 0 | - | - | - | - | 0 |
| SUPERFUND ROD | Y | 1 | 0 | 0 | 0 | **1** | **1** | **2** |
| **State** | | | | | | | | |
| RESPONSE | Y | 1 | 0 | 0 | **1** | **1** | **4** | **6** |
| ENVIROSTOR | Y | 1 | 0 | 0 | **6** | **14** | **38** | **58** |
| DELISTED ENVS | Y | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| SWF/LF | Y | 0.5 | 0 | 0 | 0 | **1** | - | **1** |
| SWRCB SWF | Y | 0.5 | 0 | 0 | 0 | 0 | - | 0 |
| WMUD | Y | 0.5 | 0 | 0 | 0 | **2** | - | **2** |
| HWP | Y | 1 | 0 | 0 | 0 | 0 | **6** | **6** |
| SWAT | Y | 0.5 | 0 | 0 | 0 | 0 | - | 0 |
| C&D DEBRIS RECY | Y | 0.5 | 0 | 0 | 0 | **2** | **1** | **3** |
| RECYCLING | Y | 0.5 | 0 | 0 | 0 | 0 | - | 0 |
| PROCESSORS | Y | 0.5 | 0 | 0 | 0 | 0 | - | 0 |
| CONTAINER RECY | Y | 0.5 | 0 | 0 | 0 | 0 | - | 0 |
| LDS | Y | 0.5 | 0 | 0 | **1** | **2** | - | **3** |
| LUST | Y | 0.5 | 0 | 0 | **1** | **16** | - | **17** |
| DELISTED LST | Y | 0.5 | 0 | 0 | 0 | 0 | - | 0 |
| UST | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |
| UST CLOSURE | Y | 0.5 | 0 | 0 | 0 | 0 | - | 0 |
| HHSS | Y | 0.25 | 0 | **3** | **2** | - | - | **5** |
| UST SWEEPS | Y | 0.25 | 0 | **3** | **2** | - | - | **5** |
| AST | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |
| AST SWRCB | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |
| TANK OIL GAS | Y | 0.25 | **4** | 0 | 0 | - | - | **4** |
| DELISTED TNK | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |
| CERS TANK | Y | 0.25 | 0 | 0 | **2** | - | - | **2** |
| DELISTED CTNK | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |
| HIST TANK | Y | 0.25 | 0 | **3** | **2** | - | - | **5** |

| Database | Searched | Search Radius | Project Property | Within 0.12mi | 0.125mi to 0.25mi | 0.25mi to 0.50mi | 0.50mi to 1.00mi | Total |
|---|---|---|---|---|---|---|---|---|
| LUR | Y | 0.5 | 0 | 0 | 0 | 1 | - | 1 |
| CALSITES | Y | 0.5 | 0 | 0 | 4 | 7 | - | 11 |
| HLUR | Y | 0.5 | 0 | 0 | 0 | 0 | - | 0 |
| DEED | Y | 0.5 | 0 | 0 | 0 | 1 | - | 1 |
| VCP | Y | 0.5 | 0 | 0 | 2 | 0 | - | 2 |
| CLEANUP SITES | Y | 0.5 | 1 | 4 | 5 | 8 | - | 18 |
| DELISTED CLEANUP | Y | 0.5 | 0 | 0 | 1 | 1 | - | 2 |
| DELISTED COUNTY | Y | 0.25 | 0 | 0 | 5 | - | - | 5 |
| **Tribal** | | | | | | | | |
| INDIAN LUST | Y | 0.5 | 0 | 0 | 0 | 0 | - | 0 |
| INDIAN UST | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |
| DELISTED ILST | Y | 0.5 | 0 | 0 | 0 | 0 | - | 0 |
| DELISTED IUST | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |
| **County** | | | | | | | | |
| SML LA | Y | 0.5 | 0 | 1 | 0 | 4 | - | 5 |
| SWF LA COUNTY | Y | 0.5 | 0 | 0 | 0 | 1 | - | 1 |
| CUPA LA COUNTY | Y | 0.25 | 0 | 0 | 1 | - | - | 1 |
| HMS LA | Y | 0.25 | 0 | 11 | 13 | - | - | 24 |
| UST SANTAFESP | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |
| UST LONGB | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |
| CUPA BURBANK | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |
| UST ELSEGUNDO | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |
| UST SANTA MONICA | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |
| AST SANTAMON | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |
| CUPA SANTAMON | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |
| UST TORRANCE | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |
| UST VERNON | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |
| CUPA VERNON | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |
| UST LA CITY | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |
| AST LA CITY | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |
| HAZMAT LA CITY | Y | 0.125 | 0 | 0 | - | - | - | 0 |
| **Additional Environmental Records** | | | | | | | | |
| **Federal** | | | | | | | | |
| FINDS/FRS | Y | PO | 1 | 1 | - | - | - | 2 |

| Database | Searched | Search Radius | Project Property | Within 0.12mi | 0.125mi to 0.25mi | 0.25mi to 0.50mi | 0.50mi to 1.00mi | Total |
|---|---|---|---|---|---|---|---|---|
| TRIS | Y | PO | 0 | - | - | - | - | 0 |
| PFAS TRI | Y | 0.5 | 0 | 0 | 0 | 0 | - | 0 |
| PFAS NPL | Y | 0.5 | 0 | 0 | 0 | 0 | - | 0 |
| PFAS WATER | Y | 0.5 | 0 | 0 | 0 | 0 | - | 0 |
| PFAS SSEHRI | Y | 0.5 | 0 | 0 | 0 | 0 | - | 0 |
| ERNS PFAS | Y | 0.5 | 0 | 0 | 0 | 0 | - | 0 |
| HMIRS | Y | 0.125 | 0 | 0 | - | - | - | 0 |
| NCDL | Y | 0.125 | 0 | 0 | - | - | - | 0 |
| TSCA | Y | 0.125 | 0 | 0 | - | - | - | 0 |
| HIST TSCA | Y | 0.125 | 0 | 0 | - | - | - | 0 |
| FTTS ADMIN | Y | PO | 0 | - | - | - | - | 0 |
| FTTS INSP | Y | PO | 0 | - | - | - | - | 0 |
| PRP | Y | PO | 0 | - | - | - | - | 0 |
| SCRD DRYCLEANER | Y | 0.5 | 0 | 0 | 0 | 0 | - | 0 |
| ICIS | Y | PO | 0 | - | - | - | - | 0 |
| FED DRYCLEANERS | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |
| DELISTED FED DRY | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |
| FUDS | Y | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| FORMER NIKE | Y | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| PIPELINE INCIDENT | Y | PO | 0 | - | - | - | - | 0 |
| MLTS | Y | PO | 0 | - | - | - | - | 0 |
| HIST MLTS | Y | PO | 0 | - | - | - | - | 0 |
| MINES | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |
| SMCRA | Y | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| MRDS | Y | 1 | 0 | 0 | 0 | 0 | **4** | **4** |
| URANIUM | Y | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALT FUELS | Y | 0.25 | 0 | 0 | **3** | - | - | **3** |
| CONSENT DECREES | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |
| AFS | Y | PO | 0 | - | - | - | - | 0 |
| SSTS | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |
| PCBT | Y | 0.5 | 0 | 0 | 0 | 0 | - | 0 |
| PCB | Y | 0.5 | 0 | 0 | 0 | **1** | - | **1** |
| **State** | | | | | | | | |
| DRYCLEANERS | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |
| DELISTED DRYCLEANERS | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |

| Database | Searched | Search Radius | Project Property | Within 0.12mi | 0.125mi to 0.25mi | 0.25mi to 0.50mi | 0.50mi to 1.00mi | Total |
|---|---|---|---|---|---|---|---|---|
| DRYC GRANT | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |
| PFAS | Y | 0.5 | 0 | 0 | 0 | **2** | - | **2** |
| PFAS GW | Y | 0.5 | 0 | 0 | 0 | 0 | - | 0 |
| HWSS CLEANUP | Y | 0.5 | 0 | 0 | 0 | **1** | - | **1** |
| TOXIC PITS | Y | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| DTSC HWF | Y | 0.5 | 0 | 0 | 0 | 0 | - | 0 |
| INSP COMP ENF | Y | 1 | 0 | 0 | 0 | 0 | **2** | **2** |
| SCH | Y | 1 | 0 | 0 | 0 | 0 | **2** | **2** |
| CHMIRS | Y | PO | 0 | **1** | - | - | - | **1** |
| HIST CHMIRS | Y | PO | 0 | - | - | - | - | 0 |
| HAZNET | Y | PO | 0 | **1** | - | - | - | **1** |
| HAZ GEN | Y | PO | 0 | - | - | - | - | 0 |
| HAZ TSD | Y | 0.5 | 0 | 0 | **1** | **8** | - | **9** |
| HIST MANIFEST | Y | PO | 0 | - | - | - | - | 0 |
| HW TRANSPORT | Y | 0.125 | 0 | 0 | - | - | - | 0 |
| WASTE TIRE | Y | PO | 0 | - | - | - | - | 0 |
| MEDICAL WASTE | Y | 0.25 | 0 | 0 | 0 | - | - | 0 |
| HIST CORTESE | Y | 0.5 | 0 | 0 | **1** | **1** | - | **2** |
| CDO/CAO | Y | 0.5 | 0 | 0 | 0 | 0 | - | 0 |
| CERS HAZ | Y | 0.125 | 0 | **28** | - | - | - | **28** |
| DELISTED HAZ | Y | 0.5 | 0 | 0 | **3** | **9** | - | **12** |
| GEOTRACKER | Y | 0.125 | 0 | 0 | - | - | - | 0 |
| MINE | Y | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| LIEN | Y | PO | 0 | - | - | - | - | 0 |
| WASTE DISCHG | Y | 0.25 | 0 | **2** | 0 | - | - | **2** |
| EMISSIONS | Y | 0.25 | 0 | **21** | **11** | - | - | **32** |
| CDL | Y | 0.125 | 0 | 0 | - | - | - | 0 |
| **Tribal** | ***No Tribal additional environmental record sources available for this State.*** | | | | | | | |
| **County** | | | | | | | | |
| HAZMAT SANTAMON | Y | 0.125 | 0 | 0 | - | - | - | 0 |
| HAZ WST SANTAMON | Y | 0.125 | 0 | 0 | - | - | - | 0 |
| ***Total:*** | | | **7** | **109** | **96** | **110** | **63** | **385** |

**** PO – Property Only***
**** 'Property and adjoining properties' database search radii are set at 0.25 miles.***

# Executive Summary: Site Report Summary - Project Property

| Map Key | DB | Company/Site Name | Address | Direction | Distance (mi/ft) | Elev Diff (ft) | Page Number |
|---|---|---|---|---|---|---|---|
| 1 | CLEANUP SITES | ALEXANDER BELL PROPERTY | 10025 BLOOMFIELD AVE NORWALK CA 90650<br>***Status \| Site Facility Type:*** *COMPLETED - CASE CLOSED \| CLEANUP PROGRAM SITE* | ESE | 0.00 / 0.00 | 0 | 85 |
| 1 | FINDS/FRS | ALEXANDER BELL PROPERTY | 10025 BLOOMFIELD AVE NORWALK CA 90650<br>***Registry ID:*** *110066169345* | ESE | 0.00 / 0.00 | 0 | 86 |
| 2 | NPL | OMEGA CHEMICAL CORPORATION | 12504 AND 12512 E. WHITTIER BOULEVARD WHITTIER CA 90602<br>***EPA ID:*** *CAD042245001* | SE | 0.00 / 0.00 | 0 | 87 |
| 3 | TANK OIL GAS | WG Holdings SPV, LLC | CA<br>***Tank ID \| Tank Status:*** *17681 \| InService* | NW | 0.00 / 0.00 | 0 | 89 |
| 3 | TANK OIL GAS | WG Holdings SPV, LLC | CA<br>***Tank ID \| Tank Status:*** *17679 \| InService* | NW | 0.00 / 0.00 | 0 | 89 |
| 4 | TANK OIL GAS | WG Holdings SPV, LLC | CA<br>***Tank ID \| Tank Status:*** *17680 \| InService* | NW | 0.00 / 0.00 | 0 | 89 |
| 4 | TANK OIL GAS | WG Holdings SPV, LLC | CA<br>***Tank ID \| Tank Status:*** *17678 \| InService* | NW | 0.00 / 0.00 | 0 | 90 |

# Executive Summary: Site Report Summary - Surrounding Properties

| Map Key | DB | Company/Site Name | Address | Direction | Distance (mi/ft) | Elev Diff (ft) | Page Number |
|---|---|---|---|---|---|---|---|
| 5 | CERS HAZ | North American Plywood Corp | 12343 HAWKINS ST SANTA FE SPRINGS CA 90670 | W | 0.02 / 81.85 | -1 | 90 |
| 5 | CHMIRS | Layne, A Granite Company | 12343 Hawkins St, Santa Fe Springs CA 90670<br>***Control No \| Notified Date:*** 21-6543 \| 11/17/2021 1:07:00 PM | W | 0.02 / 81.85 | -1 | 92 |
| 6 | HAZNET | FRY REGLET CORP | 12342 HAWKINS ST SANTA FE SPRINGS CA 906703367 | WSW | 0.02 / 91.39 | -3 | 94 |
| 6 | FINDS/FRS | FRY REGLET CORPORATION | 12342 HAWKINS ST SANTA FE SPRINGS CA 90670<br>***Registry ID:*** 110065288370 | WSW | 0.02 / 91.39 | -3 | 95 |
| 7 | HHSS | ACCURATE TOOL STEEL INC | 12405 E. TELEGRAPH RD. SANTA FE SPRINGS CA 90670 | SSW | 0.03 / 147.50 | -6 | 95 |
| 7 | HIST TANK | ACCURATE TOOL STEEL, INC. | 12405 E. TELEGRAPH RD SANTA FE SPRINGS CA | SSW | 0.03 / 147.50 | -6 | 95 |
| 8 | CERS HAZ | C&C Die Engraving, Inc. | 12510 MCCANN DR SANTA FE SPRINGS CA 90670 | NNE | 0.04 / 189.13 | 4 | 96 |
| 8 | RCRA NON GEN | C&C DIE ENGRAVING INC. | 12510 MCCANN DR SANTA FE SPRINGS CA 90670<br>***EPA Handler ID:*** CAL000255048 | NNE | 0.04 / 189.13 | 4 | 99 |
| 9 | CERS HAZ | PMD Inc. | 12464 MCCANN DR SANTA FE SPRINGS CA 90670 | NNE | 0.04 / 189.23 | 3 | 100 |
| 9 | RCRA NON GEN | PEDAVENA MOULD & DIE CO INC DBA PMD INC | 12464 MCCANN DR SANTA FE SPRINGS CA 90670<br>***EPA Handler ID:*** CAL000414612 | NNE | 0.04 / 189.23 | 3 | 103 |
| 10 | CERS HAZ | Holzinger Industrial Sheet Metal, Inc. | 12440 MCCANN DR SANTA FE SPRINGS CA 90670 | N | 0.04 / 193.14 | 2 | 105 |
| 11 | CERS HAZ | ROSE PHARMACY | 12540 MCCANN DR SANTA FE SPRINGS CA 90670 | NE | 0.04 / 196.75 | 5 | 108 |

| Map Key | DB | Company/Site Name | Address | Direction | Distance (mi/ft) | Elev Diff (ft) | Page Number |
|---|---|---|---|---|---|---|---|
| 11 | RCRA NON GEN | TTH PHARMACY CORP DBA ROSE PHARMACY | 12540 MCCANN DR SANTA FE SPRINGS CA 90670 ***EPA Handler ID:*** CAC002975220 | NE | 0.04 / 196.75 | 5 | 110 |
| 11 | RCRA TSD | TTH PHARMACY CORP DBA ROSE PHARMACY | 12540 MCCANN DR SANTA FE SPRINGS CA 90670 ***EPA Handler ID:*** CAL000410795 | NE | 0.04 / 196.75 | 5 | 111 |
| 11 | RCRA NON GEN | TTH PHARMACY CORP DBA ROSE PHARMACY | 12540 MCCANN DR SANTA FE SPRINGS CA 90670 ***EPA Handler ID:*** CAL000410795 | NE | 0.04 / 196.75 | 5 | 112 |
| 12 | CERS HAZ | T.A. America Corporation | 12414 MCCANN DR SANTA FE SPRINGS CA 90670 | NNW | 0.04 / 199.55 | 2 | 113 |
| 13 | RCRA SQG | UNIVERSAL LABEL PRINTERS | 12521 MCCANN DR SANTA FE SPRINGS CA 90670 ***EPA Handler ID:*** CAD982509465 | NNE | 0.04 / 209.14 | 3 | 116 |
| 13 | RCRA NON GEN | LNK GROUP INC DBA ROCK ME APPAREL | 12521 MCCANN DR SANTA FE SPRINGS CA 90670 ***EPA Handler ID:*** CAL000408022 | NNE | 0.04 / 209.14 | 3 | 117 |
| 14 | RCRA NON GEN | TECNARA TOOLING SYSTEMS INC | 12535 MCCANN DR SANTA FE SPRINGS CA 90670-3338 ***EPA Handler ID:*** CAL000160428 | NE | 0.04 / 212.90 | 5 | 118 |
| 14 | RCRA NON GEN | NATIONAL CAR WASH SOLUTIONS | 12535 MCCANN DR. SANTA FE SPRINGS CA 90670 ***EPA Handler ID:*** CAC003130972 | NE | 0.04 / 212.90 | 5 | 120 |
| 15 | CLEANUP SITES | PEACH SYSTEMS INC. | 12553 MCCANN DR SANTA FE SPRINGS CA 90670 ***Status \| Site Facility Type:*** COMPLETED - CASE CLOSED \| CLEANUP PROGRAM SITE | NE | 0.04 / 219.17 | 5 | 121 |
| 16 | HHSS | NORTH AMERICAN VAN LINES | 12435 MCCANN PLACE SANTA FE SPRINGS CA 90670 | N | 0.04 / 221.79 | 3 | 123 |
| 16 | HIST TANK | NORTH AMERICAN VAN LINES | 12435 MCCANN PLACE SANTA FE SPRINGS CA | N | 0.04 / 221.79 | 3 | 123 |
| 17 | CERS HAZ | International Forklift Company | 12358 MCCANN DR SANTA FE SPRINGS CA 90670 | NW | 0.05 / 238.77 | 1 | 123 |

| Map Key | DB | Company/Site Name | Address | Direction | Distance (mi/ft) | Elev Diff (ft) | Page Number |
|---|---|---|---|---|---|---|---|
| 17 | RCRA NON GEN | INTERNATIONAL FORKLIFT INC | 12358 MCCANN DR<br>SANTA FE SPRINGS CA<br>90670-3333<br>***EPA Handler ID:*** CAL000138994 | NW | 0.05 / 238.77 | 1 | 127 |
| 18 | EMISSIONS | INTERNATIONAL FORKLIFT CO INC | 12358 MC CANN DR<br>SANTA FE SPRINGS CA<br>90670 | NW | 0.05 / 248.40 | 1 | 128 |
| 19 | HMS LA | | 12329 E TELEGRAPH RD<br>SANTA FE SPRINGS CA<br>90670 | SW | 0.05 / 270.98 | -6 | 129 |
| 19 | UST SWEEPS | ACCURATE TOOL STEEL INC | 12329 E TELEGRAPH RD<br>SANTE FE SPRINGS CA<br>***C C \| Status:*** A19-000-13431 \| ACTIVE | SW | 0.05 / 270.98 | -6 | 129 |
| 20 | CERS HAZ | Aire Masters Air Conditioning | 12556 MCCANN DR<br>SANTA FE SPRINGS CA<br>90670 | NE | 0.05 / 274.46 | 5 | 129 |
| 21 | RCRA SQG | ASTRO PUNCH CORP | 12342 MCCANN DR<br>SANTA FE SPRINGS CA<br>90670<br>***EPA Handler ID:*** CAD982361529 | NW | 0.06 / 292.04 | 1 | 132 |
| 21 | CERS HAZ | Partition Specialties, Inc. | 12342 MCCANN DR<br>SANTA FE SPRINGS CA<br>90670 | NW | 0.06 / 292.04 | 1 | 133 |
| 22 | HMS LA | | 12400 E TELEGRAPH RD<br>SANTA FE SPRINGS CA<br>90670 | SSW | 0.06 / 300.56 | -6 | 135 |
| 23 | CERS HAZ | Collicutt Energy Services | 12349 HAWKINS ST<br>SANTA FE SPRINGS CA<br>90670 | W | 0.06 / 333.50 | -2 | 136 |
| 23 | RCRA NON GEN | COLLICUTT ENERGY SERVICES | 12349 HAWKINS ST<br>SANTA FE SPRINGS CA<br>90670-3366<br>***EPA Handler ID:*** CAL000355543 | W | 0.06 / 333.50 | -2 | 141 |
| 24 | CERS HAZ | JH Corporation | 10110 SANTA FE SPRINGS RD<br>SANTA FE SPRINGS CA<br>90670 | E | 0.07 / 360.32 | 3 | 142 |
| 25 | CERS HAZ | Superior Handforge - 9708 | 9708 JORDAN CIR<br>SANTA FE SPRINGS CA<br>90670 | NNW | 0.07 / 367.75 | 2 | 143 |
| 26 | EMISSIONS | VALTEK INC | 9704 JORDAN CIR<br>SANTA FE SPRINGS CA<br>90670 | NNW | 0.07 / 372.89 | 2 | 145 |

| Map Key | DB | Company/Site Name | Address | Direction | Distance (mi/ft) | Elev Diff (ft) | Page Number |
|---|---|---|---|---|---|---|---|
| 26 | EMISSIONS | VALTEK INC | 9704 JORDON CIR<br>SANTA FE SPRINGS CA<br>90670 | NNW | 0.07 /<br>372.89 | 2 | 145 |
| 27 | RCRA<br>SQG | VALTEK CORP | 9704 JORDEN CIRCLE<br>SANTA FE SPRINGS CA<br>90670<br>***EPA Handler ID:*** CAD982497778 | NNW | 0.07 /<br>376.16 | 2 | 146 |
| 28 | CERS<br>HAZ | Jarrow Industries, Inc. | 12328 HAWKINS ST<br>SANTA FE SPRINGS CA<br>90670 | W | 0.07 /<br>380.19 | -3 | 147 |
| 29 | HMS<br>LA | | 10201 S SANTA FE SPRINGS RD<br>SANTA FE SPRINGS CA<br>90670 | E | 0.08 /<br>397.96 | 2 | 150 |
| 30 | RCRA<br>SQG | GREAT WESTERN CHEMICAL CO | 12330 MCCANN DR<br>SANTA FE SPRINGS CA<br>90670<br>***EPA Handler ID:*** CAD982518268 | NW | 0.08 /<br>406.16 | 0 | 150 |
| 30 | SML<br>LA | GREAT WESTERN CHEMICAL CO. | 12330 MCCANN DR<br>SANTA FE SPRINGS CA<br>90670 | NW | 0.08 /<br>406.16 | 0 | 152 |
| 30 | CERS<br>HAZ | CALMANGO INC | 12330 MCCANN DR<br>SANTA FE SPRINGS CA<br>90670 | NW | 0.08 /<br>406.16 | 0 | 152 |
| 31 | RCRA<br>NON GEN | J&M FILTERING & CONSULTING SVC | 12524 TELEGRAPH<br>SANTA FE SPRINGS CA<br>90670<br>***EPA Handler ID:*** CAD056421779 | SSE | 0.08 /<br>421.06 | -3 | 156 |
| 32 | HMS<br>LA | | 12524 E TELEGRAPH RD<br>SANTA FE SPRINGS CA<br>90670 | SSE | 0.08 /<br>422.81 | -3 | 157 |
| 33 | RCRA<br>SQG | OMEGA OU2 LLC | 10051 SANTA FE SPRINGS ROAD<br>SANTA FE SPRINGS CA<br>90670<br>***EPA Handler ID:*** CAR000325613 | ENE | 0.08 /<br>432.29 | 5 | 157 |
| 34 | CERS<br>HAZ | Golden West Machine Inc. | 9945 BELL RANCH DR<br>SANTA FE SPRINGS CA<br>90670 | NE | 0.08 /<br>444.18 | 6 | 159 |
| 35 | HMS<br>LA | | 12435 MCCANN DR<br>SANTA FE SPRINGS CA<br>90670 | N | 0.09 /<br>450.27 | 3 | 163 |

| Map Key | DB | Company/Site Name | Address | Direction | Distance (mi/ft) | Elev Diff (ft) | Page Number |
|---|---|---|---|---|---|---|---|
| 35 | HHSS | NORTH AMERICAN VAN LINES | 12435 MCCANN DRIVE<br>SANTA FE SPRINGS CA<br>90670 | N | 0.09 /<br>450.27 | 3 | 163 |
| 35 | HIST TANK | NORTH AMERICAN VAN LINES | 12435 MCCANN DRIVE<br>SANTA FE SPRINGS CA | N | 0.09 /<br>450.27 | 3 | 163 |
| 35 | UST SWEEPS | NORTH AMERICAN VAN LINES | 12435 MCCANN DR<br>SANTA FE SPRINGS CA<br>***C C \| Status:*** I19-000-10122 \| INACTIVE<br>***Tank ID:*** 000001 | N | 0.09 /<br>450.27 | 3 | 163 |
| 35 | RCRA NON GEN | PACIFIC BELL TELEPHONE COMPANY | 12435 MCCANN DR<br>SANTA FE SPRINGS CA<br>90670<br>***EPA Handler ID:*** CAL000464985 | N | 0.09 /<br>450.27 | 3 | 164 |
| 35 | RCRA NON GEN | AT&T SERVICES INC | 12435 MCCANN DR<br>SANTA FE SPGS CA 90670<br>***EPA Handler ID:*** CAL000465204 | N | 0.09 /<br>450.27 | 3 | 165 |
| 35 | CERS HAZ | AT&T Corp. - LT22N9 | 12435 MCCANN DR<br>SANTA FE SPRINGS CA<br>90670 | N | 0.09 /<br>450.27 | 3 | 166 |
| 36 | CERS HAZ | Bell Gas Plant | 10025 SANTA FE SPRINGS RD<br>SANTA FE SPRINGS CA<br>90670 | ENE | 0.09 /<br>477.21 | 6 | 168 |
| 37 | EMISSIONS | SHEARS LITHO, INC. /COAST PRINTING INC. | 10318 SANTA FE SPRINGS RD STE A<br>SANTA FE SPRINGS CA<br>90670 | SE | 0.09 /<br>485.04 | 1 | 171 |
| 37 | CERS HAZ | Apria Healthcare LLC | 10318 SANTA FE SPRINGS RD<br>SANTA FE SPRINGS CA<br>90670 | SE | 0.09 /<br>485.04 | 1 | 174 |
| 38 | CERS HAZ | Five Star Pillow Co | 12349 TELEGRAPH RD<br>SANTA FE SPRINGS CA<br>90670 | SW | 0.10 /<br>505.61 | -7 | 176 |
| 39 | RCRA NON GEN | GOLDEN WEST MACHINE, INC | 9930 JORDAN CIR<br>SANTA FE SPRINGS CA<br>90670-3305<br>***EPA Handler ID:*** CAL000273676 | NNE | 0.10 /<br>517.29 | 6 | 178 |
| 40 | RCRA NON GEN | JOHN MARK CONSTRUCTION COMPANY | 10421 SATINWOOD COURT<br>SANTA FE SPRINGS CA<br>90670 | SSE | 0.10 /<br>521.88 | -3 | 179 |

| Map Key | DB | Company/Site Name | Address | Direction | Distance (mi/ft) | Elev Diff (ft) | Page Number |
|---|---|---|---|---|---|---|---|
| | | | ***EPA Handler ID:*** CAC003127002 | | | | |
| 41 | HMS LA | | 10065 BLOOMFIELD AVE SANTA FE SPRINGS CA 90670 | SE | 0.10 / 537.06 | 0 | 180 |
| 41 | HMS LA | | 10075 BLOOMFIELD AVE SANTA FE SPRINGS CA 90670 | SE | 0.10 / 537.06 | 0 | 180 |
| 41 | WASTE DISCHG | SANTA FE SPRINGS | 10065 BLOOMFIELD SANTA FE SPRINGS CA 90607 | SE | 0.10 / 537.06 | 0 | 181 |
| 41 | EMISSIONS | MOBIL EXPLORATION & PRODUCING | 10065 BLOOMFIELD AVE SANTA FE SPRINGS CA 93003 | SE | 0.10 / 537.06 | 0 | 182 |
| 41 | EMISSIONS | UNION OIL CO OF CAL, OIL & GAS | 10065 BLOOMFIELD SANTA FE SPRINGS CA 90670 | SE | 0.10 / 537.06 | 0 | 183 |
| 41 | EMISSIONS | UNION OIL CO OF CAL, OIL & GAS | 10065 BLOOMFIELD AV SANTA FE SPRINGS CA 93003 | SE | 0.10 / 537.06 | 0 | 184 |
| 41 | EMISSIONS | UNION OIL CO OF CAL, OIL & GAS | 10065 BLOOMFIELD SANTA FE SPRINGS CA 93003 | SE | 0.10 / 537.06 | 0 | 186 |
| 41 | EMISSIONS | BREITBURN OPERATING LP | 10065 BLOOMFIELD AVE SANTA FE SPRINGS CA 90670 | SE | 0.10 / 537.06 | 0 | 186 |
| 41 | EMISSIONS | MONTEREY RESOURCES INC | 10065 BLOOMFIELD AVE SANTA FE SPRINGS CA 93003 | SE | 0.10 / 537.06 | 0 | 189 |
| 41 | EMISSIONS | BREITBURN ENERGY COMPANY, LLC | 10065 BLOOMFIELD AVE SANTA FE SPRINGS CA 90670 | SE | 0.10 / 537.06 | 0 | 191 |
| 41 | EMISSIONS | BREITBURN ENERGY COMPANY LLC | 10065 BLOOMFIELD AVENUE SANTA FE SPRINGS CA 93003 | SE | 0.10 / 537.06 | 0 | 193 |
| 41 | EMISSIONS | UNION OIL CO OF CAL, A-B JORDA | 10015 BLOOMFIELD AV SANTA FE SPRINGS CA | SE | 0.10 / 537.06 | 0 | 193 |

| Map Key | DB | Company/Site Name | Address | Direction | Distance (mi/ft) | Elev Diff (ft) | Page Number |
|---|---|---|---|---|---|---|---|
| 42 | CERS HAZ | Superior Handforge - 9722 | 9722 JORDAN CIR<br>SANTA FE SPRINGS CA<br>90670 | NNW | 0.10 / 548.60 | 2 | 193 |
| 42 | RCRA NON GEN | OMNI MACHINE CORP | 9722 JORDAN CIR<br>SANTA FE SPRINGS CA<br>90670-3301<br>***EPA Handler ID:*** CAL000355154 | NNW | 0.10 / 548.60 | 2 | 196 |
| 43 | HMS LA | | 9807 JORDAN CIR<br>SANTA FE SPRINGS CA<br>90670 | NNW | 0.10 / 552.22 | 2 | 197 |
| 43 | EMISSIONS | PUMP ENGINEERING CO | 9807 JORDAN CIR<br>SANTA FE SPRINGS CA<br>90670 | NNW | 0.10 / 552.22 | 2 | 197 |
| 43 | EMISSIONS | PUMP ENGINEERING CO | 9807 JORDAN CIRCLE<br>SANTA FE SPRINGS CA<br>90670 | NNW | 0.10 / 552.22 | 2 | 198 |
| 43 | CERS HAZ | Pump Engineering Company | 9807 JORDAN CIR<br>SANTA FE SPRINGS CA<br>90670 | NNW | 0.10 / 552.22 | 2 | 199 |
| 43 | RCRA SQG | PUMP ENGINEERING CO | 9807 JORDAN CIRCLE<br>SANTA FE SPRINGS CA<br>90670<br>***EPA Handler ID:*** CA0000969378 | NNW | 0.10 / 552.22 | 2 | 203 |
| 43 | UST SWEEPS | PUMP ENGINEERING CO | 9807 JORDAN CIR<br>SANTE FE SPRINGS CA<br>***C C \| Status:*** A19-000-10888 \| ACTIVE<br>***Tank ID:*** 000001 | NNW | 0.10 / 552.22 | 2 | 203 |
| 44 | CERS HAZ | Jarrow Industries, Inc. | 10226 PALM DR<br>SANTA FE SPRINGS CA<br>90670 | WSW | 0.10 / 554.34 | -5 | 204 |
| 45 | CERS HAZ | Royal Paper Corporation | 10232 PALM DR<br>SANTA FE SPRINGS CA<br>90670 | WSW | 0.11 / 555.29 | -5 | 206 |
| 45 | RCRA NON GEN | ROYAL CORPORATION | 10232 PALM DR<br>SANTA FE SPRINGS CA<br>90670<br>***EPA Handler ID:*** CAC003190063 | WSW | 0.11 / 555.29 | -5 | 209 |
| 46 | CLEANUP SITES | CITY OF SANTA FE SPRINGS - MOBIL OIL FIELD RECLAMATION PROJECT | TELEGRAPH AVE.<br>SANTA FE SPRINGS CA<br>90670<br>***Status \| Site Facility Type:*** OPEN - INACTIVE \| CLEANUP PROGRAM SITE | SW | 0.11 / 562.68 | -7 | 210 |

| Map Key | DB | Company/Site Name | Address | Direction | Distance (mi/ft) | Elev Diff (ft) | Page Number |
|---|---|---|---|---|---|---|---|
| 46 | CLEANUP SITES | CITY OF SANTA FE SPRINGS - GOLDEN SPRINGS REDEVELOPMENT | TELEGRAPH AVE.<br>SANTA FE SPRINGS CA 90670<br>***Status \| Site Facility Type:*** OPEN - INACTIVE \| CLEANUP PROGRAM SITE | SW | 0.11 / 562.68 | -7 | 212 |
| 47 | EMISSIONS | LATEXCO WEST | 10006 SANTA FE SPRINGS RD<br>SANTA FE SPRINGS CA 90670 | ENE | 0.11 / 562.85 | 6 | 213 |
| 48 | EMISSIONS | BROSKI'S BODY & PAINT | 10918 S N30WALK BLVD #D<br>SANTA FE SPRINGS CA 90670 | SE | 0.11 / 566.78 | 0 | 213 |
| 49 | EMISSIONS | MOBIL OIL CORP, SANTA FE SPRIN | TELEGRAPH RD & BLOOMFIELD AV<br>SANTA FE SPRINGS CA 90670 | SE | 0.11 / 566.96 | 0 | 214 |
| 49 | EMISSIONS | UNION OIL CO, SANTA FE SPRINGS | TELEGRAPH/SANTA FE SPRINGS RD<br>SANTA FE SPRINGS CA 90670 | SE | 0.11 / 566.96 | 0 | 214 |
| 50 | CLEANUP SITES | MOBIL - OFRP | TELEGRAPH ROAD<br>SANTA FE SPRINGS CA 90670<br>***Status \| Site Facility Type:*** COMPLETED - CASE CLOSED \| CLEANUP PROGRAM SITE | SE | 0.11 / 569.26 | 0 | 215 |
| 51 | EMISSIONS | HI QUALITY ALLOYS | 12329 TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | SW | 0.11 / 570.46 | -7 | 222 |
| 51 | EMISSIONS | HIGH QUALITY ALLOYS | 12329 TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | SW | 0.11 / 570.46 | -7 | 223 |
| 52 | CERS HAZ | Sona Enterprises | 10233 PALM DR<br>SANTA FE SPRINGS CA 90670 | WSW | 0.11 / 575.61 | -5 | 226 |
| 53 | WASTE DISCHG | MFG REFRACTORY MATLS,SF SPRING | 10000 SANTA FE SPRINGS ROAD<br>SANTA FE SPRINGS CA 90670 | ENE | 0.11 / 578.61 | 7 | 228 |
| 54 | RCRA SQG | AMERICAN PNEUMATIC TOOLS INC | 9949 TABOR PL<br>SANTA FE SPRINGS CA 90670<br>***EPA Handler ID:*** CAR000196808 | NW | 0.11 / 579.84 | 0 | 229 |
| 55 | RCRA SQG | LONG BAR GRINDING | BOX 3128<br>SANTA FE SPRINGS CA 90670 | SSE | 0.11 / 587.03 | -3 | 230 |

| Map Key | DB | Company/Site Name | Address | Direction | Distance (mi/ft) | Elev Diff (ft) | Page Number |
|---|---|---|---|---|---|---|---|
| | | | ***EPA Handler ID:*** CAD981642713 | | | | |
| 56 | HMS<br>LA | | 10100 BLOOMFIELD AVE<br>SANTA FE SPRINGS CA<br>90670 | SE | 0.11 /<br>599.81 | 0 | 231 |
| 57 | CERS<br>HAZ | Nowell Steel and Supply Co Inc (Laser) | 9940 TABOR PL<br>SANTA FE SPRINGS CA<br>90670 | NW | 0.12 /<br>608.66 | 1 | 232 |
| 58 | CERCLIS | COX WARDMAN OIL FIELD | 12300 TELEGRAPH RD<br>SANTA FE SPRINGS CA<br>90670<br>***Site EPA ID:*** CAD982400269 | SW | 0.12 /<br>630.32 | -8 | 234 |
| 58 | CERCLIS<br>NFRAP | COX WARDMAN OIL FIELD | 12300 TELEGRAPH RD<br>SANTA FE SPRINGS CA<br>90670<br>***Site EPA ID:*** CAD982400269 | SW | 0.12 /<br>630.32 | -8 | 235 |
| 58 | SEMS<br>ARCHIVE | COX WARDMAN OIL FIELD | 12300 TELEGRAPH RD<br>SANTA FE SPRINGS CA<br>90670<br>***EPA ID:*** CAD982400269 | SW | 0.12 /<br>630.32 | -8 | 236 |
| 59 | CERS<br>HAZ | Golden Supreme | 12304 MCCANN DRIVE<br>SANTA FE SPRINGS CA<br>90670 | NW | 0.12 /<br>633.37 | 0 | 237 |
| 59 | RCRA<br>NON GEN | CALMANGO INC | 12304 MCCANN DR<br>SANTA FE SPRINGS CA<br>90670<br>***EPA Handler ID:*** CAC002978150 | NW | 0.12 /<br>633.37 | 0 | 241 |
| 60 | HMS<br>LA | | 9915 BELL RANCH DR<br>SANTA FE SPRINGS CA<br>90670 | NE | 0.12 /<br>642.02 | 7 | 242 |
| 60 | CERS<br>HAZ | Harrell's LLC | 9915 BELL RANCH DR<br>SANTA FE SPRINGS CA<br>90670 | NE | 0.12 /<br>642.02 | 7 | 242 |
| 61 | CERS<br>HAZ | Jarrow Industries, LLC. | 12246 HAWKINS ST<br>SANTA FE SPRINGS CA<br>90670 | W | 0.12 /<br>644.42 | -5 | 245 |
| 61 | RCRA<br>NON GEN | JARROW INDUSTRIES INC | 12246 HAWKINS ST<br>SANTA FE SPRINGS CA<br>90670-3365<br>***EPA Handler ID:*** CAL000304219 | W | 0.12 /<br>644.42 | -5 | 250 |
| 62 | HMS<br>LA | | 12305 E TELEGRAPH RD<br>SANTA FE SPRINGS CA<br>90670 | SW | 0.12 /<br>655.43 | -8 | 251 |

| Map Key | DB | Company/Site Name | Address | Direction | Distance (mi/ft) | Elev Diff (ft) | Page Number |
|---|---|---|---|---|---|---|---|
| 63 | RCRA NON GEN | LRC COIL COMPANY | 12309 TELEGRAPH RD SUITE 2 SANTA FE SPRINGS CA 90670 ***EPA Handler ID:*** CAC003069202 | SW | 0.13 / 660.10 | -8 | 251 |
| 64 | RCRA NON GEN | FORCE MACHINE INC | 9960 BELL RANCH DR STE 105 SANTA FE SPRINGS CA 90670-6176 ***EPA Handler ID:*** CAL000434474 | NE | 0.13 / 664.73 | 7 | 253 |
| 65 | RCRA NON GEN | MI-JACK PRODUCTS INC DBA TECHNICAL SERVICES INTERNATIONAL INC | 9937 TABOR PL SANTA FE SPRINGS CA 90670 ***EPA Handler ID:*** CAL000407632 | NW | 0.13 / 683.26 | 1 | 254 |
| 66 | RCRA SQG | VARIA WASTE MANAGEMENT CO INC | 9910 JORDAN CIRCLE SANTA FE SPRINGS CA 90670 ***EPA Handler ID:*** CAD982039935 | NNE | 0.13 / 707.94 | 6 | 255 |
| 66 | HMS LA | | 9910 JORDAN CIR SANTA FE SPRINGS CA 90670 | NNE | 0.13 / 707.94 | 6 | 256 |
| 66 | EMISSIONS | REDI STRIP CO | 9910 JORDAN CIR SANTA FE SPRINGS CA 90670 | NNE | 0.13 / 707.94 | 6 | 256 |
| 66 | CERS TANK | Superior Handforge - 9910 | 9910 JORDAN CIR SANTA FE SPRINGS CA 90670 ***Site ID:*** 384493 | NNE | 0.13 / 707.94 | 6 | 258 |
| 66 | RCRA NON GEN | ALBERT INDUSTRIES LTD DBA SUPERIOR HANDFORGE | 9910 JORDAN CIR SANTA FE SPRINGS CA 90670 ***EPA Handler ID:*** CAL000412634 | NNE | 0.13 / 707.94 | 6 | 262 |
| 67 | RCRA SQG | PYROTECK INC | 9740 JORDAN CIRCLE SANTA FE SPRINGS CA 90670 ***EPA Handler ID:*** CAR000153270 | NNW | 0.13 / 712.29 | 3 | 263 |
| 68 | RCRA LQG | BEAUMON PROPERTY | 12525 PARK AVENUE SANTA FE SPRINGS CA 90670 ***EPA Handler ID:*** CAR000173625 | SSE | 0.14 / 716.53 | -3 | 265 |
| 68 | DELISTED COUNTY | BEAMON TRUST/AMERON | 12525 PARK AVE SANTA FE SPRINGS CA 90670 | SSE | 0.14 / 716.53 | -3 | 267 |
| 68 | HIST CORTESE | BEAUMON TRUST PROPERTY | 12525 PARK AVENUE SANTA FE SPRINGS CA 90670 | SSE | 0.14 / 716.53 | -3 | 267 |

| Map Key | DB | Company/Site Name | Address | Direction | Distance (mi/ft) | Elev Diff (ft) | Page Number |
|---|---|---|---|---|---|---|---|
| 68 | FED BROWNFIELDS | Beaumont Trust Property | 12525 Park Avenue<br>Santa Fe Springs CA 90670<br>***Property ID:*** 133803 | SSE | 0.14 / 716.53 | -3 | 267 |
| 69 | HMS<br>LA | | 12300 E TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | SW | 0.14 / 722.53 | -8 | 271 |
| 70 | RCRA<br>SQG | SULZER BINGHAM PUMPS INC | 9856 JORDAN CIRCLE<br>SANTA FE SPRINGS CA 90670<br>***EPA Handler ID:*** CAD982436065 | N | 0.14 / 729.48 | 5 | 271 |
| 71 | RCRA<br>SQG | THE DOT GENERATOR | 9918 BELL RANCH DR<br>SANTA FE SPRINGS CA 90670<br>***EPA Handler ID:*** CAR000079087 | NE | 0.14 / 764.82 | 7 | 272 |
| 71 | EMISSIONS | DOT GENERATOR, SHEARS LITHO INC DBA | 9918 BELL RANCH DR<br>SANTA FE SPRINGS CA 90670 | NE | 0.14 / 764.82 | 7 | 273 |
| 72 | EMISSIONS | NORMAN INTERNATIONAL INC | 12301 HAWKINS ST<br>SANTA FE SPRINGS CA 90670 | W | 0.15 / 771.34 | -5 | 276 |
| 72 | RCRA<br>NON GEN | NORMAN INTERNATIONAL INC | 12301 HAWKINS ST<br>SANTA FE SPRINGS CA 90670<br>***EPA Handler ID:*** CAL000284279 | W | 0.15 / 771.34 | -5 | 276 |
| 73 | RCRA<br>NON GEN | WORLDWIDE EQUIPMENT SALES | 12252 MCCANN DRIVE<br>SANTA FE SPRINGS CA 90670<br>***EPA Handler ID:*** CAC002999211 | WNW | 0.15 / 781.40 | -1 | 277 |
| 74 | HAZ<br>TSD | LEITZ TOOLING SYSTEMS | 9900 BELL RANCH DR #101<br>SANTA FE SPGS CA 90670 | NE | 0.15 / 798.29 | 8 | 278 |
| 75 | RCRA<br>NON GEN | AIRGAS CARBONIC INC | 9810 JORDAN CIR<br>SANTA FE SPRINGS CA 90670-3303<br>***EPA Handler ID:*** CAL000256373 | NNW | 0.15 / 799.83 | 3 | 278 |
| 75 | CUPA<br>LA COUNTY | AIRGAS DRY ICE | 9810 JORDAN CIR<br>SANTA FE SPRINGS CA 90670 | NNW | 0.15 / 799.83 | 3 | 280 |
| 76 | RCRA<br>NON GEN | SERRANO INDUSTRIES INC | 9922 TABOR PLACE<br>SANTA FE SPRINGS CA 90670-0000<br>***EPA Handler ID:*** CAL000218754 | NNW | 0.16 / 845.56 | 2 | 280 |

| Map Key | DB | Company/Site Name | Address | Direction | Distance (mi/ft) | Elev Diff (ft) | Page Number |
|---|---|---|---|---|---|---|---|
| 76 | CERS TANK | serrano industries | 9922 TABOR PL<br>SANTA FE SPRINGS CA<br>90670<br>***Site ID:*** 66686 | NNW | 0.16 /<br>845.56 | 2 | 281 |
| 77 | HMS<br>LA | | 10000 S SANTA FE SPRINGS RD<br>SANTA FE SPRINGS CA<br>90670 | ENE | 0.16 /<br>853.55 | 8 | 287 |
| 78 | RESPONSE | BEAUMON TRUST PROPERTY | 12525 PARK AVENUE<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID \| Cleanup Status:*** 60000159 \| CERTIFIED AS OF 2/6/2015 | SE | 0.16 /<br>857.44 | -1 | 287 |
| 78 | ENVIROSTOR | BEAUMON TRUST PROPERTY | 12525 PARK AVENUE<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID \| Cleanup Status:*** 60000159 \| CERTIFIED AS OF 2/6/2015 | SE | 0.16 /<br>857.44 | -1 | 290 |
| 79 | DELISTED HAZ | The Micro Connection Enterprises, Inc | 9834 JORDAN CIR<br>SANTA FE SPRINGS CA<br>90670 | N | 0.17 /<br>888.24 | 4 | 293 |
| 80 | RCRA NON GEN | ALPA CENTERLESS PRODUCTS INC | 12236 MCCANN DR<br>SANTA FE SPRINGS CA<br>90670-3331<br>***EPA Handler ID:*** CAL000377634 | WNW | 0.17 /<br>898.91 | -1 | 294 |
| 81 | DELISTED COUNTY | HATHAWAY OIL COMPANY | 12250 E TELEGRAPH RD<br>SANTA FE SPRINGS CA<br>90670 | WSW | 0.17 /<br>911.49 | -9 | 295 |
| 81 | HMS<br>LA | | 12250 E TELEGRAPH RD<br>SANTA FE SPRINGS CA<br>90670 | WSW | 0.17 /<br>911.49 | -9 | 295 |
| 81 | HMS<br>LA | | 12250 E TELEGRAPH RD<br>SANTA FE SPRINGS CA<br>90670 | WSW | 0.17 /<br>911.49 | -9 | 295 |
| 81 | CALSITES | HATHAWAY OIL COMPANY | 12250 EAST TELEGRAPH ROAD<br>SANTA FE SPRINGS CA<br>90670 | WSW | 0.17 /<br>911.49 | -9 | 295 |
| 82 | CLEANUP SITES | MCGRANAHAM COMMERCE CTR II | BLOOMFIELD AVE<br>SANTA FE SPRINGS CA<br>90670<br>***Status \| Site Facility Type:*** COMPLETED - CASE CLOSED \| CLEANUP PROGRAM SITE | SE | 0.17 /<br>917.54 | 2 | 296 |
| 82 | CLEANUP SITES | CITY OF SANTA FE SPRINGS | BLOOMFIELD AVE<br>SANTA FE SPRINGS CA<br>90670<br>***Status \| Site Facility Type:*** COMPLETED - CASE CLOSED \| CLEANUP PROGRAM SITE | SE | 0.17 /<br>917.54 | 2 | 300 |

| Map Key | DB | Company/Site Name | Address | Direction | Distance (mi/ft) | Elev Diff (ft) | Page Number |
|---|---|---|---|---|---|---|---|
| 83 | ENVIROSTOR | HATHAWAY OIL COMPANY | 12250 EAST TELEGRAPH ROAD<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID | Cleanup Status:*** 19290186 \| REFER: OTHER AGENCY AS OF 8/31/1995 | WSW | 0.20 / 1,032.94 | -10 | 303 |
| 84 | HMS<br>LA | | 12227 E TELEGRAPH RD<br>SANTA FE SPRINGS CA<br>90670 | | WSW | 0.20 / 1,040.61 | -9 | 305 |
| 85 | RCRA<br>LQG | VILLAGES AT HERITAGE SPRINGS | 10485 BLOOMFIELD AVE<br>SANTA FE SPRINGS CA<br>90670<br>***EPA Handler ID:*** CAR000178186 | | SSE | 0.20 / 1,056.92 | -2 | 305 |
| 85 | LUST | VILLAGES AT HERITAGE SPRINGS | 10485 BLOOMFIELD<br>SANTA FE SPRINGS CA<br>90670<br>***Global ID | Status | Status Date:*** T0603716017 \| COMPLETED - CASE CLOSED \| 4/7/2009 | SSE | 0.20 / 1,056.92 | -2 | 306 |
| 86 | RCRA<br>NON GEN | IMPERIAL WESTERN SURPLUS COMPANY | 12246 PARK AVENUE<br>SANTA FE SPRINGS CA<br>90670<br>***EPA Handler ID:*** CAD063810634 | | SW | 0.20 / 1,080.49 | -11 | 309 |
| 86 | DELISTED<br>COUNTY | IMPERIAL ANCHOR PALLET | 12246 PARK AVE<br>SANTA FE SPRINGS CA<br>90670 | | SW | 0.20 / 1,080.49 | -11 | 310 |
| 86 | HMS<br>LA | | 12246 E PARK AVE<br>SANTA FE SPRINGS CA<br>90670 | | SW | 0.20 / 1,080.49 | -11 | 310 |
| 86 | CALSITES | IMPERIAL ANCHOR PALLET | 12246 PARK AVENUE<br>SANTA FE SPRINGS CA<br>90670 | | SW | 0.20 / 1,080.49 | -11 | 310 |
| 87 | ENVIROSTOR | IMPERIAL ANCHOR PALLET | 12246 PARK AVENUE<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID | Cleanup Status:*** 19240002 \| REFER: RWQCB AS OF 8/21/1995 | SW | 0.21 / 1,092.47 | -11 | 311 |
| 88 | RCRA<br>NON GEN | VOMELA WEST | 9810 BELL RANCH DR<br>SANTA FE SPRINGS CA<br>90670-2952<br>***EPA Handler ID:*** CAL000359385 | | NNE | 0.21 / 1,120.00 | 9 | 312 |
| 89 | VCP | ATLAS RADIATOR, INCORPORATED | 10110 NORWALK BLVD<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID | Cleanup Status:*** 19750080 \| NO FURTHER ACTION AS OF 4/28/1995 | WNW | 0.21 / 1,126.09 | -4 | 314 |
| 89 | ENVIROSTOR | ATLAS RADIATOR, INCORPORATED | 10110 NORWALK BLVD<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID | Cleanup Status:*** 19750080 \| NO FURTHER ACTION AS OF 4/28/1995 | WNW | 0.21 / 1,126.09 | -4 | 315 |
| 90 | CLEANUP<br>SITES | UNOCAL - CENTRAL S.F. S.O.F. | 12404 MCCANN DR<br>SANTA FE SPRINGS CA | | NNW | 0.21 / 1,126.59 | 4 | 315 |

| Map Key | DB | Company/Site Name | Address | Direction | Distance (mi/ft) | Elev Diff (ft) | Page Number |
|---|---|---|---|---|---|---|---|
| | | | 90670<br>***Status \| Site Facility Type:*** COMPLETED - CASE CLOSED \| CLEANUP PROGRAM SITE | | | | |
| 91 | CALSITES | ATLAS RADIATOR, INCORPORATED | 10110 SOUTH NORWALK BOULEVARD<br>SANTA FE SPRINGS CA<br>90670 | WNW | 0.21 /<br>1,128.98 | -4 | 317 |
| 92 | RCRA<br>NON GEN | KICKSTART MOTORSPORTS INC DBA AVANT GARDE WHEELS | 12316 BELL RANCH DR<br>SANTA FE SPGS CA 90670<br>***EPA Handler ID:*** CAL000409433 | NNW | 0.22 /<br>1,142.25 | 3 | 318 |
| 92 | EMISSIONS | KICKSTART MOTORSPORTS, INC | 12316 BELL RANCH DR<br>SANTA FE SPRINGS CA<br>90670 | NNW | 0.22 /<br>1,142.25 | 3 | 319 |
| 93 | EMISSIONS | BREITBURN OPERATING LP | 10000 S NORWALK BLVD<br>SANTA FE SPRINGS CA<br>90670 | WNW | 0.22 /<br>1,161.76 | -1 | 319 |
| 94 | EMISSIONS | RUSSELL & MILLER INC | 12342 BELL RANCH DR<br>SANTA FE SPRINGS CA<br>90670 | N | 0.22 /<br>1,168.09 | 5 | 319 |
| 94 | EMISSIONS | DELUXE MFG OP INC, RUSSELL & MILLER DBA | 12342 BELL RANCH DR<br>SANTA FE SPRINGS CA<br>90670 | N | 0.22 /<br>1,168.09 | 5 | 322 |
| 95 | RCRA<br>SQG | PMC SPECIALTIES GRP DIV PMC INC | 10051 ROMANDEL AVE<br>SANTA FE SPRINGS CA<br>90670<br>***EPA Handler ID:*** CAD030865422 | ENE | 0.22 /<br>1,169.75 | 9 | 323 |
| 95 | CLEANUP<br>SITES | PMC SPEC INC | 10051 ROMANDEL AVENUE<br>SANTA FE SPRINGS CA<br>***Status \| Site Facility Type:*** OPEN - INACTIVE \| CLEANUP PROGRAM SITE | ENE | 0.22 /<br>1,169.75 | 9 | 325 |
| 95 | ENVIROSTOR | PMC SPECIALTIES GROUP INC. | 10051 ROMANDEL<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID \| Cleanup Status:*** 71002354 \| REFER: OTHER AGENCY AS OF 11/21/2005 | ENE | 0.22 /<br>1,169.75 | 9 | 327 |
| 95 | HMS<br>LA | | 10051 S ROMANDEL AVE<br>SANTA FE SPRINGS CA<br>90670 | ENE | 0.22 /<br>1,169.75 | 9 | 329 |
| 95 | HHSS | PRODUCTOL CHEMICAL DIVISION | 10051 ROMANDEL AVEN.<br>SANTA FE SPRINGS CA<br>90670 | ENE | 0.22 /<br>1,169.75 | 9 | 329 |

| Map Key | DB | Company/Site Name | Address | Direction | Distance (mi/ft) | Elev Diff (ft) | Page Number |
|---|---|---|---|---|---|---|---|
| 95 | HHSS | PRODUCTOL CHEMICAL DIVISION | 10051 ROMANDEL AVE.<br>SANTA FE SPRINGS CA<br>90670 | ENE | 0.22 /<br>1,169.75 | 9 | 329 |
| 95 | EMISSIONS | PMC SPECIALTIES GROUP | 10051 ROMANDEL AV<br>SANTA FE SPRINGS CA<br>90670 | ENE | 0.22 /<br>1,169.75 | 9 | 329 |
| 95 | DELISTED HAZ | Master Pipe Distribution Company, LLC (Distribution Center) | 10051 ROMANDEL AVE<br>SANTA FE SPRINGS CA<br>90670 | ENE | 0.22 /<br>1,169.75 | 9 | 330 |
| 95 | HIST TANK | PRODUCTOL CHEMICAL DIVISION | 10051 ROMANDEL AVE.<br>SANTA FE SPRINGS CA | ENE | 0.22 /<br>1,169.75 | 9 | 330 |
| 95 | HIST TANK | PRODUCTOL CHEMICAL DIVISION | 10051 ROMANDEL AVEN.<br>SANTA FE SPRINGS CA | ENE | 0.22 /<br>1,169.75 | 9 | 330 |
| 95 | RCRA NON GEN | PRODUCTOL INC | 10051 ROMANDEL AVE<br>SANTA FE SPRINGS CA<br>90670<br>***EPA Handler ID:*** CAL000438995 | ENE | 0.22 /<br>1,169.75 | 9 | 331 |
| 95 | UST SWEEPS | PMC SPECIALTIES GROUP/SANTA FE SPRINGS | 10051 S ROMANDEL AVE<br>SANTA FE SPRINGS CA<br>***C C \| Status:*** I19-000-5119 \| INACTIVE<br>***Tank ID:*** 000002, 000003, 000006, 000001, 000005, 000007 | ENE | 0.22 /<br>1,169.75 | 9 | 332 |
| 95 | UST SWEEPS | PMC SPECIALTIES GROUP/SANTA FE SPRINGS | 10051 S ROMANDEL AVE<br>SANTE FE SPRINGS CA<br>***C C \| Status:*** A19-000-5119 \| ACTIVE<br>***Tank ID:*** 000012, 000019, 000026, 000027, 000016, 000028, 000030, 000008, 000024, 000004, 000020, 000025, 000010, 000011, 000013, 000029, 000009, 000017, 000018, 000021, 000014, 000015, 000022, 000023 | ENE | 0.22 /<br>1,169.75 | 9 | 333 |
| 95 | DELISTED CLEANUP | PMC SPECIALITY GROUP | 10051 ROMANDEL AVE<br>SANTA FE SPRINGS CA<br>90670 | ENE | 0.22 /<br>1,169.75 | 9 | 337 |
| 96 | EMISSIONS | PERLITE PROCESSING CO, D HENRY | 12208 PARK AV<br>SANTA FE SPRINGS CA<br>90670 | WSW | 0.22 /<br>1,180.48 | -10 | 338 |
| 97 | VCP | PRODUCTOL, INC. | 10051 ROMANDEL AVE.<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID \| Cleanup Status:*** 60000466 \| ACTIVE AS OF 10/4/2006 | E | 0.23 /<br>1,211.13 | 6 | 339 |
| 97 | ENVIROSTOR | PRODUCTOL, INC. | 10051 ROMANDEL AVE.<br>SANTA FE SPRINGS CA<br>90670 | E | 0.23 /<br>1,211.13 | 6 | 348 |

| Map Key | DB | Company/Site Name | Address | Direction | Distance (mi/ft) | Elev Diff (ft) | Page Number |
|---|---|---|---|---|---|---|---|
| | | | ***Estor/EPA ID | Cleanup Status:*** 60000466 \| ACTIVE AS OF 10/4/2006 | | | |
| 98 | ALT FUELS | HQ STATION 5 SFS LEVEL 3 | 9807 Bell Ranch Dr<br>Santa Fe Springs CA 90670<br>***ID:*** 160559 | NNE | 0.23 / 1,221.26 | 9 | 358 |
| 98 | ALT FUELS | HQ STATION 5 SFS DO #1 | 9807 Bell Ranch Dr<br>Santa Fe Springs CA 90670<br>***ID:*** 179146 | NNE | 0.23 / 1,221.26 | 9 | 358 |
| 98 | ALT FUELS | HQ STATION 5 SFS DO #2 | 9807 Bell Ranch Dr<br>Santa Fe Springs CA 90670<br>***ID:*** 207776 | NNE | 0.23 / 1,221.26 | 9 | 359 |
| 99 | HMS LA | | 12720 E TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | ESE | 0.24 / 1,255.25 | 4 | 359 |
| 100 | RCRA NON GEN | US HEALTHWORKS | 10400 NORWALK BLVD STE 100<br>SANTA FE SPGS CA 90670<br>***EPA Handler ID:*** CAL000429199 | WSW | 0.24 / 1,278.25 | -11 | 360 |
| 101 | HMS LA | | 12409 E CLARK ST<br>SANTA FE SPRINGS CA 90670 | SSW | 0.25 / 1,302.05 | -9 | 361 |
| 102 | HMS LA | | 12399 E CLARK ST<br>SANTA FE SPRINGS CA 90670 | SSW | 0.25 / 1,304.91 | -9 | 361 |
| 103 | CERCLIS | SHAMROCK TIRE & CHROME | 10332 S NORWALK BLVD<br>SANTA FE SPRINGS CA 90670<br>***Site EPA ID:*** CAD981419203 | WSW | 0.25 / 1,306.42 | -10 | 361 |
| 103 | CERCLIS NFRAP | SHAMROCK TIRE & CHROME | 10332 S NORWALK BLVD<br>SANTA FE SPRINGS CA 90670<br>***Site EPA ID:*** CAD981419203 | WSW | 0.25 / 1,306.42 | -10 | 363 |
| 103 | DELISTED COUNTY | SHAMROCK TIRE & WHEEL | 10332 S NORWALK BLVD<br>SANTA FE SPRINGS CA 90670 | WSW | 0.25 / 1,306.42 | -10 | 363 |
| 103 | SEMS ARCHIVE | SHAMROCK TIRE & CHROME | 10332 S NORWALK BLVD<br>SANTA FE SPRINGS CA 90670<br>***EPA ID:*** CAD981419203 | WSW | 0.25 / 1,306.42 | -10 | 364 |
| 103 | CALSITES | SHAMROCK TIRE & WHEEL | 10332 SOUTH NORWALK BOULEVARD<br>SANTA FE SPRINGS CA 90670 | WSW | 0.25 / 1,306.42 | -10 | 364 |

| Map Key | DB | Company/Site Name | Address | Direction | Distance (mi/ft) | Elev Diff (ft) | Page Number |
|---|---|---|---|---|---|---|---|
| 104 | HMS<br>LA | | 10336 S NORWALK BLVD<br>SANTA FE SPRINGS CA<br>90670 | WSW | 0.25 /<br>1,306.43 | -10 | 365 |
| 105 | HMS<br>LA | | 10122 S NORWALK BLVD<br>SANTA FE SPRINGS CA<br>90670 | W | 0.25 /<br>1,309.94 | -5 | 365 |
| 106 | DELISTED<br>COUNTY | ATLAS RADIATOR INC | 10110 S NORWALK BLVD<br>SANTA FE SPRINGS CA<br>90670 | WNW | 0.25 /<br>1,310.17 | -4 | 365 |
| 106 | EMISSIONS | ATLAS RADIATOR INC | 10110 S NORWALK BLVD<br>SANTA FE SPRINGS CA<br>90670 | WNW | 0.25 /<br>1,310.17 | -4 | 365 |
| 106 | RCRA<br>NON GEN | ATLAS RADIATOR INC. | 10110 S. NORWALK BLVD<br>SANTA FE SPRINGS CA<br>90670<br>***EPA Handler ID:*** CAD029404084 | WNW | 0.25 /<br>1,310.17 | -4 | 366 |
| 107 | RCRA<br>NON GEN | GORLITZ SEWER &<br>DRAIN INC | 10132 NORWALK BLVD<br>SANTA FE SPRINGS CA<br>90670-0000<br>***EPA Handler ID:*** CAL000211494 | W | 0.25 /<br>1,313.59 | -5 | 367 |
| 108 | RCRA<br>NON GEN | AMERICAN RELAYS INC | 10306 NORWALK BLVD<br>SANTA FE SPRINGS CA<br>90670-0000<br>***EPA Handler ID:*** CAL000009749 | WSW | 0.25 /<br>1,313.68 | -10 | 368 |
| 109 | CLEANUP<br>SITES | UNOCAL - SANTA FE<br>SPRINGS OIL FIELD | 10122 NORWALK BLVD<br>SANTA FE SPRINGS CA<br>90670<br>***Status \| Site Facility Type:*** OPEN - INACTIVE \| CLEANUP PROGRAM SITE | W | 0.25 /<br>1,315.72 | -5 | 369 |
| 109 | LDS | UNOCAL | 10122 Norwalk Boulevard<br>Santa Fe Springs CA 90670 | W | 0.25 /<br>1,315.72 | -5 | 370 |
| 109 | EMISSIONS | ATLAS RADIATOR SERV | 10122 NORWALK BLVD.<br>SANTA FE SPRINGS CA<br>90670 | W | 0.25 /<br>1,315.72 | -5 | 373 |
| 110 | RCRA<br>NON GEN | GENERAL MONITORS | 12420 BELL RANCH ROAD<br>SANTA FE SPGS CA 90670<br>***EPA Handler ID:*** CAC002981819 | N | 0.25 /<br>1,316.02 | 8 | 374 |
| 111 | DELISTED<br>HAZ | S.C. Continent Corporation | 10316 NORWALK BLVD<br>SANTA FE SPRINGS CA<br>90670 | WSW | 0.25 /<br>1,316.47 | -10 | 375 |
| 112 | ENVIROSTOR | SHAMROCK TIRE &<br>WHEEL | 10332 SOUTH NORWALK<br>BOULEVARD<br>SANTA FE SPRINGS CA<br>90670 | WSW | 0.25 /<br>1,322.32 | -10 | 375 |

| Map Key | DB | Company/Site Name | Address | Direction | Distance (mi/ft) | Elev Diff (ft) | Page Number |
|---|---|---|---|---|---|---|---|
| | | | ***Estor/EPA ID | Cleanup Status:*** 19340459 \| REFER: OTHER AGENCY AS OF 8/15/1995 | | | |
| 113 | SML<br>LA | RIMINI PROP. | 9737 BELL RANCH DR<br>SANTA FE SPRINGS CA<br>90670 | NNE | 0.25 /<br>1,331.50 | 9 | 376 |
| 114 | SML<br>LA | SHAMROCK TIRE | 0000 NORWALK &<br>TELEGRAPH<br>SANTA FE SPRINGS CA<br>90670 | WSW | 0.26 /<br>1,348.98 | -10 | 376 |
| 115 | CLEANUP<br>SITES | WOHL PROPETY GROUP<br>INC-ALEXANDER BELL | TELEGRAPH RD &<br>NORWALK BLVD<br>SANTA FE SPRINGS CA<br>***Status | Site Facility Type:*** OPEN - INACTIVE \| CLEANUP PROGRAM SITE | WSW | 0.26 /<br>1,352.83 | -10 | 377 |
| 116 | CERCLIS | BELL PETROLEUM | 12250 E BELL RANCH RD<br>SANTA FE SPRINGS CA<br>90670<br>***Site EPA ID:*** CAD980893317 | NNW | 0.27 /<br>1,422.49 | 2 | 378 |
| 116 | CERCLIS<br>NFRAP | BELL PETROLEUM | 12250 E BELL RANCH RD<br>SANTA FE SPRINGS CA<br>90670<br>***Site EPA ID:*** CAD980893317 | NNW | 0.27 /<br>1,422.49 | 2 | 379 |
| 116 | SEMS<br>ARCHIVE | BELL PETROLEUM | 12250 E BELL RANCH RD<br>SANTA FE SPRINGS CA<br>90670<br>***EPA ID:*** CAD980893317 | NNW | 0.27 /<br>1,422.49 | 2 | 380 |
| 117 | LUST | HERITAGE CORPORATE<br>CENTER | 10445 NORWALK BLVD S<br>SANTA FE SPRINGS CA<br>90670<br>***Global ID | Status | Status Date:*** T0603703235 \| COMPLETED - CASE CLOSED \| 6/18/1991 | WSW | 0.27 /<br>1,450.22 | -12 | 381 |
| 118 | LUST | SUNRISE LANDSCAPE | 12542 CLARK AVE<br>SANTA FE SPRINGS CA<br>90670<br>***Global ID | Status | Status Date:*** T0603703612 \| COMPLETED - CASE CLOSED \| 3/7/1994 | SSE | 0.28 /<br>1,469.45 | -5 | 383 |
| 119 | CALSITES | LUSK, INC | 10010 SOUTH ROMANDEL<br>AVENUE<br>SANTA FE SPRINGS CA<br>90670 | ENE | 0.28 /<br>1,477.61 | 8 | 385 |
| 120 | RCRA<br>TSD | TRIDENT PLATING INC | 10046 ROMANDEL AVE<br>SANTA FE SPRINGS CA<br>90670-0000<br>***EPA Handler ID:*** CAR000083865 | E | 0.28 /<br>1,481.23 | 8 | 386 |
| 120 | PFAS | Trident Plating Inc | 10046 Romandel Ave<br>Santa Fe Springs CA 90670 | E | 0.28 /<br>1,481.23 | 8 | 408 |
| 120 | HAZ<br>TSD | TRIDENT PLATING INC | 10046 ROMANDEL AVE<br>SANTA FE SPRINGS CA<br>906700000 | E | 0.28 /<br>1,481.23 | 8 | 411 |

| Map Key | DB | Company/Site Name | Address | Direction | Distance (mi/ft) | Elev Diff (ft) | Page Number |
|---|---|---|---|---|---|---|---|
| 121 | ENVIROSTOR | LUSK, INC | 10010 SOUTH ROMANDEL AVENUE<br>SANTA FE SPRINGS CA 90670<br>***Estor/EPA ID | Cleanup Status:*** 19281195 \| REFER: OTHER AGENCY AS OF 4/14/1982 | ENE | 0.28 / 1,490.85 | 9 | 411 |
| 122 | LUST | SOUTH PACIFIC STEEL | 9835 SANTA FE SPRINGS RD<br>SANTA FE SPRINGS CA 90670<br>***Global ID \| Status \| Status Date:*** T0603704058 \| COMPLETED - CASE CLOSED \| 7/5/1989 | | NE | 0.29 / 1,523.18 | 10 | 412 |
| 123 | LUST | PEDCO | 9911 NORWALK<br>SANTA FE SPRINGS CA 90670<br>***Global ID \| Status \| Status Date:*** T10000001907 \| COMPLETED - CASE CLOSED \| 7/13/2010 | | WNW | 0.29 / 1,547.09 | -1 | 414 |
| 124 | DELISTED HAZ | Index Products Inc. | 10124 ROMANDEL AVE<br>SANTA FE SPRINGS CA 90670 | | E | 0.30 / 1,567.80 | 7 | 417 |
| 125 | DELISTED HAZ | Strategic Logistics Solutions, Inc. | 10620 SPRINGDALE AVE<br>SANTA FE SPRINGS CA 90670 | | SSW | 0.30 / 1,575.26 | -10 | 418 |
| 126 | ENVIROSTOR | TRIDENT PLATING, INC. | 10046 ROMANDEL AVENUE<br>SANTA FE SPRINGS CA 90670<br>***Estor/EPA ID \| Cleanup Status:*** 71003689 \| REFER: OTHER AGENCY AS OF | | E | 0.30 / 1,587.97 | 7 | 418 |
| 127 | DELISTED HAZ | Whiting Ent Inc Dba Hi Tech Metal Polish | 10140 ROMANDEL AVE<br>SANTA FE SPRINGS CA 90670 | | E | 0.30 / 1,601.03 | 7 | 418 |
| 128 | ENVIROSTOR | PRESSURE VESSEL SERVICES, INC. | 12522 LOS NIETOS ROAD<br>SANTA FE SPRINGS CA 90670<br>***Estor/EPA ID \| Cleanup Status:*** 71003316 \| REFER: OTHER AGENCY AS OF | | NE | 0.30 / 1,604.47 | 10 | 418 |
| 129 | HAZ TSD | BARR ENGINEERING INC | 12612 CLARK ST<br>SANTA FE SPRINGS CA 906700000 | | SSE | 0.30 / 1,607.13 | -2 | 419 |
| 130 | CLEANUP SITES | YELLOW FREIGHT SYSTEMS | 12250 EAST CLARK AVE.<br>SANTA FE SPRINGS CA 90670<br>***Status \| Site Facility Type:*** OPEN - VERIFICATION MONITORING \| CLEANUP PROGRAM SITE | | SW | 0.31 / 1,644.18 | -13 | 419 |
| 130 | DEED | YELLOW FREIGHT SYSTEMS | 12250 EAST CLARK AVE.<br>SANTA FE SPRINGS CA 90670 | | SW | 0.31 / 1,644.18 | -13 | 426 |
| 131 | LUST | CHEVRON #9-5306 | 12155 TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | | WSW | 0.31 / 1,654.49 | -11 | 426 |

| Map Key | DB | Company/Site Name | Address | Direction | Distance (mi/ft) | Elev Diff (ft) | Page Number |
|---|---|---|---|---|---|---|---|
| | | | ***Global ID \| Status \| Status Date:*** T0603702757 \| COMPLETED - CASE CLOSED \| 4/5/2004 | | | | |
| 131 | LUST | CHEVRON #9-5306 | 12155 TELEGRAPH RD<br>SANTA FE SPRINGS CA<br>90670<br>***Global ID \| Status \| Status Date:*** T0603702756 \| COMPLETED - CASE CLOSED \| 7/17/1996 | WSW | 0.31 /<br>1,654.49 | -11 | 432 |
| 132 | ENVIROSTOR | TROJAN BATTERY CO. - CLARK ST FAC | 12380 CLARK STREET<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID \| Cleanup Status:*** 71002926 \| NO ACTION REQUIRED AS OF 1/31/2003 | SSW | 0.32 /<br>1,673.85 | -11 | 434 |
| 133 | PFAS | Whiting Ent Inc dba Hi Tech Metal Polish | 10140 Romandel<br>Santa Fe Springs CA 90670 | E | 0.32 /<br>1,679.24 | 8 | 435 |
| 133 | HAZ<br>TSD | WHITING ENT INC DBA HI TECH METAL POLISH | 10140 ROMANDEL<br>SANTA FE SPRINGS CA<br>90670 | E | 0.32 /<br>1,679.24 | 8 | 437 |
| 134 | HAZ<br>TSD | TROJAN BATTERY COMPANY | 12380 CLARK ST<br>SANTA FE SPRINGS CA<br>906700000 | SSW | 0.32 /<br>1,709.44 | -11 | 437 |
| 135 | CLEANUP<br>SITES | BREITBURN CLARK STREET SPILL | 12645 CLARK STREET<br>SANTA FE SPRINGS CA<br>***Status \| Site Facility Type:*** COMPLETED - CASE CLOSED \| CLEANUP PROGRAM SITE | SE | 0.33 /<br>1,719.11 | -1 | 438 |
| 136 | DELISTED<br>CLEANUP | YELLOW FREIGHT SYSTEMS | 12250 CLARK AVE E<br>SANTA FE SPRINGS CA<br>90670 | SSW | 0.33 /<br>1,756.66 | -13 | 441 |
| 137 | ENVIROSTOR | GALAXY BRAZING CO., INC. - SANTA FE SPRINGS | 10015 FREEMAN AVENUE<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID \| Cleanup Status:*** 71003318 \| REFER: OTHER AGENCY AS OF | ENE | 0.35 /<br>1,867.38 | 9 | 441 |
| 138 | HAZ<br>TSD | TROYER CONTRACTING CO. INC | 10122 FREEMAN AVE<br>SANTA FE SPRINGS CA<br>906700000 | E | 0.36 /<br>1,884.13 | 7 | 441 |
| 139 | LUST | SOUTHERN STEEL & SUPPLY CO,INC | 12350 LOS NIETOS RD<br>SANTA FE SPRINGS CA<br>90670<br>***Global ID \| Status \| Status Date:*** T0603703625 \| COMPLETED - CASE CLOSED \| 6/3/1991 | NNE | 0.37 /<br>1,953.50 | 10 | 442 |
| 140 | CLEANUP<br>SITES | STATEFARM PROPERTY | GEARY AVE<br>SANTA FE SPRINGS CA<br>90670<br>***Status \| Site Facility Type:*** COMPLETED - CASE CLOSED \| CLEANUP PROGRAM SITE | WNW | 0.37 /<br>1,955.47 | -2 | 444 |
| 140 | CLEANUP<br>SITES | STATE FARM INSURANCE | GEARY AVE<br>SANTA FE SPRINGS CA<br>90670<br>***Status \| Site Facility Type:*** COMPLETED - CASE CLOSED \| CLEANUP PROGRAM SITE | WNW | 0.37 /<br>1,955.47 | -2 | 445 |

| Map Key | DB | Company/Site Name | Address | Direction | Distance (mi/ft) | Elev Diff (ft) | Page Number |
|---|---|---|---|---|---|---|---|
| 141 | NPL | WASTE DISPOSAL, INC. | 12731 E LOS NIETOS RD<br>SANTA FE SPRINGS CA<br>90670<br>***EPA ID:*** CAD980884357 | NE | 0.37 /<br>1,970.20 | 8 | 446 |
| 142 | LUST | SANTA FE TRUCK TERMINAL | 9750 NORWALK BLVD<br>SANTA FE SPRINGS CA<br>90670<br>***Global ID \| Status \| Status Date:*** T0603702689 \| COMPLETED - CASE CLOSED \| 8/15/1996 | NW | 0.37 /<br>1,974.53 | 0 | 448 |
| 143 | DELISTED HAZ | ALS West Coast logistics | 12425 LOS NIETOS RD<br>SANTA FE SPRINGS CA<br>90670 | NNE | 0.38 /<br>2,004.71 | 10 | 450 |
| 144 | WMUD | WASTE DISPOSAL INCORPORATED | 12700 EAST LOS NIETOS<br>SANTA FE SPRINGS CA | ENE | 0.38 /<br>2,017.18 | 9 | 450 |
| 145 | DELISTED HAZ | Robert Michael LTD | 10035 GEARY AVE<br>SANTA FE SPRINGS CA<br>90670 | WNW | 0.38 /<br>2,026.36 | -6 | 451 |
| 146 | LDS | DARCO USA, INC. | 10145 Geary Avenue<br>SANTA FE SPRINGS CA<br>90670 | W | 0.38 /<br>2,031.25 | -9 | 452 |
| 146 | WMUD | DARCO USA, INC. | 10145 GEARY AVE<br>SANTA FE SPRINGS CA<br>90670 | W | 0.38 /<br>2,031.25 | -9 | 454 |
| 147 | ENVIROSTOR | PLATE SHOP, THE | 10701 FOREST STREET<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID \| Cleanup Status:*** 19340724 \| REFER: OTHER AGENCY AS OF 11/8/1994 | S | 0.39 /<br>2,049.31 | -11 | 455 |
| 148 | CERCLIS | PLATE SHOP THE | 10701 FOREST ST<br>SANTA FE SPRINGS CA<br>90670<br>***Site EPA ID:*** CAD038195590 | S | 0.39 /<br>2,050.35 | -11 | 456 |
| 148 | CERCLIS NFRAP | PLATE SHOP THE | 10701 FOREST ST<br>SANTA FE SPRINGS CA<br>90670<br>***Site EPA ID:*** CAD038195590 | S | 0.39 /<br>2,050.35 | -11 | 458 |
| 148 | SEMS ARCHIVE | PLATE SHOP THE | 10701 FOREST ST<br>SANTA FE SPRINGS CA<br>90670<br>***EPA ID:*** CAD038195590 | S | 0.39 /<br>2,050.35 | -11 | 459 |
| 148 | CALSITES | PLATE SHOP, THE | 10701 FOREST STREET<br>SANTA FE SPRINGS CA<br>90670 | S | 0.39 /<br>2,050.35 | -11 | 459 |
| 149 | CERCLIS | METRO DIESEL INJECTION | 12631 LOS NIETOS RD.<br>SANTA FE SPRINGS CA<br>90670 | ENE | 0.39 /<br>2,073.73 | 8 | 460 |

| Map Key | DB | Company/Site Name | Address | Direction | Distance (mi/ft) | Elev Diff (ft) | Page Number |
|---|---|---|---|---|---|---|---|
| | | | ***Site EPA ID:*** CAD982522369 | | | | |
| 149 | SEMS | METRO DIESEL INJECTION | 12631 LOS NIETOS RD.<br>SANTA FE SPRINGS CA<br>90670<br>***EPA ID:*** CAD982522369 | ENE | 0.39 /<br>2,073.73 | 8 | 461 |
| 150 | ENVIROSTOR | WHITTIER ENGRAVING COMPANY | 12631, 12633, 12637 LOS NIETOS ROAD<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID | Cleanup Status:*** 19270327 \| INACTIVE - NEEDS EVALUATION AS OF 1/15/2002 | ENE | 0.40 /<br>2,093.58 | 8 | 463 |
| 151 | DELISTED HAZ | Grimm Manufacturing, Inc. | 12415 LOS NIETOS RD STE 105<br>SANTA FE SPRINGS CA<br>90670 | NNE | 0.41 /<br>2,145.77 | 10 | 464 |
| 151 | DELISTED HAZ | Service Aluminum Company, Inc. | 12405 LOS NIETOS RD UNIT 108<br>SANTA FE SPRINGS CA<br>90670 | NNE | 0.41 /<br>2,145.77 | 10 | 464 |
| 152 | LUST | DIA-LOG CO. | 9756 SANTA FE SPRINGS RD S<br>SANTA FE SPRINGS CA<br>90670<br>***Global ID \| Status \| Status Date:*** T0603702963 \| COMPLETED - CASE CLOSED \| 5/16/1990 | NE | 0.41 /<br>2,161.92 | 7 | 464 |
| 153 | RESPONSE | MOBIL OIL/JALK FEE | 10607 NORWALK BOULEVARD<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID \| Cleanup Status:*** 19130098 \| REFER: RWQCB AS OF 10/19/1998 | SW | 0.42 /<br>2,193.32 | -15 | 466 |
| 153 | ENVIROSTOR | MOBIL OIL/JALK FEE | 10607 NORWALK BOULEVARD<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID \| Cleanup Status:*** 19130098 \| REFER: RWQCB AS OF 10/19/1998 | SW | 0.42 /<br>2,193.32 | -15 | 467 |
| 154 | LUST | WESTERN GALVANIZING CORP. | 9719 SANTA FE SPRINGS RD S<br>SANTA FE SPRINGS CA<br>90670<br>***Global ID \| Status \| Status Date:*** T0603703000 \| COMPLETED - CASE CLOSED \| 6/20/1991 | NE | 0.42 /<br>2,221.19 | 5 | 469 |
| 155 | CALSITES | WHITTIER ENGRAVING COMPANY | 12631, 12633, 12637 LOS NIETOS ROAD<br>SANTA FE SPRINGS CA<br>90670 | ENE | 0.42 /<br>2,226.82 | 7 | 471 |
| 156 | ENVIROSTOR | LOS ANGELES SERVICE CENTER | 9920 FREEMAN AVE<br>SANTA FE SPRINGS CA<br>90610<br>***Estor/EPA ID \| Cleanup Status:*** 71003793 \| REFER: OTHER AGENCY AS OF | ENE | 0.42 /<br>2,238.95 | 8 | 471 |
| 157 | RCRA TSD | GOODRICH CORP | 9920 FREEMAN AVE.<br>SANTA FE SPRINGS CA<br>90670-0000 | ENE | 0.43 /<br>2,245.34 | 7 | 472 |

| Map Key | DB | Company/Site Name | Address | Direction | Distance (mi/ft) | Elev Diff (ft) | Page Number |
|---|---|---|---|---|---|---|---|
| | | | ***EPA Handler ID:*** CAD981462377 | | | | |
| 158 | LUST | TOXIC SPRAY DUST INC. | 12651 LOS NIETOS RD E<br>SANTA FE SPRINGS CA<br>90670<br>***Global ID \| Status \| Status Date:*** T0603705152 \| COMPLETED - CASE CLOSED \| 11/24/1997 | ENE | 0.43 /<br>2,260.18 | 7 | 493 |
| 158 | ENVIROSTOR | TOXO SPRAY DUST COMPANY | 12651 LOS NIETOS ROAD<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID \| Cleanup Status:*** 19280771 \| REFER: EPA AS OF 9/8/2011 | ENE | 0.43 /<br>2,260.18 | 7 | 495 |
| 158 | CALSITES | TOXO SPRAY DUST COMPANY | 12651 LOS NIETOS ROAD<br>SANTA FE SPRINGS CA<br>90670 | ENE | 0.43 /<br>2,260.18 | 7 | 495 |
| 159 | SML<br>LA | MOBIL FOUNDATION, INC. | 10607 NORWALK BLVD<br>SANTA FE SPRINGS CA<br>90670 | SW | 0.43 /<br>2,264.45 | -15 | 496 |
| 159 | CLEANUP SITES | FORMER EXXONMOBIL JALK FEE PROPERTY | 10607 NORWALK BLVD<br>SANTA FE SPRINGS CA<br>***Status \| Site Facility Type:*** OPEN - REMEDIATION \| CLEANUP PROGRAM SITE | SW | 0.43 /<br>2,264.45 | -15 | 496 |
| 159 | SEMS ARCHIVE | JALK FEE | 10607 NORWALK BOULEVARD<br>SANTA FE SPRINGS CA<br>90670<br>***EPA ID:*** CA0000024554 | SW | 0.43 /<br>2,264.45 | -15 | 553 |
| 159 | CALSITES | MOBIL OIL/JALK FEE | 10607 NORWALK BOULEVARD<br>SANTA FE SPRINGS CA<br>90670 | SW | 0.43 /<br>2,264.45 | -15 | 554 |
| 160 | CERCLIS | JALK FEE | 10607 NORWALK BOULEVARD<br>SANTA FE SPRINGS CA<br>90670<br>***Site EPA ID:*** CA0000024554 | SW | 0.43 /<br>2,271.70 | -15 | 554 |
| 161 | C&D<br>DEBRIS RECY | ROY ALLAN SLURRY SEAL, INC. | 12643 EMMENS WAY<br>SANTA FE SPRINGS CA<br>90670 | SSE | 0.43 /<br>2,271.84 | -3 | 556 |
| 162 | CLEANUP SITES | BEAUMON FAMILY TRUST | 12525 PARK<br>SANTA FE SPRINGS CA<br>***Status \| Site Facility Type:*** OPEN - INACTIVE \| CLEANUP PROGRAM SITE | ESE | 0.44 /<br>2,299.52 | 5 | 556 |
| 163 | DELISTED HAZ | Capco Custom Packaging Warehouse | 10250 FREEMAN AVE<br>SANTA FE SPRINGS CA<br>90670 | E | 0.44 /<br>2,306.81 | 9 | 558 |
| 164 | RCRA<br>TSD | CALIFORNIA REAMER CO INC | 12747 LOS NIETOS RD<br>SANTA FE SPGS CA 90670 | ENE | 0.44 /<br>2,323.68 | 7 | 559 |

| Map Key | DB | Company/Site Name | Address | Direction | Distance (mi/ft) | Elev Diff (ft) | Page Number |
|---|---|---|---|---|---|---|---|
| | | | ***EPA Handler ID:*** CAC003015190 | | | | |
| 165 | SWF<br>LA COUNTY | Waste Disposal, Inc. | 12731 East Los Nietos Road,<br>Santa Fe Springs, CA 90670<br>Santa Fe Springs CA<br>***Status:*** Closed | ENE | 0.44 /<br>2,328.23 | 7 | 560 |
| 165 | HWSS<br>CLEANUP | WASTE DISPOSAL, INC. | 12731 LOS NIETOS RD<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID \| Cleanup Status:*** 19490194 \| CERTIFIED / OPERATION & MAINTENANCE AS OF 9/14/2006 | ENE | 0.44 /<br>2,328.23 | 7 | 560 |
| 165 | HIST<br>CORTESE | WASTE DISPOSAL, INC. | 12731 LOS NIETOS RD<br>SANTA FE SPRINGS CA<br>90670 | ENE | 0.44 /<br>2,328.23 | 7 | 574 |
| 165 | CALSITES | WASTE DISPOSAL, INC. | 12731 LOS NIETOS RD<br>SANTA FE SPRINGS CA<br>90670 | ENE | 0.44 /<br>2,328.23 | 7 | 574 |
| 165 | LDS | Waste Disposal<br>Incorporated | 12731 E. Los Nietos Road<br>Santa Fe Springs CA 90670 | ENE | 0.44 /<br>2,328.23 | 7 | 575 |
| 166 | LUST | TRIANGLE<br>DISTRIBUTING CO | 12065 PIKE ST E<br>SANTA FE SPRINGS CA<br>90670<br>***Global ID \| Status \| Status Date:*** T0603701561 \| COMPLETED - CASE CLOSED \| 3/29/2002 | N | 0.44 /<br>2,332.87 | 9 | 577 |
| 167 | RCRA<br>TSD | DUNCAN INDUSTRIES<br>INC | 12110 CLARK STREET<br>SANTA FE SPRINGS CA<br>90670-0000<br>***EPA Handler ID:*** CAD008314643 | SW | 0.45 /<br>2,357.23 | -16 | 580 |
| 167 | HAZ<br>TSD | DUNCAN INDUSTRIES<br>INC | 12110 CLARK ST<br>SANTA FE SPRINGS CA<br>906700000 | SW | 0.45 /<br>2,357.23 | -16 | 582 |
| 168 | LUR | WASTE DISPOSAL, INC. | 12731 LOS NIETOS RD<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID \| Cleanup Status:*** 19490194 \| CERTIFIED / OPERATION & MAINTENANCE AS OF 9/14/2006 | ENE | 0.45 /<br>2,381.40 | 7 | 582 |
| 168 | ENVIROSTOR | WASTE DISPOSAL, INC. | 12731 LOS NIETOS RD<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID \| Cleanup Status:*** 19490194 \| CERTIFIED / OPERATION & MAINTENANCE AS OF 9/14/2006 | ENE | 0.45 /<br>2,381.40 | 7 | 595 |
| 169 | RCRA<br>TSD | DESOLATE<br>MOTORSPORTS INC | 12741 LOS NIETOS RD<br>SANTA FE SPRINGS CA<br>90670<br>***EPA Handler ID:*** CAL000444839 | ENE | 0.45 /<br>2,398.18 | 7 | 609 |
| 170 | CERCLIS | WASTE DISPOSAL, INC. | 12731 E LOS NIETOS RD<br>SANTA FE SPRINGS CA<br>90670<br>***Site EPA ID:*** CAD980884357 | ENE | 0.46 /<br>2,428.09 | 7 | 610 |

| Map Key | DB | Company/Site Name | Address | Direction | Distance (mi/ft) | Elev Diff (ft) | Page Number |
|---|---|---|---|---|---|---|---|
| 170 | FED ENG | WASTE DISPOSAL, INC. | 12731 E LOS NIETOS RD<br>SANTA FE SPRINGS CA<br>90670<br>***EPA ID:*** CAD980884357 | ENE | 0.46 /<br>2,428.09 | 7 | 618 |
| 170 | FED INST | WASTE DISPOSAL, INC. | 12731 E LOS NIETOS RD<br>SANTA FE SPRINGS CA<br>90670<br>***EPA ID:*** CAD980884357 | ENE | 0.46 /<br>2,428.09 | 7 | 620 |
| 170 | SEMS | WASTE DISPOSAL, INC. | 12731 E LOS NIETOS RD<br>SANTA FE SPRINGS CA<br>90670<br>***EPA ID:*** CAD980884357 | ENE | 0.46 /<br>2,428.09 | 7 | 621 |
| 170 | SUPERFUND ROD | WASTE DISPOSAL, INC. | 12731 E LOS NIETOS RD<br>SANTA FE SPRINGS CA<br>90670 | ENE | 0.46 /<br>2,428.09 | 7 | 624 |
| 170 | SWF/LF | Waste Disposal Inc | 12731 E Los Nietos Rd<br>Santa Fe Springs CA 90670 | ENE | 0.46 /<br>2,428.09 | 7 | 625 |
| 171 | CERCLIS | CONTINENTAL HEAT TREATING | 10643 SOUTH NORWALK BOULEVARD<br>SANTA FE SPRINGS CA<br>90670<br>***Site EPA ID:*** CAD095631719 | SW | 0.47 /<br>2,461.95 | -16 | 626 |
| 171 | SEMS ARCHIVE | CONTINENTAL HEAT TREATING | 10643 SOUTH NORWALK BOULEVARD<br>SANTA FE SPRINGS CA<br>90670<br>***EPA ID:*** CAD095631719 | SW | 0.47 /<br>2,461.95 | -16 | 627 |
| 172 | SML LA | CONTINENTAL HEAT TREATING | 10643 S NORWALK BLVD<br>SANTA FE SPRINGS CA<br>90670 | SW | 0.47 /<br>2,469.33 | -16 | 628 |
| 172 | CLEANUP SITES | CONTINENTAL HEAT TREATING | 10643 S. NORWALK BLVD<br>SANTA FE SPRINGS CA<br>90670<br>***Status \| Site Facility Type:*** OPEN - REMEDIATION \| CLEANUP PROGRAM SITE | SW | 0.47 /<br>2,469.33 | -16 | 628 |
| 172 | HAZ TSD | CONTINENTAL HEAT TREATING | 10643 S NORWALK BLVD<br>SANTA FE SPGS CA<br>906700000 | SW | 0.47 /<br>2,469.33 | -16 | 650 |
| 173 | PCB | RIOS CHEMICAL DISPOSAL INC | 12234 LOS NIETOS RD<br>SANTA FE SPRINGS CA<br>90670<br>***Site ID:*** CAD000628024 | N | 0.47 /<br>2,472.95 | 9 | 650 |
| 174 | HAZ TSD | BRENNTAG PACIFIC INC | 10747 PATTERSON PL<br>SANTA FE SPRINGS CA<br>906700000 | SE | 0.48 /<br>2,533.26 | 0 | 650 |

| Map Key | DB | Company/Site Name | Address | Direction | Distance (mi/ft) | Elev Diff (ft) | Page Number |
|---|---|---|---|---|---|---|---|
| 175 | LUST | CONSOLIDATED DISPOSAL SERVICE | 12235 LOS NIETOS RD<br>SANTA FE SPRINGS CA<br>90670<br>***Global ID \| Status \| Status Date:*** T0603701572 \| COMPLETED - CASE CLOSED \| 1/4/2007 | NNE | 0.48 /<br>2,554.38 | 10 | 650 |
| 175 | C&D DEBRIS RECY | MULTI-LINK LNTERNATIONAL CORP | 12235 LOS NIETOS RD<br>SANTA FE SPRINGS CA<br>90670 | NNE | 0.48 /<br>2,554.38 | 10 | 653 |
| 175 | LUST | LOS NIETOS - WHC LLC | 12235 LOS NIETOS RD<br>SANTA FE SPRING CA 90670<br>***Global ID \| Status \| Status Date:*** T10000019797 \| OPEN - SITE ASSESSMENT \| 7/5/2022 | NNE | 0.48 /<br>2,554.38 | 10 | 653 |
| 176 | RCRA TSD | APFFELS FINE COFFEES | 12115 PACIFIC STREET<br>SANTA FE SPRINGS CA<br>90670<br>***EPA Handler ID:*** CAC003007474 | NNW | 0.48 /<br>2,556.80 | 5 | 656 |
| 177 | DELISTED HAZ | Hagemeyer North America | 10241 MATERN PL<br>SANTA FE SPRINGS CA<br>90670 | W | 0.49 /<br>2,575.85 | -10 | 657 |
| 178 | ENVIROSTOR | CONTINENTAL HEAT TREATING | 10643 SOUTH NORWALK BLVD.<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID \| Cleanup Status:*** 19990035 \| INACTIVE - ACTION REQUIRED AS OF 8/28/2001 | SW | 0.49 /<br>2,599.22 | -17 | 657 |
| 179 | LUST | UNOCAL CORPORATION | 9645 SANTA FE SPRINGS RD<br>SANTA FE SPRINGS CA<br>90670<br>***Global ID \| Status \| Status Date:*** T0603703341 \| COMPLETED - CASE CLOSED \| 4/24/1998 | NE | 0.50 /<br>2,622.46 | 3 | 658 |
| 180 | CERCLIS | FINE LINE PAINT CORP | 12200 LOS NIETOS RD<br>SANTA FE SPRINGS CA<br>90670<br>***Site EPA ID:*** CAD008263048 | N | 0.50 /<br>2,624.16 | 9 | 660 |
| 180 | CERCLIS NFRAP | FINE LINE PAINT CORP | 12200 LOS NIETOS RD<br>SANTA FE SPRINGS CA<br>90670<br>***Site EPA ID:*** CAD008263048 | N | 0.50 /<br>2,624.16 | 9 | 661 |
| 180 | LUST | FINELINE PAINT CORP. | 12200 LOS NIETOS RD E<br>SANTA FE SPRINGS CA<br>90670<br>***Global ID \| Status \| Status Date:*** T0603703313 \| COMPLETED - CASE CLOSED \| 2/29/1996 | N | 0.50 /<br>2,624.16 | 9 | 663 |
| 180 | SEMS ARCHIVE | FINE LINE PAINT CORP | 12200 LOS NIETOS RD<br>SANTA FE SPRINGS CA<br>90670<br>***EPA ID:*** CAD008263048 | N | 0.50 /<br>2,624.16 | 9 | 665 |
| 180 | CALSITES | FINE LINE PAINT CORPORATION | 12200 LOS NIETOS ROAD<br>SANTA FE SPRINGS CA<br>90670 | N | 0.50 /<br>2,624.16 | 9 | 665 |

| Map Key | DB | Company/Site Name | Address | Direction | Distance (mi/ft) | Elev Diff (ft) | Page Number |
|---|---|---|---|---|---|---|---|
| 181 | ENVIROSTOR | FINE LINE PAINT CORPORATION | 12200 LOS NIETOS ROAD<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID | Cleanup Status:*** 19280908 \| REFER: OTHER AGENCY AS OF 8/31/1995 | N | 0.50 /<br>2,626.66 | 9 | 666 |
| 182 | C&D<br>DEBRIS RECY | COSBY OIL CO | 12902 PARK ST<br>SANTA FE SPRINGS CA<br>90670 | ESE | 0.50 /<br>2,642.82 | 3 | 667 |
| 183 | ENVIROSTOR | ASSOCIATED PLATING CO. | 9636 ANN ST<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID | Cleanup Status:*** 71002385 \| ACTIVE AS OF 12/12/1997 | NE | 0.53 /<br>2,822.89 | -1 | 667 |
| 184 | MRDS | PACIFIC CLAY PRODUCTS CO. EAST PIT | LOS ANGELES COUNTY<br>SANTA FE SPRINGS CA<br>90670<br>***Dep ID:*** 10188082 | NW | 0.54 /<br>2,838.55 | -8 | 678 |
| 184 | MRDS | PACIFIC CLAY PRODUCTS CO | LOS ANGELES COUNTY<br>SANTA FE SPRINGS CA<br>90670<br>***Dep ID:*** 10076820 | NW | 0.54 /<br>2,838.55 | -8 | 679 |
| 185 | ENVIROSTOR | LOS ANGELES BY-PRODUCTS (NORWALK PIT #2) | 9615 SOUTH NORWALK BLVD<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID | Cleanup Status:*** 19490147 \| NO FURTHER ACTION AS OF 1/15/1992 | NW | 0.57 /<br>2,998.02 | -15 | 679 |
| 186 | RESPONSE | SONIC PLATING CO., INC. - SANTA FE SPRINGS | 13002 LOS NIETOS ROAD<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID | Cleanup Status:*** 71002233 \| ACTIVE AS OF 9/10/2014 | E | 0.57 /<br>3,023.06 | 6 | 680 |
| 186 | ENVIROSTOR | SONIC PLATING CO., INC. - SANTA FE SPRINGS | 13002 LOS NIETOS ROAD<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID | Cleanup Status:*** 71002233 \| ACTIVE AS OF 9/10/2014 | E | 0.57 /<br>3,023.06 | 6 | 688 |
| 187 | ENVIROSTOR | NORWALK-KOONTZ-FLORENCE SFS | 10801 NORWALK BOULEVARD<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID | Cleanup Status:*** 60003400 \| ACTIVE AS OF 8/11/2022 | SSW | 0.59 /<br>3,111.44 | -19 | 696 |
| 188 | ENVIROSTOR | DICE ROAD/LOS NIETOS ROAD DUMP | 9165 DICE ROAD<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID | Cleanup Status:*** 19490148 \| NO FURTHER ACTION AS OF 4/1/1985 | N | 0.60 /<br>3,185.96 | 8 | 697 |
| 189 | ENVIROSTOR | POWERINE OIL COMPANY | 12354 LAKELAND ROAD<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID | Cleanup Status:*** 19290199 \| REFER: RCRA AS OF 4/6/2012 | S | 0.61 /<br>3,225.25 | -16 | 698 |
| 190 | ENVIROSTOR | ELECTRONIC CHROME & GRINDING CO., INC. | 9132 DICE ROAD<br>SANTA FE SPRINGS CA<br>90670 | N | 0.62 /<br>3,249.33 | 8 | 699 |

| Map Key | DB | Company/Site Name | Address | Direction | Distance (mi/ft) | Elev Diff (ft) | Page Number |
|---|---|---|---|---|---|---|---|
| | | | ***Estor/EPA ID \| Cleanup Status:*** 71002227 \| REFER: OTHER AGENCY AS OF | | | | |
| 191 | ENVIROSTOR | POWERINE OIL COMPANY REFINERY/CENCO REFINERY (FORMER) | 12345 LAKELAND ROAD<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID \| Cleanup Status:*** 60000755 \| REFER: RWQCB AS OF 7/27/2017 | S | 0.72 /<br>3,782.21 | -15 | 700 |
| 192 | RCRA CORRACTS | WHITTIER PLATING CO., INC. | 11642 E PIKE ST<br>SANTA FE SPRINGS CA<br>90670<br>***EPA Handler ID:*** CAD008495129 | NW | 0.72 /<br>3,821.16 | 0 | 701 |
| 193 | INSP COMP ENF | LAKELAND DEVELOPMENT COMPANY | 12345 LAKELAND RD<br>SANTA FE SPRINGS CA<br>90670 | S | 0.72 /<br>3,826.77 | -14 | 704 |
| 193 | ENVIROSTOR | LAKELAND DEVELOPMENT COMPANY | 12345 LAKELAND RD<br>SANTA FE SPRINGS CA<br>906700000<br>***Estor/EPA ID \| Cleanup Status:*** CAD008383291 \| | S | 0.72 /<br>3,826.77 | -14 | 705 |
| 193 | HWP | LAKELAND DEVELOPMENT COMPANY | 12345 LAKELAND RD<br>SANTA FE SPRINGS CA<br>906700000<br>***Estor/EPA ID:*** CAD008383291 | S | 0.72 /<br>3,826.77 | -14 | 706 |
| 194 | HWP | WHITTIER PLATING CO., INC. | 11642 E PIKE ST<br>SANTA FE SPRINGS CA<br>906700000<br>***Estor/EPA ID:*** CAD008495129 | NW | 0.73 /<br>3,840.64 | -3 | 707 |
| 194 | ENVIROSTOR | WHITTIER PLATING CO., INC. | 11642 E PIKE ST<br>SANTA FE SPRINGS CA<br>906700000<br>***Estor/EPA ID \| Cleanup Status:*** 80001584 \| INACTIVE - NEEDS EVALUATION AS OF 11/1/2018 | NW | 0.73 /<br>3,840.64 | -3 | 707 |
| 194 | ENVIROSTOR | WHITTIER PLATING CO., INC. | 11642 E PIKE ST<br>SANTA FE SPRINGS CA<br>906700000<br>***Estor/EPA ID \| Cleanup Status:*** CAD008495129 \| | NW | 0.73 /<br>3,840.64 | -3 | 708 |
| 195 | ENVIROSTOR | MOBIL OIL CO. AKA: GENERAL PETROLEUM CO. | 10737 SOUTH SHOEMAKER AVENUE<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID \| Cleanup Status:*** 19290187 \| REFER: OTHER AGENCY AS OF 8/31/1995 | SE | 0.74 /<br>3,909.09 | 6 | 709 |
| 196 | MRDS | ATLAS SEWER PIPE CO. PIT | LOS ANGELES COUNTY<br>SANTA FE SPRINGS CA<br>90670<br>***Dep ID:*** 10115026 | NE | 0.74 /<br>3,921.59 | -5 | 709 |
| 197 | MRDS | ATLAS SEWER PIPE CO | LOS ANGELES COUNTY<br>SANTA FE SPRINGS CA<br>90670<br>***Dep ID:*** 10076821 | NE | 0.76 /<br>3,993.24 | -6 | 710 |

| Map Key | DB | Company/Site Name | Address | Direction | Distance (mi/ft) | Elev Diff (ft) | Page Number |
|---|---|---|---|---|---|---|---|
| 198 | ENVIROSTOR | TROJAN BATTERY CO. - ANN STREET FAC | 9440 ANN STREET<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID \| Cleanup Status:*** 71002167 \| NO FURTHER ACTION AS OF 11/30/2010 | NE | 0.76 /<br>4,002.44 | -6 | 710 |
| 199 | ENVIROSTOR | PACIFIC STAR CHEMICAL | 9051 SORENSEN AVENUE<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID \| Cleanup Status:*** 60002954 \| ACTIVE AS OF 2/25/2020 | NNE | 0.77 /<br>4,072.12 | -1 | 712 |
| 200 | RESPONSE | WALKER PROPERTIES | SW CORNR OF<br>BLOOMFIELD AVE &<br>LAKELAND RD<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID \| Cleanup Status:*** 19290245 \| CERTIFIED O&M - LAND USE RESTRICTIONS ONLY AS OF 11/24/1998 | SSE | 0.78 /<br>4,140.91 | -10 | 713 |
| 200 | ENVIROSTOR | WALKER PROPERTIES | SW CORNR OF<br>BLOOMFIELD AVE &<br>LAKELAND RD<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID \| Cleanup Status:*** 19290245 \| CERTIFIED O&M - LAND USE RESTRICTIONS ONLY AS OF 11/24/1998 | SSE | 0.78 /<br>4,140.91 | -10 | 723 |
| 201 | ENVIROSTOR | ALL BLACK CO. | 13090 PARK STREET<br>SANTA FE SPRINGS CA<br>90607<br>***Estor/EPA ID \| Cleanup Status:*** 71003584 \| REFER: OTHER AGENCY AS OF | ESE | 0.80 /<br>4,240.09 | 10 | 732 |
| 202 | ENVIROSTOR | DIVERSEY WYANDOTTE CORP | 8921 DICE RD<br>SANTA FE SPRINGS CA<br>906700000<br>***Estor/EPA ID \| Cleanup Status:*** CAD046455747 \| | N | 0.81 /<br>4,260.17 | -1 | 733 |
| 202 | ENVIROSTOR | DIVERSEY WYANDOTTE CORP | 8921 DICE RD<br>SANTA FE SPRINGS CA<br>906700000<br>***Estor/EPA ID \| Cleanup Status:*** 80001393 \| INACTIVE - NEEDS EVALUATION AS OF 11/1/2018 | N | 0.81 /<br>4,260.17 | -1 | 734 |
| 202 | HWP | DIVERSEY WYANDOTTE CORP | 8921 DICE RD<br>SANTA FE SPRINGS CA<br>906700000<br>***Estor/EPA ID:*** CAD046455747 | N | 0.81 /<br>4,260.17 | -1 | 735 |
| 203 | RESPONSE | MCKESSON CHEMICAL COMPANY | 9005 SORENSEN AVENUE<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID \| Cleanup Status:*** 19280440 \| REFER: EPA AS OF 8/12/2019 | NNE | 0.81 /<br>4,284.26 | -2 | 736 |
| 203 | ENVIROSTOR | MCKESSON CHEMICAL COMPANY | 9005 SORENSEN AVENUE<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID \| Cleanup Status:*** 19280440 \| REFER: EPA AS OF 8/12/2019 | NNE | 0.81 /<br>4,284.26 | -2 | 747 |
| 204 | ENVIROSTOR | MCKESSON CORPORATION | 9005 SORENSEN AVE<br>SANTA FE SPRINGS CA<br>906700000<br>***Estor/EPA ID \| Cleanup Status:*** 80001437 \| REFER: SMBRP AS OF 6/19/2013 | NNE | 0.81 /<br>4,290.29 | -2 | 758 |
| 204 | ENVIROSTOR | MCKESSON CORPORATION | 9005 SORENSEN AVE<br>SANTA FE SPRINGS CA<br>906700000 | NNE | 0.81 /<br>4,290.29 | -2 | 761 |

| Map Key | DB | Company/Site Name | Address | Direction | Distance (mi/ft) | Elev Diff (ft) | Page Number |
|---|---|---|---|---|---|---|---|
| | | | ***Estor/EPA ID \| Cleanup Status:*** CAD060395753 \| | | | | |
| 204 | HWP | MCKESSON CORPORATION | 9005 SORENSEN AVE<br>SANTA FE SPRINGS CA<br>906700000<br>***Estor/EPA ID:*** CAD060395753 | NNE | 0.81 /<br>4,290.29 | -2 | 762 |
| 205 | RCRA CORRACTS | DIVERSEY CORP | 8921 DICE RD<br>SANTA FE SPRINGS CA<br>90670<br>***EPA Handler ID:*** CAD046455747 | N | 0.81 /<br>4,291.03 | 0 | 763 |
| 206 | RCRA CORRACTS | MCKESSON CORPORATION | 9005 SORENSEN AVE<br>SANTA FE SPRINGS CA<br>90670<br>***EPA Handler ID:*** CAD060395753 | NNE | 0.81 /<br>4,293.26 | -2 | 768 |
| 207 | ENVIROSTOR | LA CTRS FOR ALCOHOL AND DRUG ABUSE | 11015 BLOOMFIELD AVENUE<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID \| Cleanup Status:*** 19830006 \| NO ACTION REQUIRED AS OF 3/23/1995 | S | 0.81 /<br>4,298.61 | -14 | 776 |
| 208 | RCRA CORRACTS | ASHLAND DISTRIBUTION COMPANY | 10505 S. PAINTER AVENUE<br>SANTA FE SPRINGS CA<br>90670<br>***EPA Handler ID:*** CAD044061422 | ESE | 0.82 /<br>4,340.68 | 10 | 776 |
| 208 | ENVIROSTOR | ASHLAND CHEMICAL CO., SANTA FE SPRINGS | 10505 S. PAINTER AVENUE<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID \| Cleanup Status:*** 71002394 \| REFER: OTHER AGENCY AS OF 2/17/1998 | ESE | 0.82 /<br>4,340.68 | 10 | 791 |
| 209 | ENVIROSTOR | DIVERSEY WYANDOTTE CORPORATION | 8921 DICE RD<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID \| Cleanup Status:*** 19280834 \| ACTIVE AS OF 10/16/2018 | N | 0.82 /<br>4,354.06 | 0 | 792 |
| 210 | ENVIROSTOR | ASHLAND DISTRIBUTION COMPANY | 10505 S PAINTER AVE<br>SANTA FE SPRINGS CA<br>906700000<br>***Estor/EPA ID \| Cleanup Status:*** 80001384 \| REFER: RWQCB AS OF 1/1/2008 | ESE | 0.83 /<br>4,400.26 | 11 | 794 |
| 210 | ENVIROSTOR | ASHLAND DISTRIBUTION COMPANY | 10505 S PAINTER AVE<br>SANTA FE SPRINGS CA<br>906700000<br>***Estor/EPA ID \| Cleanup Status:*** CAD044061422 \| | ESE | 0.83 /<br>4,400.26 | 11 | 796 |
| 210 | HWP | ASHLAND DISTRIBUTION COMPANY | 10505 S PAINTER AVE<br>SANTA FE SPRINGS CA<br>906700000<br>***Estor/EPA ID:*** CAD044061422 | ESE | 0.83 /<br>4,400.26 | 11 | 797 |
| 211 | ENVIROSTOR | ASHLAND CHEMICAL COMPANY | 10505 SOUTH PAINTER AVENUE<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID \| Cleanup Status:*** 19280769 \| REFER: RCRA AS OF 6/1/1995 | ESE | 0.84 /<br>4,421.61 | 11 | 798 |
| 212 | SCH | SOUTH WHITTIER INTERMEDIATE SCHOOL | 13243 LOS NIETOS ROAD<br>WHITTIER CA 90605 | E | 0.85 /<br>4,500.19 | 7 | 798 |

| Map Key | DB | Company/Site Name | Address | Direction | Distance (mi/ft) | Elev Diff (ft) | Page Number |
|---|---|---|---|---|---|---|---|
| | | | ***Estor/EPA ID \| Cleanup Status:*** 19010022 \| NO FURTHER ACTION AS OF 7/23/2001 | | | | |
| 212 | ENVIROSTOR | SOUTH WHITTIER INTERMEDIATE SCHOOL | 13243 LOS NIETOS ROAD<br>WHITTIER CA 90605 | E | 0.85 /<br>4,500.19 | 7 | 799 |
| | | | ***Estor/EPA ID \| Cleanup Status:*** 19010022 \| NO FURTHER ACTION AS OF 7/23/2001 | | | | |
| 213 | ENVIROSTOR | SANTA FE SPRINGS WASTE WATER DISPOSAL | 9814 SOUTH ALBUSTIS AVENUE<br>SANTA FE SPRINGS CA 90670 | WNW | 0.85 /<br>4,506.95 | -21 | 801 |
| | | | ***Estor/EPA ID \| Cleanup Status:*** 19490017 \| REFER: RWQCB AS OF 5/26/1995 | | | | |
| 214 | ENVIROSTOR | ALLPURE CHEMICAL COMPANY | 11600 PIKE STREET<br>SANTA FE SPRINGS CA 90670 | NW | 0.86 /<br>4,556.87 | -2 | 802 |
| | | | ***Estor/EPA ID \| Cleanup Status:*** 19281186 \| REFER: OTHER AGENCY AS OF 3/1/1984 | | | | |
| 215 | SUPERFUND ROD | OMEGA CHEMICAL CORPORATION | 12504 AND 12512 E. WHITTIER BOULEVARD<br>WHITTIER CA 90602 | SSW | 0.87 /<br>4,594.22 | -27 | 803 |
| 216 | RESPONSE | ANGELES CHEMICAL COMPANY INC | 8915 SORENSEN AVENUE<br>SANTA FE SPRINGS CA 90670 | NNE | 0.87 /<br>4,611.30 | -4 | 803 |
| | | | ***Estor/EPA ID \| Cleanup Status:*** 19290306 \| ACTIVE AS OF 5/11/2021 | | | | |
| 216 | ENVIROSTOR | ANGELES CHEMICAL COMPANY INC | 8915 SORENSEN AVENUE<br>SANTA FE SPRINGS CA 90670 | NNE | 0.87 /<br>4,611.30 | -4 | 804 |
| | | | ***Estor/EPA ID \| Cleanup Status:*** 19290306 \| ACTIVE AS OF 5/11/2021 | | | | |
| 217 | ENVIROSTOR | BURDETT OXYGEN COMPANY OF CALIFORNIA (1) | 8832-8838 SOUTH DICE ROAD<br>SANTA FE SPRINGS CA 90670 | N | 0.89 /<br>4,713.50 | -2 | 805 |
| | | | ***Estor/EPA ID \| Cleanup Status:*** 19280224 \| INACTIVE - NEEDS EVALUATION AS OF 6/6/1995 | | | | |
| 217 | ENVIROSTOR | LIQUID AIR | 8832 DICE ROAD<br>SANTA FE SPRINGS CA 90670 | N | 0.89 /<br>4,713.50 | -2 | 806 |
| | | | ***Estor/EPA ID \| Cleanup Status:*** 19280766 \| REFER: RWQCB AS OF 2/6/2002 | | | | |
| 218 | RCRA CORRACTS | PHIBRO-TECH INC | 8851 DICE ROAD<br>SANTA FE SPRINGS CA 90670-2515 | N | 0.90 /<br>4,764.60 | -1 | 807 |
| | | | ***EPA Handler ID:*** CAD008488025 | | | | |
| 218 | INSP COMP ENF | PHIBRO-TECH INC | 8851 DICE RD<br>SANTA FE SPRINGS CA 90670 | N | 0.90 /<br>4,764.60 | -1 | 935 |
| 219 | ENVIROSTOR | PHIBRO-TECH INC | 8851 DICE RD<br>SANTA FE SPRINGS CA 906702515 | N | 0.92 /<br>4,869.16 | 0 | 943 |
| | | | ***Estor/EPA ID \| Cleanup Status:*** CAD008488025 \| | | | | |
| 219 | ENVIROSTOR | PHIBRO-TECH INC | 8851 DICE RD<br>SANTA FE SPRINGS CA 906702515 | N | 0.92 /<br>4,869.16 | 0 | 955 |

| Map Key | DB | Company/Site Name | Address | Direction | Distance (mi/ft) | Elev Diff (ft) | Page Number |
|---|---|---|---|---|---|---|---|
| | | | ***Estor/EPA ID \| Cleanup Status:*** 80001582 \| ACTIVE AS OF 1/1/2008 | | | | |
| 219 | HWP | PHIBRO-TECH INC | 8851 DICE RD<br>SANTA FE SPRINGS CA<br>906702515<br>***Estor/EPA ID:*** CAD008488025 | N | 0.92 /<br>4,869.16 | 0 | 986 |
| 220 | ENVIROSTOR | SOUTHERN CALIFORNIA CHEMICAL COMPANY | 8851 DICE ROAD<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID \| Cleanup Status:*** 19280516 \| REFER: RCRA AS OF 4/14/1989 | N | 0.92 /<br>4,869.22 | 0 | 998 |
| 221 | ENVIROSTOR | JERSEY AVENUE ELEMENTARY SCHOOL | 9400 JERSEY AVENUE<br>SANTA FE SPRINGS CA<br>90670-2859<br>***Estor/EPA ID \| Cleanup Status:*** 19820029 \| NO FURTHER ACTION AS OF 1/19/2017 | WNW | 0.97 /<br>5,102.80 | -16 | 999 |
| 221 | ENVIROSTOR | SANTA FE SPRINGS ATHLETIC FIELDS | PIONEER/JERSEY AVENUE<br>SANTA FE SPRINGS CA<br>90670<br>***Estor/EPA ID \| Cleanup Status:*** 19790005 \| CERTIFIED / OPERATION & MAINTENANCE AS OF 4/20/2006 | WNW | 0.97 /<br>5,102.80 | -16 | 1004 |
| 221 | SCH | JERSEY AVENUE ELEMENTARY SCHOOL | 9400 JERSEY AVENUE<br>SANTA FE SPRINGS CA<br>90670-2859<br>***Estor/EPA ID \| Cleanup Status:*** 19820029 \| NO FURTHER ACTION AS OF 1/19/2017 | WNW | 0.97 /<br>5,102.80 | -16 | 1011 |

# Executive Summary: Summary by Data Source

## ***Standard***

## Federal

### NPL - National Priority List

A search of the NPL database, dated Jul 26, 2022 has found that there are 2 NPL site(s) within approximately 1.00 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| WASTE DISPOSAL, INC. | 12731 E LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670<br>***EPA ID**: CAD980884357* | NE | 0.37 / 1,970.20 | 141 |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| OMEGA CHEMICAL CORPORATION | 12504 AND 12512 E. WHITTIER BOULEVARD<br>WHITTIER CA 90602<br>***EPA ID**: CAD042245001* | SE | 0.00 / 0.00 | 2 |

### SEMS - SEMS List 8R Active Site Inventory

A search of the SEMS database, dated Sep 28, 2022 has found that there are 2 SEMS site(s) within approximately 0.50 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| METRO DIESEL INJECTION | 12631 LOS NIETOS RD.<br>SANTA FE SPRINGS CA 90670<br>***EPA ID**: CAD982522369* | ENE | 0.39 / 2,073.73 | 149 |
| WASTE DISPOSAL, INC. | 12731 E LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670<br>***EPA ID**: CAD980884357* | ENE | 0.46 / 2,428.09 | 170 |

### SEMS ARCHIVE - SEMS List 8R Archive Sites

A search of the SEMS ARCHIVE database, dated Sep 28, 2022 has found that there are 7 SEMS ARCHIVE site(s) within approximately 0.50 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| BELL PETROLEUM | 12250 E BELL RANCH RD<br>SANTA FE SPRINGS CA 90670<br>***EPA ID**: CAD980893317* | NNW | 0.27 / 1,422.49 | 116 |
| FINE LINE PAINT CORP | 12200 LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670<br>***EPA ID**: CAD008263048* | N | 0.50 / 2,624.16 | 180 |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| COX WARDMAN OIL FIELD | 12300 TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670<br><br>***EPA ID**: CAD982400269* | SW | 0.12 / 630.32 | 58 |
| SHAMROCK TIRE & CHROME | 10332 S NORWALK BLVD<br>SANTA FE SPRINGS CA 90670<br><br>***EPA ID**: CAD981419203* | WSW | 0.25 / 1,306.42 | 103 |
| PLATE SHOP THE | 10701 FOREST ST<br>SANTA FE SPRINGS CA 90670<br><br>***EPA ID**: CAD038195590* | S | 0.39 / 2,050.35 | 148 |
| JALK FEE | 10607 NORWALK BOULEVARD<br>SANTA FE SPRINGS CA 90670<br><br>***EPA ID**: CA0000024554* | SW | 0.43 / 2,264.45 | 159 |
| CONTINENTAL HEAT TREATING | 10643 SOUTH NORWALK BOULEVARD<br>SANTA FE SPRINGS CA 90670<br>***EPA ID**: CAD095631719* | SW | 0.47 / 2,461.95 | 171 |

## CERCLIS - Comprehensive Environmental Response, Compensation and Liability Information System - CERCLIS

A search of the CERCLIS database, dated Oct 25, 2013 has found that there are 9 CERCLIS site(s) within approximately 0.50 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| BELL PETROLEUM | 12250 E BELL RANCH RD<br>SANTA FE SPRINGS CA 90670<br><br>***Site EPA ID**: CAD980893317* | NNW | 0.27 / 1,422.49 | 116 |
| METRO DIESEL INJECTION | 12631 LOS NIETOS RD.<br>SANTA FE SPRINGS CA 90670<br><br>***Site EPA ID**: CAD982522369* | ENE | 0.39 / 2,073.73 | 149 |
| WASTE DISPOSAL, INC. | 12731 E LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670<br><br>***Site EPA ID**: CAD980884357* | ENE | 0.46 / 2,428.09 | 170 |
| FINE LINE PAINT CORP | 12200 LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670<br><br>***Site EPA ID**: CAD008263048* | N | 0.50 / 2,624.16 | 180 |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| COX WARDMAN OIL FIELD | 12300 TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670<br><br>***Site EPA ID**: CAD982400269* | SW | 0.12 / 630.32 | 58 |
| SHAMROCK TIRE & CHROME | 10332 S NORWALK BLVD<br>SANTA FE SPRINGS CA 90670 | WSW | 0.25 / 1,306.42 | 103 |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| | ***Site EPA ID**: CAD981419203* | | | |
| PLATE SHOP THE | 10701 FOREST ST<br>SANTA FE SPRINGS CA 90670 | S | 0.39 / 2,050.35 | 148 |
| | ***Site EPA ID**: CAD038195590* | | | |
| JALK FEE | 10607 NORWALK BOULEVARD<br>SANTA FE SPRINGS CA 90670 | SW | 0.43 / 2,271.70 | 160 |
| | ***Site EPA ID**: CA0000024554* | | | |
| CONTINENTAL HEAT TREATING | 10643 SOUTH NORWALK BOULEVARD<br>SANTA FE SPRINGS CA 90670<br>***Site EPA ID**: CAD095631719* | SW | 0.47 / 2,461.95 | 171 |

## CERCLIS NFRAP - CERCLIS - No Further Remedial Action Planned

A search of the CERCLIS NFRAP database, dated Oct 25, 2013 has found that there are 5 CERCLIS NFRAP site(s) within approximately 0.50 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| BELL PETROLEUM | 12250 E BELL RANCH RD<br>SANTA FE SPRINGS CA 90670 | NNW | 0.27 / 1,422.49 | 116 |
| | ***Site EPA ID**: CAD980893317* | | | |
| FINE LINE PAINT CORP | 12200 LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670 | N | 0.50 / 2,624.16 | 180 |
| | ***Site EPA ID**: CAD008263048* | | | |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| COX WARDMAN OIL FIELD | 12300 TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | SW | 0.12 / 630.32 | 58 |
| | ***Site EPA ID**: CAD982400269* | | | |
| SHAMROCK TIRE & CHROME | 10332 S NORWALK BLVD<br>SANTA FE SPRINGS CA 90670 | WSW | 0.25 / 1,306.42 | 103 |
| | ***Site EPA ID**: CAD981419203* | | | |
| PLATE SHOP THE | 10701 FOREST ST<br>SANTA FE SPRINGS CA 90670 | S | 0.39 / 2,050.35 | 148 |
| | ***Site EPA ID**: CAD038195590* | | | |

## RCRA CORRACTS - RCRA CORRACTS-Corrective Action

A search of the RCRA CORRACTS database, dated Sep 5, 2022 has found that there are 5 RCRA CORRACTS site(s) within approximately 1.00 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| ASHLAND DISTRIBUTION COMPANY | 10505 S. PAINTER AVENUE<br>SANTA FE SPRINGS CA 90670 | ESE | 0.82 / 4,340.68 | 208 |

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| | ***EPA Handler ID**: CAD044061422* | | | |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| WHITTIER PLATING CO.,INC. | 11642 E PIKE ST<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAD008495129* | NW | 0.72 / 3,821.16 | 192 |
| DIVERSEY CORP | 8921 DICE RD<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAD046455747* | N | 0.81 / 4,291.03 | 205 |
| MCKESSON CORPORATION | 9005 SORENSEN AVE<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAD060395753* | NNE | 0.81 / 4,293.26 | 206 |
| PHIBRO-TECH INC | 8851 DICE ROAD<br>SANTA FE SPRINGS CA 90670-2515<br><br>***EPA Handler ID**: CAD008488025* | N | 0.90 / 4,764.60 | 218 |

## RCRA TSD - RCRA non-CORRACTS TSD Facilities

A search of the RCRA TSD database, dated Sep 5, 2022 has found that there are 7 RCRA TSD site(s) within approximately 0.50 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| TTH PHARMACY CORP DBA ROSE PHARMACY | 12540 MCCANN DR<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAL000410795* | NE | 0.04 / 196.75 | 11 |
| TRIDENT PLATING INC | 10046 ROMANDEL AVE<br>SANTA FE SPRINGS CA 90670-0000<br><br>***EPA Handler ID**: CAR000083865* | E | 0.28 / 1,481.23 | 120 |
| GOODRICH CORP | 9920 FREEMAN AVE.<br>SANTA FE SPRINGS CA 90670-0000<br><br>***EPA Handler ID**: CAD981462377* | ENE | 0.43 / 2,245.34 | 157 |
| CALIFORNIA REAMER CO INC | 12747 LOS NIETOS RD<br>SANTA FE SPGS CA 90670<br><br>***EPA Handler ID**: CAC003015190* | ENE | 0.44 / 2,323.68 | 164 |
| DESOLATE MOTORSPORTS INC | 12741 LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAL000444839* | ENE | 0.45 / 2,398.18 | 169 |
| APFFELS FINE COFFEES | 12115 PACIFIC STREET<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAC003007474* | NNW | 0.48 / 2,556.80 | 176 |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| DUNCAN INDUSTRIES INC | 12110 CLARK STREET<br>SANTA FE SPRINGS CA 90670-0000<br><br>***EPA Handler ID**: CAD008314643* | SW | 0.45 / 2,357.23 | 167 |

## RCRA LQG - RCRA Generator List

A search of the RCRA LQG database, dated Sep 5, 2022 has found that there are 2 RCRA LQG site(s) within approximately 0.25 miles of the project property.

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| BEAUMON PROPERTY | 12525 PARK AVENUE<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAR000173625* | SSE | 0.14 / 716.53 | 68 |
| VILLAGES AT HERITAGE SPRINGS | 10485 BLOOMFIELD AVE<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAR000178186* | SSE | 0.20 / 1,056.92 | 85 |

## RCRA SQG - RCRA Small Quantity Generators List

A search of the RCRA SQG database, dated Sep 5, 2022 has found that there are 13 RCRA SQG site(s) within approximately 0.25 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| UNIVERSAL LABEL PRINTERS | 12521 MCCANN DR<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAD982509465* | NNE | 0.04 / 209.14 | 13 |
| ASTRO PUNCH CORP | 12342 MCCANN DR<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAD982361529* | NW | 0.06 / 292.04 | 21 |
| VALTEK CORP | 9704 JORDEN CIRCLE<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAD982497778* | NNW | 0.07 / 376.16 | 27 |
| GREAT WESTERN CHEMICAL CO | 12330 MCCANN DR<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAD982518268* | NW | 0.08 / 406.16 | 30 |
| OMEGA OU2 LLC | 10051 SANTA FE SPRINGS ROAD<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAR000325613* | ENE | 0.08 / 432.29 | 33 |
| PUMP ENGINEERING CO | 9807 JORDAN CIRCLE<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CA0000969378* | NNW | 0.10 / 552.22 | 43 |
| AMERICAN PNEUMATIC TOOLS INC | 9949 TABOR PL<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAR000196808* | NW | 0.11 / 579.84 | 54 |

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| VARIA WASTE MANAGEMENT CO INC | 9910 JORDAN CIRCLE<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAD982039935* | NNE | 0.13 / 707.94 | 66 |
| PYROTECK INC | 9740 JORDAN CIRCLE<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAR000153270* | NNW | 0.13 / 712.29 | 67 |
| SULZER BINGHAM PUMPS INC | 9856 JORDAN CIRCLE<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAD982436065* | N | 0.14 / 729.48 | 70 |
| THE DOT GENERATOR | 9918 BELL RANCH DR<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAR000079087* | NE | 0.14 / 764.82 | 71 |
| PMC SPECIALTIES GRP DIV PMC INC | 10051 ROMANDEL AVE<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAD030865422* | ENE | 0.22 / 1,169.75 | 95 |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| LONG BAR GRINDING | BOX 3128<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAD981642713* | SSE | 0.11 / 587.03 | 55 |

## RCRA NON GEN - RCRA Non-Generators

A search of the RCRA NON GEN database, dated Sep 5, 2022 has found that there are 36 RCRA NON GEN site(s) within approximately 0.25 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| C&C DIE ENGRAVING INC. | 12510 MCCANN DR<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAL000255048* | NNE | 0.04 / 189.13 | 8 |
| PEDAVENA MOULD & DIE CO INC DBA PMD INC | 12464 MCCANN DR<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAL000414612* | NNE | 0.04 / 189.23 | 9 |
| TTH PHARMACY CORP DBA ROSE PHARMACY | 12540 MCCANN DR<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAC002975220* | NE | 0.04 / 196.75 | 11 |
| TTH PHARMACY CORP DBA ROSE PHARMACY | 12540 MCCANN DR<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAL000410795* | NE | 0.04 / 196.75 | 11 |
| LNK GROUP INC DBA ROCK ME APPAREL | 12521 MCCANN DR<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAL000408022* | NNE | 0.04 / 209.14 | 13 |

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| TECNARA TOOLING SYSTEMS INC | 12535 MCCANN DR<br>SANTA FE SPRINGS CA 90670-3338<br><br>***EPA Handler ID**: CAL000160428* | NE | 0.04 / 212.90 | 14 |
| NATIONAL CAR WASH SOLUTIONS | 12535 MCCANN DR.<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAC003130972* | NE | 0.04 / 212.90 | 14 |
| INTERNATIONAL FORKLIFT INC | 12358 MCCANN DR<br>SANTA FE SPRINGS CA 90670-3333<br><br>***EPA Handler ID**: CAL000138994* | NW | 0.05 / 238.77 | 17 |
| PACIFIC BELL TELEPHONE COMPANY | 12435 MCCANN DR<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAL000464985* | N | 0.09 / 450.27 | 35 |
| AT&T SERVICES INC | 12435 MCCANN DR<br>SANTA FE SPGS CA 90670<br><br>***EPA Handler ID**: CAL000465204* | N | 0.09 / 450.27 | 35 |
| GOLDEN WEST MACHINE, INC | 9930 JORDAN CIR<br>SANTA FE SPRINGS CA 90670-3305<br><br>***EPA Handler ID**: CAL000273676* | NNE | 0.10 / 517.29 | 39 |
| OMNI MACHINE CORP | 9722 JORDAN CIR<br>SANTA FE SPRINGS CA 90670-3301<br><br>***EPA Handler ID**: CAL000355154* | NNW | 0.10 / 548.60 | 42 |
| FORCE MACHINE INC | 9960 BELL RANCH DR STE 105<br>SANTA FE SPRINGS CA 90670-6176<br><br>***EPA Handler ID**: CAL000434474* | NE | 0.13 / 664.73 | 64 |
| MI-JACK PRODUCTS INC DBA TECHNICAL SERVICES INTERNATIONAL INC | 9937 TABOR PL<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAL000407632* | NW | 0.13 / 683.26 | 65 |
| ALBERT INDUSTRIES LTD DBA SUPERIOR HANDFORGE | 9910 JORDAN CIR<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAL000412634* | NNE | 0.13 / 707.94 | 66 |
| AIRGAS CARBONIC INC | 9810 JORDAN CIR<br>SANTA FE SPRINGS CA 90670-3303<br><br>***EPA Handler ID**: CAL000256373* | NNW | 0.15 / 799.83 | 75 |
| SERRANO INDUSTRIES INC | 9922 TABOR PLACE<br>SANTA FE SPRINGS CA 90670-0000<br><br>***EPA Handler ID**: CAL000218754* | NNW | 0.16 / 845.56 | 76 |
| VOMELA WEST | 9810 BELL RANCH DR<br>SANTA FE SPRINGS CA 90670-2952<br><br>***EPA Handler ID**: CAL000359385* | NNE | 0.21 / 1,120.00 | 88 |

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| KICKSTART MOTORSPORTS INC DBA AVANT GARDE WHEELS | 12316 BELL RANCH DR<br>SANTA FE SPGS CA 90670<br><br>***EPA Handler ID**: CAL000409433* | NNW | 0.22 / 1,142.25 | 92 |
| PRODUCTOL INC | 10051 ROMANDEL AVE<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAL000438995* | ENE | 0.22 / 1,169.75 | 95 |
| GENERAL MONITORS | 12420 BELL RANCH ROAD<br>SANTA FE SPGS CA 90670<br><br>***EPA Handler ID**: CAC002981819* | N | 0.25 / 1,316.02 | 110 |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| COLLICUTT ENERGY SERVICES | 12349 HAWKINS ST<br>SANTA FE SPRINGS CA 90670-3366<br><br>***EPA Handler ID**: CAL000355543* | W | 0.06 / 333.50 | 23 |
| J&M FILTERING & CONSULTING SVC | 12524 TELEGRAPH<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAD056421779* | SSE | 0.08 / 421.06 | 31 |
| JOHN MARK CONSTRUCTION COMPANY | 10421 SATINWOOD COURT<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAC003127002* | SSE | 0.10 / 521.88 | 40 |
| ROYAL CORPORATION | 10232 PALM DR<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAC003190063* | WSW | 0.11 / 555.29 | 45 |
| CALMANGO INC | 12304 MCCANN DR<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAC002978150* | NW | 0.12 / 633.37 | 59 |
| JARROW INDUSTRIES INC | 12246 HAWKINS ST<br>SANTA FE SPRINGS CA 90670-3365<br><br>***EPA Handler ID**: CAL000304219* | W | 0.12 / 644.42 | 61 |
| LRC COIL COMPANY | 12309 TELEGRAPH RD SUITE 2<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAC003069202* | SW | 0.13 / 660.10 | 63 |
| NORMAN INTERNATIONAL INC | 12301 HAWKINS ST<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAL000284279* | W | 0.15 / 771.34 | 72 |
| WORLDWIDE EQUIPMENT SALES | 12252 MCCANN DRIVE<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAC002999211* | WNW | 0.15 / 781.40 | 73 |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| ALPA CENTERLESS PRODUCTS INC | 12236 MCCANN DR<br>SANTA FE SPRINGS CA 90670-3331<br><br>***EPA Handler ID**: CAL000377634* | WNW | 0.17 / 898.91 | 80 |
| IMPERIAL WESTERN SURPLUS COMPANY | 12246 PARK AVENUE<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAD063810634* | SW | 0.20 / 1,080.49 | 86 |
| US HEALTHWORKS | 10400 NORWALK BLVD STE 100<br>SANTA FE SPGS CA 90670<br><br>***EPA Handler ID**: CAL000429199* | WSW | 0.24 / 1,278.25 | 100 |
| ATLAS RADIATOR INC. | 10110 S. NORWALK BLVD<br>SANTA FE SPRINGS CA 90670<br><br>***EPA Handler ID**: CAD029404084* | WNW | 0.25 / 1,310.17 | 106 |
| GORLITZ SEWER & DRAIN INC | 10132 NORWALK BLVD<br>SANTA FE SPRINGS CA 90670-0000<br><br>***EPA Handler ID**: CAL000211494* | W | 0.25 / 1,313.59 | 107 |
| AMERICAN RELAYS INC | 10306 NORWALK BLVD<br>SANTA FE SPRINGS CA 90670-0000<br><br>***EPA Handler ID**: CAL000009749* | WSW | 0.25 / 1,313.68 | 108 |

## FED ENG - Federal Engineering Controls-ECs

A search of the FED ENG database, dated May 25, 2022 has found that there are 1 FED ENG site(s) within approximately 0.50 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| WASTE DISPOSAL, INC. | 12731 E LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670<br><br>***EPA ID**: CAD980884357* | ENE | 0.46 / 2,428.09 | 170 |

## FED INST - Federal Institutional Controls- ICs

A search of the FED INST database, dated May 25, 2022 has found that there are 1 FED INST site(s) within approximately 0.50 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| WASTE DISPOSAL, INC. | 12731 E LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670<br><br>***EPA ID**: CAD980884357* | ENE | 0.46 / 2,428.09 | 170 |

## FED BROWNFIELDS - The Assessment, Cleanup and Redevelopment Exchange System (ACRES) Brownfield Database

A search of the FED BROWNFIELDS database, dated Sep 13, 2022 has found that there are 1 FED BROWNFIELDS site(s) within approximately 0.50 miles of the project property.

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| Beaumont Trust Property | 12525 Park Avenue<br>Santa Fe Springs CA 90670 | SSE | 0.14 / 716.53 | 68 |
| | ***Property ID**: 133803* | | | |

## SUPERFUND ROD - Superfund Decision Documents

A search of the SUPERFUND ROD database, dated Sep 28, 2022 has found that there are 2 SUPERFUND ROD site(s) within approximately 1.00 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| WASTE DISPOSAL, INC. | 12731 E LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670 | ENE | 0.46 / 2,428.09 | 170 |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| OMEGA CHEMICAL CORPORATION | 12504 AND 12512 E. WHITTIER BOULEVARD<br>WHITTIER CA 90602 | SSW | 0.87 / 4,594.22 | 215 |

# State

## RESPONSE - State Response Sites

A search of the RESPONSE database, dated Oct 17, 2022 has found that there are 6 RESPONSE site(s) within approximately 1.00 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| SONIC PLATING CO., INC. - SANTA FE SPRINGS | 13002 LOS NIETOS ROAD<br>SANTA FE SPRINGS CA 90670 | E | 0.57 / 3,023.06 | 186 |
| | ***Estor/EPA ID \| Cleanup Status**: 71002233 \| ACTIVE AS OF 9/10/2014* | | | |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| BEAUMON TRUST PROPERTY | 12525 PARK AVENUE<br>SANTA FE SPRINGS CA 90670 | SE | 0.16 / 857.44 | 78 |
| | ***Estor/EPA ID \| Cleanup Status**: 60000159 \| CERTIFIED AS OF 2/6/2015* | | | |
| MOBIL OIL/JALK FEE | 10607 NORWALK BOULEVARD<br>SANTA FE SPRINGS CA 90670 | SW | 0.42 / 2,193.32 | 153 |
| | ***Estor/EPA ID \| Cleanup Status**: 19130098 \| REFER: RWQCB AS OF 10/19/1998* | | | |
| WALKER PROPERTIES | SW CORNR OF BLOOMFIELD AVE & LAKELAND RD<br>SANTA FE SPRINGS CA 90670 | SSE | 0.78 / 4,140.91 | 200 |
| | ***Estor/EPA ID \| Cleanup Status**: 19290245 \| CERTIFIED O&M - LAND USE RESTRICTIONS ONLY AS OF 11/24/1998* | | | |
| MCKESSON CHEMICAL COMPANY | 9005 SORENSEN AVENUE<br>SANTA FE SPRINGS CA 90670 | NNE | 0.81 / 4,284.26 | 203 |
| | ***Estor/EPA ID \| Cleanup Status**: 19280440 \| REFER: EPA AS OF 8/12/2019* | | | |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| ANGELES CHEMICAL COMPANY INC | 8915 SORENSEN AVENUE<br>SANTA FE SPRINGS CA 90670 | NNE | 0.87 / 4,611.30 | 216 |
| | ***Estor/EPA ID \| Cleanup Status**: 19290306 \| ACTIVE AS OF 5/11/2021* | | | |

## ENVIROSTOR - EnviroStor Database

A search of the ENVIROSTOR database, dated Oct 17, 2022 has found that there are 58 ENVIROSTOR site(s) within approximately 1.00 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| PMC SPECIALTIES GROUP INC. | 10051 ROMANDEL<br>SANTA FE SPRINGS CA 90670 | ENE | 0.22 / 1,169.75 | 95 |
| | ***Estor/EPA ID \| Cleanup Status**: 71002354 \| REFER: OTHER AGENCY AS OF 11/21/2005* | | | |
| PRODUCTOL, INC. | 10051 ROMANDEL AVE.<br>SANTA FE SPRINGS CA 90670 | E | 0.23 / 1,211.13 | 97 |
| | ***Estor/EPA ID \| Cleanup Status**: 60000466 \| ACTIVE AS OF 10/4/2006* | | | |
| LUSK, INC | 10010 SOUTH ROMANDEL AVENUE<br>SANTA FE SPRINGS CA 90670 | ENE | 0.28 / 1,490.85 | 121 |
| | ***Estor/EPA ID \| Cleanup Status**: 19281195 \| REFER: OTHER AGENCY AS OF 4/14/1982* | | | |
| TRIDENT PLATING, INC. | 10046 ROMANDEL AVENUE<br>SANTA FE SPRINGS CA 90670 | E | 0.30 / 1,587.97 | 126 |
| | ***Estor/EPA ID \| Cleanup Status**: 71003689 \| REFER: OTHER AGENCY AS OF* | | | |
| PRESSURE VESSEL SERVICES, INC. | 12522 LOS NIETOS ROAD<br>SANTA FE SPRINGS CA 90670 | NE | 0.30 / 1,604.47 | 128 |
| | ***Estor/EPA ID \| Cleanup Status**: 71003316 \| REFER: OTHER AGENCY AS OF* | | | |
| GALAXY BRAZING CO., INC. - SANTA FE SPRINGS | 10015 FREEMAN AVENUE<br>SANTA FE SPRINGS CA 90670 | ENE | 0.35 / 1,867.38 | 137 |
| | ***Estor/EPA ID \| Cleanup Status**: 71003318 \| REFER: OTHER AGENCY AS OF* | | | |
| WHITTIER ENGRAVING COMPANY | 12631, 12633, 12637 LOS NIETOS ROAD<br>SANTA FE SPRINGS CA 90670 | ENE | 0.40 / 2,093.58 | 150 |
| | ***Estor/EPA ID \| Cleanup Status**: 19270327 \| INACTIVE - NEEDS EVALUATION AS OF 1/15/2002* | | | |
| LOS ANGELES SERVICE CENTER | 9920 FREEMAN AVE<br>SANTA FE SPRINGS CA 90610 | ENE | 0.42 / 2,238.95 | 156 |
| | ***Estor/EPA ID \| Cleanup Status**: 71003793 \| REFER: OTHER AGENCY AS OF* | | | |
| TOXO SPRAY DUST COMPANY | 12651 LOS NIETOS ROAD<br>SANTA FE SPRINGS CA 90670 | ENE | 0.43 / 2,260.18 | 158 |
| | ***Estor/EPA ID \| Cleanup Status**: 19280771 \| REFER: EPA AS OF 9/8/2011* | | | |
| WASTE DISPOSAL, INC. | 12731 LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670 | ENE | 0.45 / 2,381.40 | 168 |
| | ***Estor/EPA ID \| Cleanup Status**: 19490194 \| CERTIFIED / OPERATION & MAINTENANCE AS OF 9/14/2006* | | | |
| FINE LINE PAINT CORPORATION | 12200 LOS NIETOS ROAD<br>SANTA FE SPRINGS CA 90670 | N | 0.50 / 2,626.66 | 181 |

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| | ***Estor/EPA ID \| Cleanup Status**: 19280908 \| REFER: OTHER AGENCY AS OF 8/31/1995* | | | |
| SONIC PLATING CO., INC. - SANTA FE SPRINGS | 13002 LOS NIETOS ROAD<br>SANTA FE SPRINGS CA 90670 | E | 0.57 / 3,023.06 | 186 |
| | ***Estor/EPA ID \| Cleanup Status**: 71002233 \| ACTIVE AS OF 9/10/2014* | | | |
| DICE ROAD/LOS NIETOS ROAD DUMP | 9165 DICE ROAD<br>SANTA FE SPRINGS CA 90670 | N | 0.60 / 3,185.96 | 188 |
| | ***Estor/EPA ID \| Cleanup Status**: 19490148 \| NO FURTHER ACTION AS OF 4/1/1985* | | | |
| ELECTRONIC CHROME & GRINDING CO., INC. | 9132 DICE ROAD<br>SANTA FE SPRINGS CA 90670 | N | 0.62 / 3,249.33 | 190 |
| | ***Estor/EPA ID \| Cleanup Status**: 71002227 \| REFER: OTHER AGENCY AS OF* | | | |
| MOBIL OIL CO. AKA: GENERAL PETROLEUM CO. | 10737 SOUTH SHOEMAKER AVENUE<br>SANTA FE SPRINGS CA 90670 | SE | 0.74 / 3,909.09 | 195 |
| | ***Estor/EPA ID \| Cleanup Status**: 19290187 \| REFER: OTHER AGENCY AS OF 8/31/1995* | | | |
| ALL BLACK CO. | 13090 PARK STREET<br>SANTA FE SPRINGS CA 90607 | ESE | 0.80 / 4,240.09 | 201 |
| | ***Estor/EPA ID \| Cleanup Status**: 71003584 \| REFER: OTHER AGENCY AS OF* | | | |
| ASHLAND CHEMICAL CO., SANTA FE SPRINGS | 10505 S. PAINTER AVENUE<br>SANTA FE SPRINGS CA 90670 | ESE | 0.82 / 4,340.68 | 208 |
| | ***Estor/EPA ID \| Cleanup Status**: 71002394 \| REFER: OTHER AGENCY AS OF 2/17/1998* | | | |
| DIVERSEY WYANDOTTE CORPORATION | 8921 DICE RD<br>SANTA FE SPRINGS CA 90670 | N | 0.82 / 4,354.06 | 209 |
| | ***Estor/EPA ID \| Cleanup Status**: 19280834 \| ACTIVE AS OF 10/16/2018* | | | |
| ASHLAND DISTRIBUTION COMPANY | 10505 S PAINTER AVE<br>SANTA FE SPRINGS CA 906700000 | ESE | 0.83 / 4,400.26 | 210 |
| | ***Estor/EPA ID \| Cleanup Status**: 80001384 \| REFER: RWQCB AS OF 1/1/2008* | | | |
| ASHLAND DISTRIBUTION COMPANY | 10505 S PAINTER AVE<br>SANTA FE SPRINGS CA 906700000 | ESE | 0.83 / 4,400.26 | 210 |
| | ***Estor/EPA ID \| Cleanup Status**: CAD044061422 \|* | | | |
| ASHLAND CHEMICAL COMPANY | 10505 SOUTH PAINTER AVENUE<br>SANTA FE SPRINGS CA 90670 | ESE | 0.84 / 4,421.61 | 211 |
| | ***Estor/EPA ID \| Cleanup Status**: 19280769 \| REFER: RCRA AS OF 6/1/1995* | | | |
| SOUTH WHITTIER INTERMEDIATE SCHOOL | 13243 LOS NIETOS ROAD<br>WHITTIER CA 90605 | E | 0.85 / 4,500.19 | 212 |
| | ***Estor/EPA ID \| Cleanup Status**: 19010022 \| NO FURTHER ACTION AS OF 7/23/2001* | | | |
| PHIBRO-TECH INC | 8851 DICE RD<br>SANTA FE SPRINGS CA 906702515 | N | 0.92 / 4,869.16 | 219 |
| | ***Estor/EPA ID \| Cleanup Status**: CAD008488025 \|* | | | |
| PHIBRO-TECH INC | 8851 DICE RD<br>SANTA FE SPRINGS CA 906702515 | N | 0.92 / 4,869.16 | 219 |

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| | ***Estor/EPA ID \| Cleanup Status**: 80001582 \| ACTIVE AS OF 1/1/2008* | | | |
| SOUTHERN CALIFORNIA CHEMICAL COMPANY | 8851 DICE ROAD<br>SANTA FE SPRINGS CA 90670 | N | 0.92 / 4,869.22 | 220 |
| | ***Estor/EPA ID \| Cleanup Status**: 19280516 \| REFER: RCRA AS OF 4/14/1989* | | | |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| BEAUMON TRUST PROPERTY | 12525 PARK AVENUE<br>SANTA FE SPRINGS CA 90670 | SE | 0.16 / 857.44 | 78 |
| | ***Estor/EPA ID \| Cleanup Status**: 60000159 \| CERTIFIED AS OF 2/6/2015* | | | |
| HATHAWAY OIL COMPANY | 12250 EAST TELEGRAPH ROAD<br>SANTA FE SPRINGS CA 90670 | WSW | 0.20 / 1,032.94 | 83 |
| | ***Estor/EPA ID \| Cleanup Status**: 19290186 \| REFER: OTHER AGENCY AS OF 8/31/1995* | | | |
| IMPERIAL ANCHOR PALLET | 12246 PARK AVENUE<br>SANTA FE SPRINGS CA 90670 | SW | 0.21 / 1,092.47 | 87 |
| | ***Estor/EPA ID \| Cleanup Status**: 19240002 \| REFER: RWQCB AS OF 8/21/1995* | | | |
| ATLAS RADIATOR, INCORPORATED | 10110 NORWALK BLVD<br>SANTA FE SPRINGS CA 90670 | WNW | 0.21 / 1,126.09 | 89 |
| | ***Estor/EPA ID \| Cleanup Status**: 19750080 \| NO FURTHER ACTION AS OF 4/28/1995* | | | |
| SHAMROCK TIRE & WHEEL | 10332 SOUTH NORWALK BOULEVARD<br>SANTA FE SPRINGS CA 90670 | WSW | 0.25 / 1,322.32 | 112 |
| | ***Estor/EPA ID \| Cleanup Status**: 19340459 \| REFER: OTHER AGENCY AS OF 8/15/1995* | | | |
| TROJAN BATTERY CO. - CLARK ST FAC | 12380 CLARK STREET<br>SANTA FE SPRINGS CA 90670 | SSW | 0.32 / 1,673.85 | 132 |
| | ***Estor/EPA ID \| Cleanup Status**: 71002926 \| NO ACTION REQUIRED AS OF 1/31/2003* | | | |
| PLATE SHOP, THE | 10701 FOREST STREET<br>SANTA FE SPRINGS CA 90670 | S | 0.39 / 2,049.31 | 147 |
| | ***Estor/EPA ID \| Cleanup Status**: 19340724 \| REFER: OTHER AGENCY AS OF 11/8/1994* | | | |
| MOBIL OIL/JALK FEE | 10607 NORWALK BOULEVARD<br>SANTA FE SPRINGS CA 90670 | SW | 0.42 / 2,193.32 | 153 |
| | ***Estor/EPA ID \| Cleanup Status**: 19130098 \| REFER: RWQCB AS OF 10/19/1998* | | | |
| CONTINENTAL HEAT TREATING | 10643 SOUTH NORWALK BLVD.<br>SANTA FE SPRINGS CA 90670 | SW | 0.49 / 2,599.22 | 178 |
| | ***Estor/EPA ID \| Cleanup Status**: 19990035 \| INACTIVE - ACTION REQUIRED AS OF 8/28/2001* | | | |
| ASSOCIATED PLATING CO. | 9636 ANN ST<br>SANTA FE SPRINGS CA 90670 | NE | 0.53 / 2,822.89 | 183 |
| | ***Estor/EPA ID \| Cleanup Status**: 71002385 \| ACTIVE AS OF 12/12/1997* | | | |
| LOS ANGELES BY-PRODUCTS (NORWALK PIT #2) | 9615 SOUTH NORWALK BLVD<br>SANTA FE SPRINGS CA 90670 | NW | 0.57 / 2,998.02 | 185 |
| | ***Estor/EPA ID \| Cleanup Status**: 19490147 \| NO FURTHER ACTION AS OF 1/15/1992* | | | |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| NORWALK-KOONTZ-FLORENCE SFS | 10801 NORWALK BOULEVARD<br>SANTA FE SPRINGS CA 90670 | SSW | 0.59 / 3,111.44 | 187 |
| | ***Estor/EPA ID \| Cleanup Status***: *60003400 \| ACTIVE AS OF 8/11/2022* | | | |
| POWERINE OIL COMPANY | 12354 LAKELAND ROAD<br>SANTA FE SPRINGS CA 90670 | S | 0.61 / 3,225.25 | 189 |
| | ***Estor/EPA ID \| Cleanup Status***: *19290199 \| REFER: RCRA AS OF 4/6/2012* | | | |
| POWERINE OIL COMPANY REFINERY/CENCO REFINERY (FORMER) | 12345 LAKELAND ROAD<br>SANTA FE SPRINGS CA 90670 | S | 0.72 / 3,782.21 | 191 |
| | ***Estor/EPA ID \| Cleanup Status***: *60000755 \| REFER: RWQCB AS OF 7/27/2017* | | | |
| LAKELAND DEVELOPMENT COMPANY | 12345 LAKELAND RD<br>SANTA FE SPRINGS CA 906700000 | S | 0.72 / 3,826.77 | 193 |
| | ***Estor/EPA ID \| Cleanup Status***: *CAD008383291 \|* | | | |
| WHITTIER PLATING CO.,INC. | 11642 E PIKE ST<br>SANTA FE SPRINGS CA 906700000 | NW | 0.73 / 3,840.64 | 194 |
| | ***Estor/EPA ID \| Cleanup Status***: *80001584 \| INACTIVE - NEEDS EVALUATION AS OF 11/1/2018* | | | |
| WHITTIER PLATING CO.,INC. | 11642 E PIKE ST<br>SANTA FE SPRINGS CA 906700000 | NW | 0.73 / 3,840.64 | 194 |
| | ***Estor/EPA ID \| Cleanup Status***: *CAD008495129 \|* | | | |
| TROJAN BATTERY CO. - ANN STREET FAC | 9440 ANN STREET<br>SANTA FE SPRINGS CA 90670 | NE | 0.76 / 4,002.44 | 198 |
| | ***Estor/EPA ID \| Cleanup Status***: *71002167 \| NO FURTHER ACTION AS OF 11/30/2010* | | | |
| PACIFIC STAR CHEMICAL | 9051 SORENSEN AVENUE<br>SANTA FE SPRINGS CA 90670 | NNE | 0.77 / 4,072.12 | 199 |
| | ***Estor/EPA ID \| Cleanup Status***: *60002954 \| ACTIVE AS OF 2/25/2020* | | | |
| WALKER PROPERTIES | SW CORNR OF BLOOMFIELD AVE & LAKELAND RD<br>SANTA FE SPRINGS CA 90670 | SSE | 0.78 / 4,140.91 | 200 |
| | ***Estor/EPA ID \| Cleanup Status***: *19290245 \| CERTIFIED O&M - LAND USE RESTRICTIONS ONLY AS OF 11/24/1998* | | | |
| DIVERSEY WYANDOTTE CORP | 8921 DICE RD<br>SANTA FE SPRINGS CA 906700000 | N | 0.81 / 4,260.17 | 202 |
| | ***Estor/EPA ID \| Cleanup Status***: *CAD046455747 \|* | | | |
| DIVERSEY WYANDOTTE CORP | 8921 DICE RD<br>SANTA FE SPRINGS CA 906700000 | N | 0.81 / 4,260.17 | 202 |
| | ***Estor/EPA ID \| Cleanup Status***: *80001393 \| INACTIVE - NEEDS EVALUATION AS OF 11/1/2018* | | | |
| MCKESSON CHEMICAL COMPANY | 9005 SORENSEN AVENUE<br>SANTA FE SPRINGS CA 90670 | NNE | 0.81 / 4,284.26 | 203 |
| | ***Estor/EPA ID \| Cleanup Status***: *19280440 \| REFER: EPA AS OF 8/12/2019* | | | |
| MCKESSON CORPORATION | 9005 SORENSEN AVE<br>SANTA FE SPRINGS CA 906700000 | NNE | 0.81 / 4,290.29 | 204 |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| | ***Estor/EPA ID \| Cleanup Status**: 80001437 \| REFER: SMBRP AS OF 6/19/2013* | | | |
| MCKESSON CORPORATION | 9005 SORENSEN AVE<br>SANTA FE SPRINGS CA 906700000 | NNE | 0.81 / 4,290.29 | 204 |
| | ***Estor/EPA ID \| Cleanup Status**: CAD060395753 \|* | | | |
| LA CTRS FOR ALCOHOL AND DRUG ABUSE | 11015 BLOOMFIELD AVENUE<br>SANTA FE SPRINGS CA 90670 | S | 0.81 / 4,298.61 | 207 |
| | ***Estor/EPA ID \| Cleanup Status**: 19830006 \| NO ACTION REQUIRED AS OF 3/23/1995* | | | |
| SANTA FE SPRINGS WASTE WATER DISPOSAL | 9814 SOUTH ALBUSTIS AVENUE<br>SANTA FE SPRINGS CA 90670 | WNW | 0.85 / 4,506.95 | 213 |
| | ***Estor/EPA ID \| Cleanup Status**: 19490017 \| REFER: RWQCB AS OF 5/26/1995* | | | |
| ALLPURE CHEMICAL COMPANY | 11600 PIKE STREET<br>SANTA FE SPRINGS CA 90670 | NW | 0.86 / 4,556.87 | 214 |
| | ***Estor/EPA ID \| Cleanup Status**: 19281186 \| REFER: OTHER AGENCY AS OF 3/1/1984* | | | |
| ANGELES CHEMICAL COMPANY INC | 8915 SORENSEN AVENUE<br>SANTA FE SPRINGS CA 90670 | NNE | 0.87 / 4,611.30 | 216 |
| | ***Estor/EPA ID \| Cleanup Status**: 19290306 \| ACTIVE AS OF 5/11/2021* | | | |
| BURDETT OXYGEN COMPANY OF CALIFORNIA (1) | 8832-8838 SOUTH DICE ROAD<br>SANTA FE SPRINGS CA 90670 | N | 0.89 / 4,713.50 | 217 |
| | ***Estor/EPA ID \| Cleanup Status**: 19280224 \| INACTIVE - NEEDS EVALUATION AS OF 6/6/1995* | | | |
| LIQUID AIR | 8832 DICE ROAD<br>SANTA FE SPRINGS CA 90670 | N | 0.89 / 4,713.50 | 217 |
| | ***Estor/EPA ID \| Cleanup Status**: 19280766 \| REFER: RWQCB AS OF 2/6/2002* | | | |
| JERSEY AVENUE ELEMENTARY SCHOOL | 9400 JERSEY AVENUE<br>SANTA FE SPRINGS CA 90670-2859 | WNW | 0.97 / 5,102.80 | 221 |
| | ***Estor/EPA ID \| Cleanup Status**: 19820029 \| NO FURTHER ACTION AS OF 1/19/2017* | | | |
| SANTA FE SPRINGS ATHLETIC FIELDS | PIONEER/JERSEY AVENUE<br>SANTA FE SPRINGS CA 90670 | WNW | 0.97 / 5,102.80 | 221 |
| | ***Estor/EPA ID \| Cleanup Status**: 19790005 \| CERTIFIED / OPERATION & MAINTENANCE AS OF 4/20/2006* | | | |

## SWF/LF - Solid Waste Information System (SWIS)

A search of the SWF/LF database, dated Aug 3, 2022 has found that there are 1 SWF/LF site(s) within approximately 0.50 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| Waste Disposal Inc | 12731 E Los Nietos Rd<br>Santa Fe Springs CA 90670 | ENE | 0.46 / 2,428.09 | 170 |

## WMUD - Waste Management Unit Database

A search of the WMUD database, dated Jan 1, 2000 has found that there are 2 WMUD site(s) within approximately 0.50 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| WASTE DISPOSAL INCORPORATED | 12700 EAST LOS NIETOS<br>SANTA FE SPRINGS CA | ENE | 0.38 / 2,017.18 | 144 |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| DARCO USA, INC. | 10145 GEARY AVE<br>SANTA FE SPRINGS CA 90670 | W | 0.38 / 2,031.25 | 146 |

## HWP - EnviroStor Hazardous Waste Facilities

A search of the HWP database, dated Oct 17, 2022 has found that there are 6 HWP site(s) within approximately 1.00 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| ASHLAND DISTRIBUTION COMPANY | 10505 S PAINTER AVE<br>SANTA FE SPRINGS CA 906700000<br>***Estor/EPA ID**: CAD044061422* | ESE | 0.83 / 4,400.26 | 210 |
| PHIBRO-TECH INC | 8851 DICE RD<br>SANTA FE SPRINGS CA 906702515<br>***Estor/EPA ID**: CAD008488025* | N | 0.92 / 4,869.16 | 219 |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| LAKELAND DEVELOPMENT COMPANY | 12345 LAKELAND RD<br>SANTA FE SPRINGS CA 906700000<br>***Estor/EPA ID**: CAD008383291* | S | 0.72 / 3,826.77 | 193 |
| WHITTIER PLATING CO.,INC. | 11642 E PIKE ST<br>SANTA FE SPRINGS CA 906700000<br>***Estor/EPA ID**: CAD008495129* | NW | 0.73 / 3,840.64 | 194 |
| DIVERSEY WYANDOTTE CORP | 8921 DICE RD<br>SANTA FE SPRINGS CA 906700000<br>***Estor/EPA ID**: CAD046455747* | N | 0.81 / 4,260.17 | 202 |
| MCKESSON CORPORATION | 9005 SORENSEN AVE<br>SANTA FE SPRINGS CA 906700000<br>***Estor/EPA ID**: CAD060395753* | NNE | 0.81 / 4,290.29 | 204 |

## C&D DEBRIS RECY - Construction and Demolition Debris Recyclers

A search of the C&D DEBRIS RECY database, dated Jun 20, 2018 has found that there are 3 C&D DEBRIS RECY site(s) within approximately 0.50 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| MULTI-LINK LNTERNATIONAL CORP | 12235 LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670 | NNE | 0.48 / 2,554.38 | 175 |

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| COSBY OIL CO | 12902 PARK ST<br>SANTA FE SPRINGS CA 90670 | ESE | 0.50 / 2,642.82 | 182 |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| ROY ALLAN SLURRY SEAL, INC. | 12643 EMMENS WAY<br>SANTA FE SPRINGS CA 90670 | SSE | 0.43 / 2,271.84 | 161 |

## LDS - Land Disposal Sites

A search of the LDS database, dated Jul 25, 2022 has found that there are 3 LDS site(s) within approximately 0.50 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| Waste Disposal Incorporated | 12731 E. Los Nietos Road<br>Santa Fe Springs CA 90670 | ENE | 0.44 / 2,328.23 | 165 |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| UNOCAL | 10122 Norwalk Boulevard<br>Santa Fe Springs CA 90670 | W | 0.25 / 1,315.72 | 109 |
| DARCO USA, INC. | 10145 Geary Avenue<br>SANTA FE SPRINGS CA 90670 | W | 0.38 / 2,031.25 | 146 |

## LUST - Leaking Underground Fuel Tank Reports

A search of the LUST database, dated Jul 25, 2022 has found that there are 17 LUST site(s) within approximately 0.50 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| SOUTH PACIFIC STEEL | 9835 SANTA FE SPRINGS RD<br>SANTA FE SPRINGS CA 90670 | NE | 0.29 / 1,523.18 | 122 |
| | ***Global ID \| Status \| Status Date**: T0603704058 \| COMPLETED - CASE CLOSED \| 7/5/1989* | | | |
| SOUTHERN STEEL & SUPPLY CO,INC | 12350 LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670 | NNE | 0.37 / 1,953.50 | 139 |
| | ***Global ID \| Status \| Status Date**: T0603703625 \| COMPLETED - CASE CLOSED \| 6/3/1991* | | | |
| DIA-LOG CO. | 9756 SANTA FE SPRINGS RD S<br>SANTA FE SPRINGS CA 90670 | NE | 0.41 / 2,161.92 | 152 |
| | ***Global ID \| Status \| Status Date**: T0603702963 \| COMPLETED - CASE CLOSED \| 5/16/1990* | | | |

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| WESTERN GALVANIZING CORP. | 9719 SANTA FE SPRINGS RD S<br>SANTA FE SPRINGS CA 90670 | NE | 0.42 / 2,221.19 | 154 |
| | ***Global ID \| Status \| Status Date**: T0603703000 \| COMPLETED - CASE CLOSED \| 6/20/1991* | | | |
| TOXIC SPRAY DUST INC. | 12651 LOS NIETOS RD E<br>SANTA FE SPRINGS CA 90670 | ENE | 0.43 / 2,260.18 | 158 |
| | ***Global ID \| Status \| Status Date**: T0603705152 \| COMPLETED - CASE CLOSED \| 11/24/1997* | | | |
| TRIANGLE DISTRIBUTING CO | 12065 PIKE ST E<br>SANTA FE SPRINGS CA 90670 | N | 0.44 / 2,332.87 | 166 |
| | ***Global ID \| Status \| Status Date**: T0603701561 \| COMPLETED - CASE CLOSED \| 3/29/2002* | | | |
| CONSOLIDATED DISPOSAL SERVICE | 12235 LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670 | NNE | 0.48 / 2,554.38 | 175 |
| | ***Global ID \| Status \| Status Date**: T0603701572 \| COMPLETED - CASE CLOSED \| 1/4/2007* | | | |
| LOS NIETOS - WHC LLC | 12235 LOS NIETOS RD<br>SANTA FE SPRING CA 90670 | NNE | 0.48 / 2,554.38 | 175 |
| | ***Global ID \| Status \| Status Date**: T10000019797 \| OPEN - SITE ASSESSMENT \| 7/5/2022* | | | |
| UNOCAL CORPORATION | 9645 SANTA FE SPRINGS RD<br>SANTA FE SPRINGS CA 90670 | NE | 0.50 / 2,622.46 | 179 |
| | ***Global ID \| Status \| Status Date**: T0603703341 \| COMPLETED - CASE CLOSED \| 4/24/1998* | | | |
| FINELINE PAINT CORP. | 12200 LOS NIETOS RD E<br>SANTA FE SPRINGS CA 90670 | N | 0.50 / 2,624.16 | 180 |
| | ***Global ID \| Status \| Status Date**: T0603703313 \| COMPLETED - CASE CLOSED \| 2/29/1996* | | | |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| VILLAGES AT HERITAGE SPRINGS | 10485 BLOOMFIELD<br>SANTA FE SPRINGS CA 90670 | SSE | 0.20 / 1,056.92 | 85 |
| | ***Global ID \| Status \| Status Date**: T0603716017 \| COMPLETED - CASE CLOSED \| 4/7/2009* | | | |
| HERITAGE CORPORATE CENTER | 10445 NORWALK BLVD S<br>SANTA FE SPRINGS CA 90670 | WSW | 0.27 / 1,450.22 | 117 |
| | ***Global ID \| Status \| Status Date**: T0603703235 \| COMPLETED - CASE CLOSED \| 6/18/1991* | | | |
| SUNRISE LANDSCAPE | 12542 CLARK AVE<br>SANTA FE SPRINGS CA 90670 | SSE | 0.28 / 1,469.45 | 118 |
| | ***Global ID \| Status \| Status Date**: T0603703612 \| COMPLETED - CASE CLOSED \| 3/7/1994* | | | |
| PEDCO | 9911 NORWALK<br>SANTA FE SPRINGS CA 90670 | WNW | 0.29 / 1,547.09 | 123 |
| | ***Global ID \| Status \| Status Date**: T10000001907 \| COMPLETED - CASE CLOSED \| 7/13/2010* | | | |
| CHEVRON #9-5306 | 12155 TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | WSW | 0.31 / 1,654.49 | 131 |
| | ***Global ID \| Status \| Status Date**: T0603702757 \| COMPLETED - CASE CLOSED \| 4/5/2004* | | | |
| CHEVRON #9-5306 | 12155 TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | WSW | 0.31 / 1,654.49 | 131 |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| | ***Global ID* \| *Status* \| *Status Date***: *T0603702756 \| COMPLETED - CASE CLOSED \| 7/17/1996* | | | |
| SANTA FE TRUCK TERMINAL | 9750 NORWALK BLVD<br>SANTA FE SPRINGS CA 90670 | NW | 0.37 / 1,974.53 | 142 |
| | ***Global ID* \| *Status* \| *Status Date***: *T0603702689 \| COMPLETED - CASE CLOSED \| 8/15/1996* | | | |

## HHSS - Historical Hazardous Substance Storage Information Database

A search of the HHSS database, dated Aug 27, 2015 has found that there are 5 HHSS site(s) within approximately 0.25 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| NORTH AMERICAN VAN LINES | 12435 MCCANN PLACE<br>SANTA FE SPRINGS CA 90670 | N | 0.04 / 221.79 | 16 |
| NORTH AMERICAN VAN LINES | 12435 MCCANN DRIVE<br>SANTA FE SPRINGS CA 90670 | N | 0.09 / 450.27 | 35 |
| PRODUCTOL CHEMICAL DIVISION | 10051 ROMANDEL AVEN.<br>SANTA FE SPRINGS CA 90670 | ENE | 0.22 / 1,169.75 | 95 |
| PRODUCTOL CHEMICAL DIVISION | 10051 ROMANDEL AVE.<br>SANTA FE SPRINGS CA 90670 | ENE | 0.22 / 1,169.75 | 95 |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| ACCURATE TOOL STEEL INC | 12405 E. TELEGRAPH RD.<br>SANTA FE SPRINGS CA 90670 | SSW | 0.03 / 147.50 | 7 |

## UST SWEEPS - Statewide Environmental Evaluation and Planning System

A search of the UST SWEEPS database, dated Oct 1, 1994 has found that there are 5 UST SWEEPS site(s) within approximately 0.25 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| NORTH AMERICAN VAN LINES | 12435 MCCANN DR<br>SANTA FE SPRINGS CA | N | 0.09 / 450.27 | 35 |
| | ***C C* \| *Status***: *I19-000-10122 \| INACTIVE*<br>***Tank ID***: *000001* | | | |
| PUMP ENGINEERING CO | 9807 JORDAN CIR<br>SANTE FE SPRINGS CA | NNW | 0.10 / 552.22 | 43 |
| | ***C C* \| *Status***: *A19-000-10888 \| ACTIVE*<br>***Tank ID***: *000001* | | | |
| PMC SPECIALTIES GROUP/SANTA FE SPRINGS | 10051 S ROMANDEL AVE<br>SANTE FE SPRINGS CA | ENE | 0.22 / 1,169.75 | 95 |

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| | ***C C* \| *Status**: A19-000-5119* \| *ACTIVE*<br>***Tank ID**: 000012, 000019, 000026, 000027, 000016, 000028, 000030, 000008, 000024, 000004, 000020, 000025, 000010, 000011, 000013, 000029, 000009, 000017, 000018, 000021, 000014, 000015, 000022, 000023* | | | |
| PMC SPECIALTIES GROUP/SANTA FE SPRINGS | 10051 S ROMANDEL AVE<br>SANTA FE SPRINGS CA | ENE | 0.22 / 1,169.75 | 95 |
| | ***C C* \| *Status**: I19-000-5119* \| *INACTIVE*<br>***Tank ID**: 000002, 000003, 000006, 000001, 000005, 000007* | | | |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| ACCURATE TOOL STEEL INC | 12329 E TELEGRAPH RD<br>SANTE FE SPRINGS CA | SW | 0.05 / 270.98 | 19 |
| | ***C C* \| *Status**: A19-000-13431* \| *ACTIVE* | | | |

## TANK OIL GAS - Oil and Gas Facility Tanks

A search of the TANK OIL GAS database, dated Oct 6, 2022 has found that there are 4 TANK OIL GAS site(s) within approximately 0.25 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| WG Holdings SPV, LLC | CA | NW | 0.00 / 0.00 | 3 |
| | ***Tank ID* \| *Tank Status**: 17679* \| *InService* | | | |
| WG Holdings SPV, LLC | CA | NW | 0.00 / 0.00 | 3 |
| | ***Tank ID* \| *Tank Status**: 17681* \| *InService* | | | |
| WG Holdings SPV, LLC | CA | NW | 0.00 / 0.00 | 4 |
| | ***Tank ID* \| *Tank Status**: 17680* \| *InService* | | | |
| WG Holdings SPV, LLC | CA | NW | 0.00 / 0.00 | 4 |
| | ***Tank ID* \| *Tank Status**: 17678* \| *InService* | | | |

## CERS TANK - California Environmental Reporting System (CERS) Tanks

A search of the CERS TANK database, dated Jul 7, 2022 has found that there are 2 CERS TANK site(s) within approximately 0.25 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| Superior Handforge - 9910 | 9910 JORDAN CIR<br>SANTA FE SPRINGS CA 90670 | NNE | 0.13 / 707.94 | 66 |
| | ***Site ID**: 384493* | | | |
| serrano industries | 9922 TABOR PL<br>SANTA FE SPRINGS CA 90670 | NNW | 0.16 / 845.56 | 76 |
| | ***Site ID**: 66686* | | | |

## HIST TANK - Historical Hazardous Substance Storage Container Information - Facility Summary

A search of the HIST TANK database, dated May 27, 1988 has found that there are 5 HIST TANK site(s) within approximately 0.25 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| NORTH AMERICAN VAN LINES | 12435 MCCANN PLACE<br>SANTA FE SPRINGS CA | N | 0.04 / 221.79 | 16 |
| NORTH AMERICAN VAN LINES | 12435 MCCANN DRIVE<br>SANTA FE SPRINGS CA | N | 0.09 / 450.27 | 35 |
| PRODUCTOL CHEMICAL DIVISION | 10051 ROMANDEL AVEN.<br>SANTA FE SPRINGS CA | ENE | 0.22 / 1,169.75 | 95 |
| PRODUCTOL CHEMICAL DIVISION | 10051 ROMANDEL AVE.<br>SANTA FE SPRINGS CA | ENE | 0.22 / 1,169.75 | 95 |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| ACCURATE TOOL STEEL, INC. | 12405 E. TELEGRAPH RD<br>SANTA FE SPRINGS CA | SSW | 0.03 / 147.50 | 7 |

## LUR - Site Mitigation and Brownfields Reuse Program Facility Sites with Land Use Restrictions

A search of the LUR database, dated Oct 17, 2022 has found that there are 1 LUR site(s) within approximately 0.50 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| WASTE DISPOSAL, INC. | 12731 LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670 | ENE | 0.45 / 2,381.40 | 168 |
| | ***Estor/EPA ID* \| *Cleanup Status***: *19490194 \| CERTIFIED / OPERATION & MAINTENANCE AS OF 9/14/2006* | | | |

## CALSITES - CALSITES Database

A search of the CALSITES database, dated May 1, 2004 has found that there are 11 CALSITES site(s) within approximately 0.50 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| LUSK, INC | 10010 SOUTH ROMANDEL AVENUE<br>SANTA FE SPRINGS CA 90670 | ENE | 0.28 / 1,477.61 | 119 |
| WHITTIER ENGRAVING COMPANY | 12631, 12633, 12637 LOS NIETOS ROAD<br>SANTA FE SPRINGS CA 90670 | ENE | 0.42 / 2,226.82 | 155 |

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| TOXO SPRAY DUST COMPANY | 12651 LOS NIETOS ROAD<br>SANTA FE SPRINGS CA 90670 | ENE | 0.43 / 2,260.18 | 158 |
| WASTE DISPOSAL, INC. | 12731 LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670 | ENE | 0.44 / 2,328.23 | 165 |
| FINE LINE PAINT CORPORATION | 12200 LOS NIETOS ROAD<br>SANTA FE SPRINGS CA 90670 | N | 0.50 / 2,624.16 | 180 |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| HATHAWAY OIL COMPANY | 12250 EAST TELEGRAPH ROAD<br>SANTA FE SPRINGS CA 90670 | WSW | 0.17 / 911.49 | 81 |
| IMPERIAL ANCHOR PALLET | 12246 PARK AVENUE<br>SANTA FE SPRINGS CA 90670 | SW | 0.20 / 1,080.49 | 86 |
| ATLAS RADIATOR, INCORPORATED | 10110 SOUTH NORWALK BOULEVARD<br>SANTA FE SPRINGS CA 90670 | WNW | 0.21 / 1,128.98 | 91 |
| SHAMROCK TIRE & WHEEL | 10332 SOUTH NORWALK BOULEVARD<br>SANTA FE SPRINGS CA 90670 | WSW | 0.25 / 1,306.42 | 103 |
| PLATE SHOP, THE | 10701 FOREST STREET<br>SANTA FE SPRINGS CA 90670 | S | 0.39 / 2,050.35 | 148 |
| MOBIL OIL/JALK FEE | 10607 NORWALK BOULEVARD<br>SANTA FE SPRINGS CA 90670 | SW | 0.43 / 2,264.45 | 159 |

## DEED - Deed Restrictions and Land Use Restrictions

A search of the DEED database, dated Jul 25, 2022 has found that there are 1 DEED site(s) within approximately 0.50 miles of the project property.

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| YELLOW FREIGHT SYSTEMS | 12250 EAST CLARK AVE.<br>SANTA FE SPRINGS CA 90670 | SW | 0.31 / 1,644.18 | 130 |

## VCP - Voluntary Cleanup Program

A search of the VCP database, dated Oct 17, 2022 has found that there are 2 VCP site(s) within approximately 0.50 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| PRODUCTOL, INC. | 10051 ROMANDEL AVE.<br>SANTA FE SPRINGS CA 90670 | E | 0.23 / 1,211.13 | 97 |
| | ***Estor/EPA ID \| Cleanup Status**: 60000466 \| ACTIVE AS OF 10/4/2006* | | | |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| ATLAS RADIATOR, INCORPORATED | 10110 NORWALK BLVD<br>SANTA FE SPRINGS CA 90670 | WNW | 0.21 / 1,126.09 | 89 |
| | ***Estor/EPA ID \| Cleanup Status**: 19750080 \| NO FURTHER ACTION AS OF 4/28/1995* | | | |

## CLEANUP SITES - GeoTracker Cleanup Program Sites

A search of the CLEANUP SITES database, dated Jul 25, 2022 has found that there are 18 CLEANUP SITES site(s) within approximately 0.50 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| ALEXANDER BELL PROPERTY | 10025 BLOOMFIELD AVE<br>NORWALK CA 90650 | ESE | 0.00 / 0.00 | 1 |
| | ***Status \| Site Facility Type**: COMPLETED - CASE CLOSED \| CLEANUP PROGRAM SITE* | | | |
| PEACH SYSTEMS INC. | 12553 MCCANN DR<br>SANTA FE SPRINGS CA 90670 | NE | 0.04 / 219.17 | 15 |
| | ***Status \| Site Facility Type**: COMPLETED - CASE CLOSED \| CLEANUP PROGRAM SITE* | | | |
| MOBIL - OFRP | TELEGRAPH ROAD<br>SANTA FE SPRINGS CA 90670 | SE | 0.11 / 569.26 | 50 |
| | ***Status \| Site Facility Type**: COMPLETED - CASE CLOSED \| CLEANUP PROGRAM SITE* | | | |
| CITY OF SANTA FE SPRINGS | BLOOMFIELD AVE<br>SANTA FE SPRINGS CA 90670 | SE | 0.17 / 917.54 | 82 |
| | ***Status \| Site Facility Type**: COMPLETED - CASE CLOSED \| CLEANUP PROGRAM SITE* | | | |
| MCGRANAHAM COMMERCE CTR II | BLOOMFIELD AVE<br>SANTA FE SPRINGS CA 90670 | SE | 0.17 / 917.54 | 82 |
| | ***Status \| Site Facility Type**: COMPLETED - CASE CLOSED \| CLEANUP PROGRAM SITE* | | | |
| UNOCAL - CENTRAL S.F.S.O.F. | 12404 MCCANN DR<br>SANTA FE SPRINGS CA 90670 | NNW | 0.21 / 1,126.59 | 90 |
| | ***Status \| Site Facility Type**: COMPLETED - CASE CLOSED \| CLEANUP PROGRAM SITE* | | | |
| PMC SPEC INC | 10051 ROMANDEL AVENUE<br>SANTA FE SPRINGS CA | ENE | 0.22 / 1,169.75 | 95 |
| | ***Status \| Site Facility Type**: OPEN - INACTIVE \| CLEANUP PROGRAM SITE* | | | |
| BEAUMON FAMILY TRUST | 12525 PARK<br>SANTA FE SPRINGS CA | ESE | 0.44 / 2,299.52 | 162 |
| | ***Status \| Site Facility Type**: OPEN - INACTIVE \| CLEANUP PROGRAM SITE* | | | |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| CITY OF SANTA FE SPRINGS - GOLDEN SPRINGS | TELEGRAPH AVE.<br>SANTA FE SPRINGS CA 90670 | SW | 0.11 / 562.68 | 46 |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| REDEVELOPMENT | | | | |
| | ***Status \| Site Facility Type**: OPEN - INACTIVE \| CLEANUP PROGRAM SITE* | | | |
| CITY OF SANTA FE SPRINGS - MOBIL OIL FIELD RECLAMATION PROJECT | TELEGRAPH AVE.<br>SANTA FE SPRINGS CA 90670 | SW | 0.11 / 562.68 | 46 |
| | ***Status \| Site Facility Type**: OPEN - INACTIVE \| CLEANUP PROGRAM SITE* | | | |
| UNOCAL - SANTA FE SPRINGS OIL FIELD | 10122 NORWALK BLVD<br>SANTA FE SPRINGS CA 90670 | W | 0.25 / 1,315.72 | 109 |
| | ***Status \| Site Facility Type**: OPEN - INACTIVE \| CLEANUP PROGRAM SITE* | | | |
| WOHL PROPETY GROUP INC-ALEXANDER BELL | TELEGRAPH RD & NORWALK BLVD<br>SANTA FE SPRINGS CA | WSW | 0.26 / 1,352.83 | 115 |
| | ***Status \| Site Facility Type**: OPEN - INACTIVE \| CLEANUP PROGRAM SITE* | | | |
| YELLOW FREIGHT SYSTEMS | 12250 EAST CLARK AVE.<br>SANTA FE SPRINGS CA 90670 | SW | 0.31 / 1,644.18 | 130 |
| | ***Status \| Site Facility Type**: OPEN - VERIFICATION MONITORING \| CLEANUP PROGRAM SITE* | | | |
| BREITBURN CLARK STREET SPILL | 12645 CLARK STREET<br>SANTA FE SPRINGS CA | SE | 0.33 / 1,719.11 | 135 |
| | ***Status \| Site Facility Type**: COMPLETED - CASE CLOSED \| CLEANUP PROGRAM SITE* | | | |
| STATEFARM PROPERTY | GEARY AVE<br>SANTA FE SPRINGS CA 90670 | WNW | 0.37 / 1,955.47 | 140 |
| | ***Status \| Site Facility Type**: COMPLETED - CASE CLOSED \| CLEANUP PROGRAM SITE* | | | |
| STATE FARM INSURANCE | GEARY AVE<br>SANTA FE SPRINGS CA 90670 | WNW | 0.37 / 1,955.47 | 140 |
| | ***Status \| Site Facility Type**: COMPLETED - CASE CLOSED \| CLEANUP PROGRAM SITE* | | | |
| FORMER EXXONMOBIL JALK FEE PROPERTY | 10607 NORWALK BLVD<br>SANTA FE SPRINGS CA | SW | 0.43 / 2,264.45 | 159 |
| | ***Status \| Site Facility Type**: OPEN - REMEDIATION \| CLEANUP PROGRAM SITE* | | | |
| CONTINENTAL HEAT TREATING | 10643 S. NORWALK BLVD<br>SANTA FE SPRINGS CA 90670 | SW | 0.47 / 2,469.33 | 172 |
| | ***Status \| Site Facility Type**: OPEN - REMEDIATION \| CLEANUP PROGRAM SITE* | | | |

## DELISTED CLEANUP - Delisted Cleanup Program Sites

A search of the DELISTED CLEANUP database, dated Jul 25, 2022 has found that there are 2 DELISTED CLEANUP site(s) within approximately 0.50 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| PMC SPECIALITY GROUP | 10051 ROMANDEL AVE<br>SANTA FE SPRINGS CA 90670 | ENE | 0.22 / 1,169.75 | 95 |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| YELLOW FREIGHT SYSTEMS | 12250 CLARK AVE E<br>SANTA FE SPRINGS CA 90670 | SSW | 0.33 / 1,756.66 | 136 |

## DELISTED COUNTY - Delisted County Records

A search of the DELISTED COUNTY database, dated Oct 31, 2022 has found that there are 5 DELISTED COUNTY site(s) within approximately 0.25 miles of the project property.

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| BEAMON TRUST/AMERON | 12525 PARK AVE<br>SANTA FE SPRINGS CA 90670 | SSE | 0.14 / 716.53 | 68 |
| HATHAWAY OIL COMPANY | 12250 E TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | WSW | 0.17 / 911.49 | 81 |
| IMPERIAL ANCHOR PALLET | 12246 PARK AVE<br>SANTA FE SPRINGS CA 90670 | SW | 0.20 / 1,080.49 | 86 |
| SHAMROCK TIRE & WHEEL | 10332 S NORWALK BLVD<br>SANTA FE SPRINGS CA 90670 | WSW | 0.25 / 1,306.42 | 103 |
| ATLAS RADIATOR INC | 10110 S NORWALK BLVD<br>SANTA FE SPRINGS CA 90670 | WNW | 0.25 / 1,310.17 | 106 |

# County

## SML LA - Los Angeles County - Site Mitigation List

A search of the SML LA database, dated May 26, 2021 has found that there are 5 SML LA site(s) within approximately 0.50 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| GREAT WESTERN CHEMICAL CO. | 12330 MCCANN DR<br>SANTA FE SPRINGS CA 90670 | NW | 0.08 / 406.16 | 30 |
| RIMINI PROP. | 9737 BELL RANCH DR<br>SANTA FE SPRINGS CA 90670 | NNE | 0.25 / 1,331.50 | 113 |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| SHAMROCK TIRE | 0000 NORWALK & TELEGRAPH<br>SANTA FE SPRINGS CA 90670 | WSW | 0.26 / 1,348.98 | 114 |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| MOBIL FOUNDATION, INC. | 10607 NORWALK BLVD<br>SANTA FE SPRINGS CA 90670 | SW | 0.43 / 2,264.45 | 159 |
| CONTINENTAL HEAT TREATING | 10643 S NORWALK BLVD<br>SANTA FE SPRINGS CA 90670 | SW | 0.47 / 2,469.33 | 172 |

## SWF LA COUNTY - Los Angeles County - Solid Waste Sites

A search of the SWF LA COUNTY database, dated Aug 5, 2022 has found that there are 1 SWF LA COUNTY site(s) within approximately 0.50 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| Waste Disposal, Inc. | 12731 East Los Nietos Road, Santa Fe Springs, CA 90670<br>Santa Fe Springs CA<br>***Status**: Closed* | ENE | 0.44 / 2,328.23 | 165 |

## CUPA LA COUNTY - Los Angeles County - CUPA Program Records

A search of the CUPA LA COUNTY database, dated Mar 25, 2020 has found that there are 1 CUPA LA COUNTY site(s) within approximately 0.25 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| AIRGAS DRY ICE | 9810 JORDAN CIR<br>SANTA FE SPRINGS CA 90670 | NNW | 0.15 / 799.83 | 75 |

## HMS LA - Los Angeles County - HMS List

A search of the HMS LA database, dated Nov 5, 2020 has found that there are 24 HMS LA site(s) within approximately 0.25 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| | 10201 S SANTA FE SPRINGS RD<br>SANTA FE SPRINGS CA 90670 | E | 0.08 / 397.96 | 29 |
| | 12435 MCCANN DR<br>SANTA FE SPRINGS CA 90670 | N | 0.09 / 450.27 | 35 |
| | 10065 BLOOMFIELD AVE<br>SANTA FE SPRINGS CA 90670 | SE | 0.10 / 537.06 | 41 |
| | 10075 BLOOMFIELD AVE<br>SANTA FE SPRINGS CA 90670 | SE | 0.10 / 537.06 | 41 |

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| | 9807 JORDAN CIR<br>SANTA FE SPRINGS CA 90670 | NNW | 0.10 / 552.22 | 43 |
| | 10100 BLOOMFIELD AVE<br>SANTA FE SPRINGS CA 90670 | SE | 0.11 / 599.81 | 56 |
| | 9915 BELL RANCH DR<br>SANTA FE SPRINGS CA 90670 | NE | 0.12 / 642.02 | 60 |
| | 9910 JORDAN CIR<br>SANTA FE SPRINGS CA 90670 | NNE | 0.13 / 707.94 | 66 |
| | 10000 S SANTA FE SPRINGS RD<br>SANTA FE SPRINGS CA 90670 | ENE | 0.16 / 853.55 | 77 |
| | 10051 S ROMANDEL AVE<br>SANTA FE SPRINGS CA 90670 | ENE | 0.22 / 1,169.75 | 95 |
| | 12720 E TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | ESE | 0.24 / 1,255.25 | 99 |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| | 12329 E TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | SW | 0.05 / 270.98 | 19 |
| | 12400 E TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | SSW | 0.06 / 300.56 | 22 |
| | 12524 E TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | SSE | 0.08 / 422.81 | 32 |
| | 12305 E TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | SW | 0.12 / 655.43 | 62 |
| | 12300 E TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | SW | 0.14 / 722.53 | 69 |
| | 12250 E TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | WSW | 0.17 / 911.49 | 81 |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| | 12250 E TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | WSW | 0.17 / 911.49 | 81 |
| | 12227 E TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | WSW | 0.20 / 1,040.61 | 84 |
| | 12246 E PARK AVE<br>SANTA FE SPRINGS CA 90670 | SW | 0.20 / 1,080.49 | 86 |
| | 12409 E CLARK ST<br>SANTA FE SPRINGS CA 90670 | SSW | 0.25 / 1,302.05 | 101 |
| | 12399 E CLARK ST<br>SANTA FE SPRINGS CA 90670 | SSW | 0.25 / 1,304.91 | 102 |
| | 10336 S NORWALK BLVD<br>SANTA FE SPRINGS CA 90670 | WSW | 0.25 / 1,306.43 | 104 |
| | 10122 S NORWALK BLVD<br>SANTA FE SPRINGS CA 90670 | W | 0.25 / 1,309.94 | 105 |

## *Non Standard*

## Federal

### FINDS/FRS - Facility Registry Service/Facility Index

A search of the FINDS/FRS database, dated Nov 2, 2020 has found that there are 2 FINDS/FRS site(s) within approximately 0.02 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| ALEXANDER BELL PROPERTY | 10025 BLOOMFIELD AVE<br>NORWALK CA 90650<br><br>***Registry ID**: 110066169345* | ESE | 0.00 / 0.00 | 1 |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| FRY REGLET CORPORATION | 12342 HAWKINS ST<br>SANTA FE SPRINGS CA 90670<br><br>***Registry ID**: 110065288370* | WSW | 0.02 / 91.39 | 6 |

### MRDS - Mineral Resource Data System

A search of the MRDS database, dated Mar 15, 2016 has found that there are 4 MRDS site(s) within approximately 1.00 miles of the project property.

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| PACIFIC CLAY PRODUCTS CO. EAST PIT | LOS ANGELES COUNTY<br>SANTA FE SPRINGS CA 90670<br><br>***Dep ID**: 10188082* | NW | 0.54 / 2,838.55 | 184 |
| PACIFIC CLAY PRODUCTS CO | LOS ANGELES COUNTY<br>SANTA FE SPRINGS CA 90670<br><br>***Dep ID**: 10076820* | NW | 0.54 / 2,838.55 | 184 |
| ATLAS SEWER PIPE CO. PIT | LOS ANGELES COUNTY<br>SANTA FE SPRINGS CA 90670<br><br>***Dep ID**: 10115026* | NE | 0.74 / 3,921.59 | 196 |
| ATLAS SEWER PIPE CO | LOS ANGELES COUNTY<br>SANTA FE SPRINGS CA 90670<br><br>***Dep ID**: 10076821* | NE | 0.76 / 3,993.24 | 197 |

### ALT FUELS - Alternative Fueling Stations

A search of the ALT FUELS database, dated Oct 10, 2022 has found that there are 3 ALT FUELS site(s) within approximately 0.25 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| HQ STATION 5 SFS LEVEL 3 | 9807 Bell Ranch Dr<br>Santa Fe Springs CA 90670<br><br>***ID**: 160559* | NNE | 0.23 / 1,221.26 | 98 |
| HQ STATION 5 SFS DO #2 | 9807 Bell Ranch Dr<br>Santa Fe Springs CA 90670<br><br>***ID**: 207776* | NNE | 0.23 / 1,221.26 | 98 |
| HQ STATION 5 SFS DO #1 | 9807 Bell Ranch Dr<br>Santa Fe Springs CA 90670<br><br>***ID**: 179146* | NNE | 0.23 / 1,221.26 | 98 |

### PCB - Polychlorinated Biphenyl (PCB) Notifiers

A search of the PCB database, dated Jul 28, 2022 has found that there are 1 PCB site(s) within approximately 0.50 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| RIOS CHEMICAL DISPOSAL INC | 12234 LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670<br><br>***Site ID**: CAD000628024* | N | 0.47 / 2,472.95 | 173 |

## State

### PFAS - Per- and Polyfluoroalkyl Substances (PFAS)

A search of the PFAS database, dated Feb 15, 2022 has found that there are 2 PFAS site(s) within approximately 0.50 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| Trident Plating Inc | 10046 Romandel Ave<br>Santa Fe Springs CA 90670 | E | 0.28 / 1,481.23 | 120 |
| Whiting Ent Inc dba Hi Tech Metal Polish | 10140 Romandel<br>Santa Fe Springs CA 90670 | E | 0.32 / 1,679.24 | 133 |

## HWSS CLEANUP - Hazardous Waste and Substances Site List - Site Cleanup

A search of the HWSS CLEANUP database, dated May 20, 2021 has found that there are 1 HWSS CLEANUP site(s) within approximately 0.50 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| WASTE DISPOSAL, INC. | 12731 LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670 | ENE | 0.44 / 2,328.23 | 165 |
| | ***Estor/EPA ID | Cleanup Status**: 19490194 | CERTIFIED / OPERATION & MAINTENANCE AS OF 9/14/2006* | | |

## INSP COMP ENF - EnviroStor Inspection, Compliance, and Enforcement

A search of the INSP COMP ENF database, dated Apr 29, 2021 has found that there are 2 INSP COMP ENF site(s) within approximately 1.00 miles of the project property.

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| LAKELAND DEVELOPMENT COMPANY | 12345 LAKELAND RD<br>SANTA FE SPRINGS CA 90670 | S | 0.72 / 3,826.77 | 193 |
| PHIBRO-TECH INC | 8851 DICE RD<br>SANTA FE SPRINGS CA 90670 | N | 0.90 / 4,764.60 | 218 |

## SCH - School Property Evaluation Program Sites

A search of the SCH database, dated Oct 17, 2022 has found that there are 2 SCH site(s) within approximately 1.00 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| SOUTH WHITTIER INTERMEDIATE SCHOOL | 13243 LOS NIETOS ROAD<br>WHITTIER CA 90605 | E | 0.85 / 4,500.19 | 212 |
| | ***Estor/EPA ID | Cleanup Status**: 19010022 | NO FURTHER ACTION AS OF 7/23/2001* | | |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| JERSEY AVENUE ELEMENTARY SCHOOL | 9400 JERSEY AVENUE<br>SANTA FE SPRINGS CA 90670-2859 | WNW | 0.97 / 5,102.80 | 221 |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| | ***Estor/EPA ID \| Cleanup Status**: 19820029 \| NO FURTHER ACTION AS OF 1/19/2017* | | | |

## CHMIRS - California Hazardous Material Incident Report System (CHMIRS)

A search of the CHMIRS database, dated Aug 15, 2022 has found that there are 1 CHMIRS site(s) within approximately 0.02 miles of the project property.

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| Layne, A Granite Company | 12343 Hawkins St,<br>Santa Fe Springs CA 90670 | W | 0.02 / 81.85 | 5 |
| | ***Control No \| Notified Date**: 21-6543 \| 11/17/2021 1:07:00 PM* | | | |

## HAZNET - Handlers from Hazardous Waste Manifest Data

A search of the HAZNET database, dated Oct 24, 2016 has found that there are 1 HAZNET site(s) within approximately 0.02 miles of the project property.

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| FRY REGLET CORP | 12342 HAWKINS ST<br>SANTA FE SPRINGS CA 906703367 | WSW | 0.02 / 91.39 | 6 |

## HAZ TSD - TSDF from Hazardous Waste Manifest Data

A search of the HAZ TSD database, dated Dec 31, 2017 has found that there are 9 HAZ TSD site(s) within approximately 0.50 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| LEITZ TOOLING SYSTEMS | 9900 BELL RANCH DR #101<br>SANTA FE SPGS CA 90670 | NE | 0.15 / 798.29 | 74 |
| TRIDENT PLATING INC | 10046 ROMANDEL AVE<br>SANTA FE SPRINGS CA 906700000 | E | 0.28 / 1,481.23 | 120 |
| WHITING ENT INC DBA HI TECH METAL POLISH | 10140 ROMANDEL<br>SANTA FE SPRINGS CA 90670 | E | 0.32 / 1,679.24 | 133 |
| TROYER CONTRACTING CO. INC | 10122 FREEMAN AVE<br>SANTA FE SPRINGS CA 906700000 | E | 0.36 / 1,884.13 | 138 |
| BRENNTAG PACIFIC INC | 10747 PATTERSON PL<br>SANTA FE SPRINGS CA 906700000 | SE | 0.48 / 2,533.26 | 174 |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| BARR ENGINEERING INC | 12612 CLARK ST<br>SANTA FE SPRINGS CA 906700000 | SSE | 0.30 / 1,607.13 | 129 |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| TROJAN BATTERY COMPANY | 12380 CLARK ST<br>SANTA FE SPRINGS CA 906700000 | SSW | 0.32 / 1,709.44 | 134 |
| DUNCAN INDUSTRIES INC | 12110 CLARK ST<br>SANTA FE SPRINGS CA 906700000 | SW | 0.45 / 2,357.23 | 167 |
| CONTINENTAL HEAT TREATING | 10643 S NORWALK BLVD<br>SANTA FE SPGS CA 906700000 | SW | 0.47 / 2,469.33 | 172 |

## HIST CORTESE - Historical Cortese List

A search of the HIST CORTESE database, dated Nov 13, 2008 has found that there are 2 HIST CORTESE site(s) within approximately 0.50 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| WASTE DISPOSAL, INC. | 12731 LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670 | ENE | 0.44 / 2,328.23 | 165 |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| BEAUMON TRUST PROPERTY | 12525 PARK AVENUE<br>SANTA FE SPRINGS CA 90670 | SSE | 0.14 / 716.53 | 68 |

## CERS HAZ - California Environmental Reporting System (CERS) Hazardous Waste Sites

A search of the CERS HAZ database, dated Jul 7, 2022 has found that there are 28 CERS HAZ site(s) within approximately 0.12 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| C&C Die Engraving, Inc. | 12510 MCCANN DR<br>SANTA FE SPRINGS CA 90670 | NNE | 0.04 / 189.13 | 8 |
| PMD Inc. | 12464 MCCANN DR<br>SANTA FE SPRINGS CA 90670 | NNE | 0.04 / 189.23 | 9 |
| Holzinger Industrial Sheet Metal, Inc. | 12440 MCCANN DR<br>SANTA FE SPRINGS CA 90670 | N | 0.04 / 193.14 | 10 |
| ROSE PHARMACY | 12540 MCCANN DR<br>SANTA FE SPRINGS CA 90670 | NE | 0.04 / 196.75 | 11 |

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| T.A. America Corporation | 12414 MCCANN DR<br>SANTA FE SPRINGS CA 90670 | NNW | 0.04 / 199.55 | 12 |
| International Forklift Company | 12358 MCCANN DR<br>SANTA FE SPRINGS CA 90670 | NW | 0.05 / 238.77 | 17 |
| Aire Masters Air Conditioning | 12556 MCCANN DR<br>SANTA FE SPRINGS CA 90670 | NE | 0.05 / 274.46 | 20 |
| Partition Specialties, Inc. | 12342 MCCANN DR<br>SANTA FE SPRINGS CA 90670 | NW | 0.06 / 292.04 | 21 |
| JH Corporation | 10110 SANTA FE SPRINGS RD<br>SANTA FE SPRINGS CA 90670 | E | 0.07 / 360.32 | 24 |
| Superior Handforge - 9708 | 9708 JORDAN CIR<br>SANTA FE SPRINGS CA 90670 | NNW | 0.07 / 367.75 | 25 |
| CALMANGO INC | 12330 MCCANN DR<br>SANTA FE SPRINGS CA 90670 | NW | 0.08 / 406.16 | 30 |
| Golden West Machine Inc. | 9945 BELL RANCH DR<br>SANTA FE SPRINGS CA 90670 | NE | 0.08 / 444.18 | 34 |
| AT&T Corp. - LT22N9 | 12435 MCCANN DR<br>SANTA FE SPRINGS CA 90670 | N | 0.09 / 450.27 | 35 |
| Bell Gas Plant | 10025 SANTA FE SPRINGS RD<br>SANTA FE SPRINGS CA 90670 | ENE | 0.09 / 477.21 | 36 |
| Apria Healthcare LLC | 10318 SANTA FE SPRINGS RD<br>SANTA FE SPRINGS CA 90670 | SE | 0.09 / 485.04 | 37 |
| Superior Handforge - 9722 | 9722 JORDAN CIR<br>SANTA FE SPRINGS CA 90670 | NNW | 0.10 / 548.60 | 42 |
| Pump Engineering Company | 9807 JORDAN CIR<br>SANTA FE SPRINGS CA 90670 | NNW | 0.10 / 552.22 | 43 |

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| Nowell Steel and Supply Co Inc (Laser) | 9940 TABOR PL<br>SANTA FE SPRINGS CA 90670 | NW | 0.12 / 608.66 | 57 |
| Harrell's LLC | 9915 BELL RANCH DR<br>SANTA FE SPRINGS CA 90670 | NE | 0.12 / 642.02 | 60 |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| North American Plywood Corp | 12343 HAWKINS ST<br>SANTA FE SPRINGS CA 90670 | W | 0.02 / 81.85 | 5 |
| Collicutt Energy Services | 12349 HAWKINS ST<br>SANTA FE SPRINGS CA 90670 | W | 0.06 / 333.50 | 23 |
| Jarrow Industries, Inc. | 12328 HAWKINS ST<br>SANTA FE SPRINGS CA 90670 | W | 0.07 / 380.19 | 28 |
| Five Star Pillow Co | 12349 TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | SW | 0.10 / 505.61 | 38 |
| Jarrow Industries, Inc. | 10226 PALM DR<br>SANTA FE SPRINGS CA 90670 | WSW | 0.10 / 554.34 | 44 |
| Royal Paper Corporation | 10232 PALM DR<br>SANTA FE SPRINGS CA 90670 | WSW | 0.11 / 555.29 | 45 |
| Sona Enterprises | 10233 PALM DR<br>SANTA FE SPRINGS CA 90670 | WSW | 0.11 / 575.61 | 52 |
| Golden Supreme | 12304 MCCANN DRIVE<br>SANTA FE SPRINGS CA 90670 | NW | 0.12 / 633.37 | 59 |
| Jarrow Industries, LLC. | 12246 HAWKINS ST<br>SANTA FE SPRINGS CA 90670 | W | 0.12 / 644.42 | 61 |

## DELISTED HAZ - Delisted Environmental Reporting System (CERS) Hazardous Waste Sites

A search of the DELISTED HAZ database, dated Nov 29, 2018 has found that there are 12 DELISTED HAZ site(s) within approximately 0.50 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| The Micro Connection Enterprises, Inc | 9834 JORDAN CIR<br>SANTA FE SPRINGS CA 90670 | N | 0.17 / 888.24 | 79 |
| Master Pipe Distribution Company, LLC (Distribution Center) | 10051 ROMANDEL AVE<br>SANTA FE SPRINGS CA 90670 | ENE | 0.22 / 1,169.75 | 95 |
| Index Products Inc. | 10124 ROMANDEL AVE<br>SANTA FE SPRINGS CA 90670 | E | 0.30 / 1,567.80 | 124 |
| Whiting Ent Inc Dba Hi Tech Metal Polish | 10140 ROMANDEL AVE<br>SANTA FE SPRINGS CA 90670 | E | 0.30 / 1,601.03 | 127 |
| ALS West Coast logistics | 12425 LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670 | NNE | 0.38 / 2,004.71 | 143 |
| Service Aluminum Company, Inc. | 12405 LOS NIETOS RD UNIT 108<br>SANTA FE SPRINGS CA 90670 | NNE | 0.41 / 2,145.77 | 151 |
| Grimm Manufacturing, Inc. | 12415 LOS NIETOS RD STE 105<br>SANTA FE SPRINGS CA 90670 | NNE | 0.41 / 2,145.77 | 151 |
| Capco Custom Packaging Warehouse | 10250 FREEMAN AVE<br>SANTA FE SPRINGS CA 90670 | E | 0.44 / 2,306.81 | 163 |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| S.C. Continent Corporation | 10316 NORWALK BLVD<br>SANTA FE SPRINGS CA 90670 | WSW | 0.25 / 1,316.47 | 111 |
| Strategic Logistics Solutions, Inc. | 10620 SPRINGDALE AVE<br>SANTA FE SPRINGS CA 90670 | SSW | 0.30 / 1,575.26 | 125 |
| Robert Michael LTD | 10035 GEARY AVE<br>SANTA FE SPRINGS CA 90670 | WNW | 0.38 / 2,026.36 | 145 |
| Hagemeyer North America | 10241 MATERN PL<br>SANTA FE SPRINGS CA 90670 | W | 0.49 / 2,575.85 | 177 |

## WASTE DISCHG - Waste Discharge Requirements

A search of the WASTE DISCHG database, dated Jul 25, 2022 has found that there are 2 WASTE DISCHG site(s) within approximately 0.25 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| SANTA FE SPRINGS | 10065 BLOOMFIELD<br>SANTA FE SPRINGS CA 90607 | SE | 0.10 / 537.06 | 41 |
| MFG REFRACTORY MATLS,SF SPRING | 10000 SANTA FE SPRINGS ROAD<br>SANTA FE SPRINGS CA 90670 | ENE | 0.11 / 578.61 | 53 |

## EMISSIONS - Toxic Pollutant Emissions Facilities

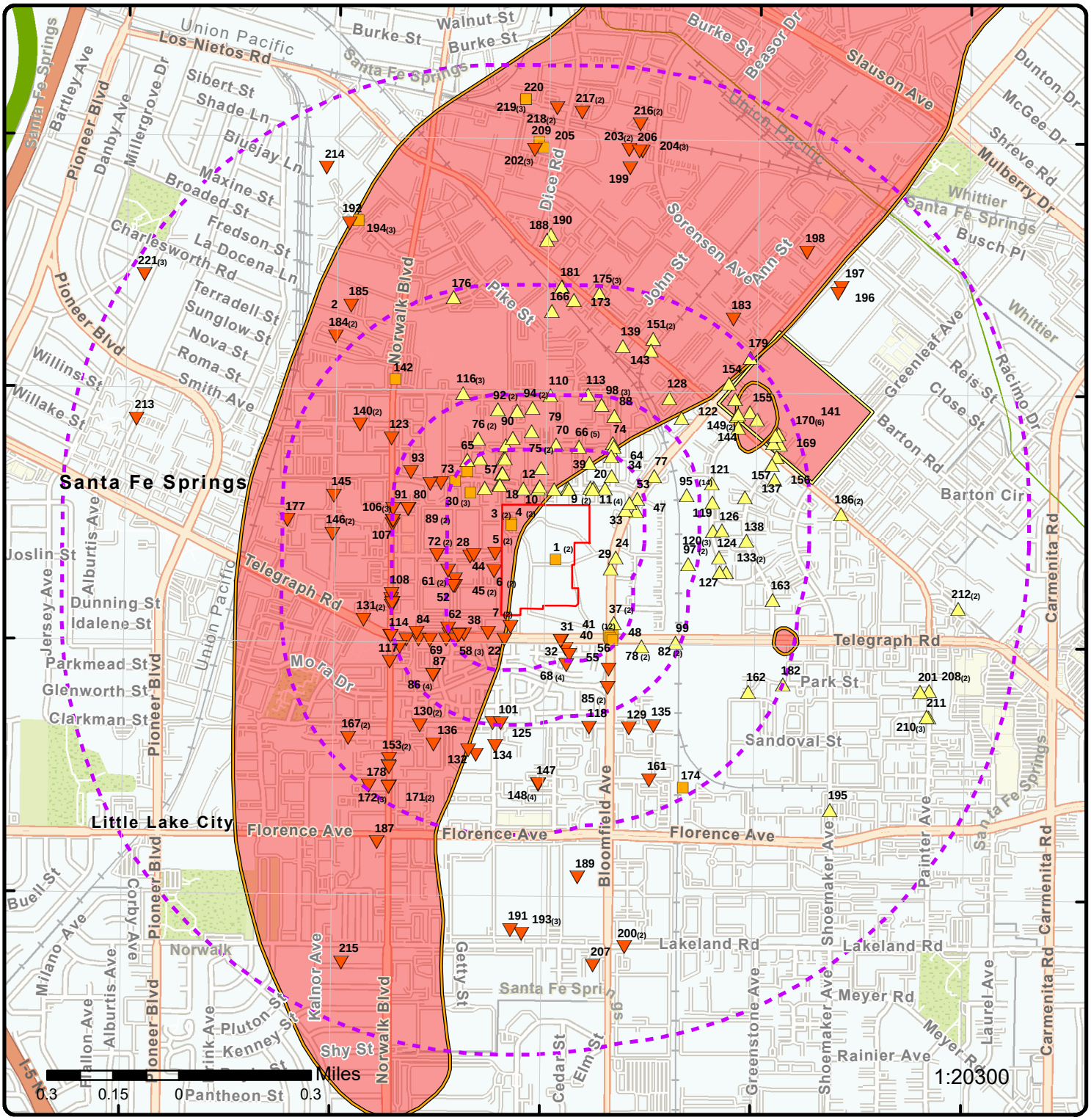
A search of the EMISSIONS database, dated Dec 31, 2020 has found that there are 32 EMISSIONS site(s) within approximately 0.25 miles of the project property.

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| INTERNATIONAL FORKLIFT CO INC | 12358 MC CANN DR<br>SANTA FE SPRINGS CA 90670 | NW | 0.05 / 248.40 | 18 |
| VALTEK INC | 9704 JORDON CIR<br>SANTA FE SPRINGS CA 90670 | NNW | 0.07 / 372.89 | 26 |
| VALTEK INC | 9704 JORDAN CIR<br>SANTA FE SPRINGS CA 90670 | NNW | 0.07 / 372.89 | 26 |
| SHEARS LITHO, INC./COAST PRINTING INC. | 10318 SANTA FE SPRINGS RD STE A<br>SANTA FE SPRINGS CA 90670 | SE | 0.09 / 485.04 | 37 |
| UNION OIL CO OF CAL, A-B JORDA | 10015 BLOOMFIELD AV<br>SANTA FE SPRINGS CA | SE | 0.10 / 537.06 | 41 |
| BREITBURN ENERGY COMPANY LLC | 10065 BLOOMFIELD AVENUE<br>SANTA FE SPRINGS CA 93003 | SE | 0.10 / 537.06 | 41 |
| BREITBURN ENERGY COMPANY, LLC | 10065 BLOOMFIELD AVE<br>SANTA FE SPRINGS CA 90670 | SE | 0.10 / 537.06 | 41 |
| MONTEREY RESOURCES INC | 10065 BLOOMFIELD AVE<br>SANTA FE SPRINGS CA 93003 | SE | 0.10 / 537.06 | 41 |
| BREITBURN OPERATING LP | 10065 BLOOMFIELD AVE<br>SANTA FE SPRINGS CA 90670 | SE | 0.10 / 537.06 | 41 |

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| UNION OIL CO OF CAL, OIL & GAS | 10065 BLOOMFIELD<br>SANTA FE SPRINGS CA 93003 | SE | 0.10 / 537.06 | 41 |
| UNION OIL CO OF CAL, OIL & GAS | 10065 BLOOMFIELD AV<br>SANTA FE SPRINGS CA 93003 | SE | 0.10 / 537.06 | 41 |
| UNION OIL CO OF CAL, OIL & GAS | 10065 BLOOMFIELD<br>SANTA FE SPRINGS CA 90670 | SE | 0.10 / 537.06 | 41 |
| MOBIL EXPLORATION & PRODUCING | 10065 BLOOMFIELD AVE<br>SANTA FE SPRINGS CA 93003 | SE | 0.10 / 537.06 | 41 |
| PUMP ENGINEERING CO | 9807 JORDAN CIRCLE<br>SANTA FE SPRINGS CA 90670 | NNW | 0.10 / 552.22 | 43 |
| PUMP ENGINEERING CO | 9807 JORDAN CIR<br>SANTA FE SPRINGS CA 90670 | NNW | 0.10 / 552.22 | 43 |
| LATEXCO WEST | 10006 SANTA FE SPRINGS RD<br>SANTA FE SPRINGS CA 90670 | ENE | 0.11 / 562.85 | 47 |
| BROSKI'S BODY & PAINT | 10918 S N30WALK BLVD #D<br>SANTA FE SPRINGS CA 90670 | SE | 0.11 / 566.78 | 48 |
| MOBIL OIL CORP, SANTA FE SPRIN | TELEGRAPH RD & BLOOMFIELD AV<br>SANTA FE SPRINGS CA 90670 | SE | 0.11 / 566.96 | 49 |
| UNION OIL CO, SANTA FE SPRINGS | TELEGRAPH/SANTA FE SPRINGS RD<br>SANTA FE SPRINGS CA 90670 | SE | 0.11 / 566.96 | 49 |
| REDI STRIP CO | 9910 JORDAN CIR<br>SANTA FE SPRINGS CA 90670 | NNE | 0.13 / 707.94 | 66 |
| DOT GENERATOR, SHEARS LITHO INC DBA | 9918 BELL RANCH DR<br>SANTA FE SPRINGS CA 90670 | NE | 0.14 / 764.82 | 71 |
| KICKSTART MOTORSPORTS, INC | 12316 BELL RANCH DR<br>SANTA FE SPRINGS CA 90670 | NNW | 0.22 / 1,142.25 | 92 |

| Equal/Higher Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| RUSSELL & MILLER INC | 12342 BELL RANCH DR<br>SANTA FE SPRINGS CA 90670 | N | 0.22 / 1,168.09 | 94 |
| DELUXE MFG OP INC, RUSSELL & MILLER DBA | 12342 BELL RANCH DR<br>SANTA FE SPRINGS CA 90670 | N | 0.22 / 1,168.09 | 94 |
| PMC SPECIALTIES GROUP | 10051 ROMANDEL AV<br>SANTA FE SPRINGS CA 90670 | ENE | 0.22 / 1,169.75 | 95 |

| Lower Elevation | Address | Direction | Distance (mi/ft) | Map Key |
|---|---|---|---|---|
| HI QUALITY ALLOYS | 12329 TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | SW | 0.11 / 570.46 | 51 |
| HIGH QUALITY ALLOYS | 12329 TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | SW | 0.11 / 570.46 | 51 |
| NORMAN INTERNATIONAL INC | 12301 HAWKINS ST<br>SANTA FE SPRINGS CA 90670 | W | 0.15 / 771.34 | 72 |
| BREITBURN OPERATING LP | 10000 S NORWALK BLVD<br>SANTA FE SPRINGS CA 90670 | WNW | 0.22 / 1,161.76 | 93 |
| PERLITE PROCESSING CO, D HENRY | 12208 PARK AV<br>SANTA FE SPRINGS CA 90670 | WSW | 0.22 / 1,180.48 | 96 |
| ATLAS RADIATOR INC | 10110 S NORWALK BLVD<br>SANTA FE SPRINGS CA 90670 | WNW | 0.25 / 1,310.17 | 106 |
| ATLAS RADIATOR SERV | 10122 NORWALK BLVD.<br>SANTA FE SPRINGS CA 90670 | W | 0.25 / 1,315.72 | 109 |




# Map: 1.0 Mile Radius

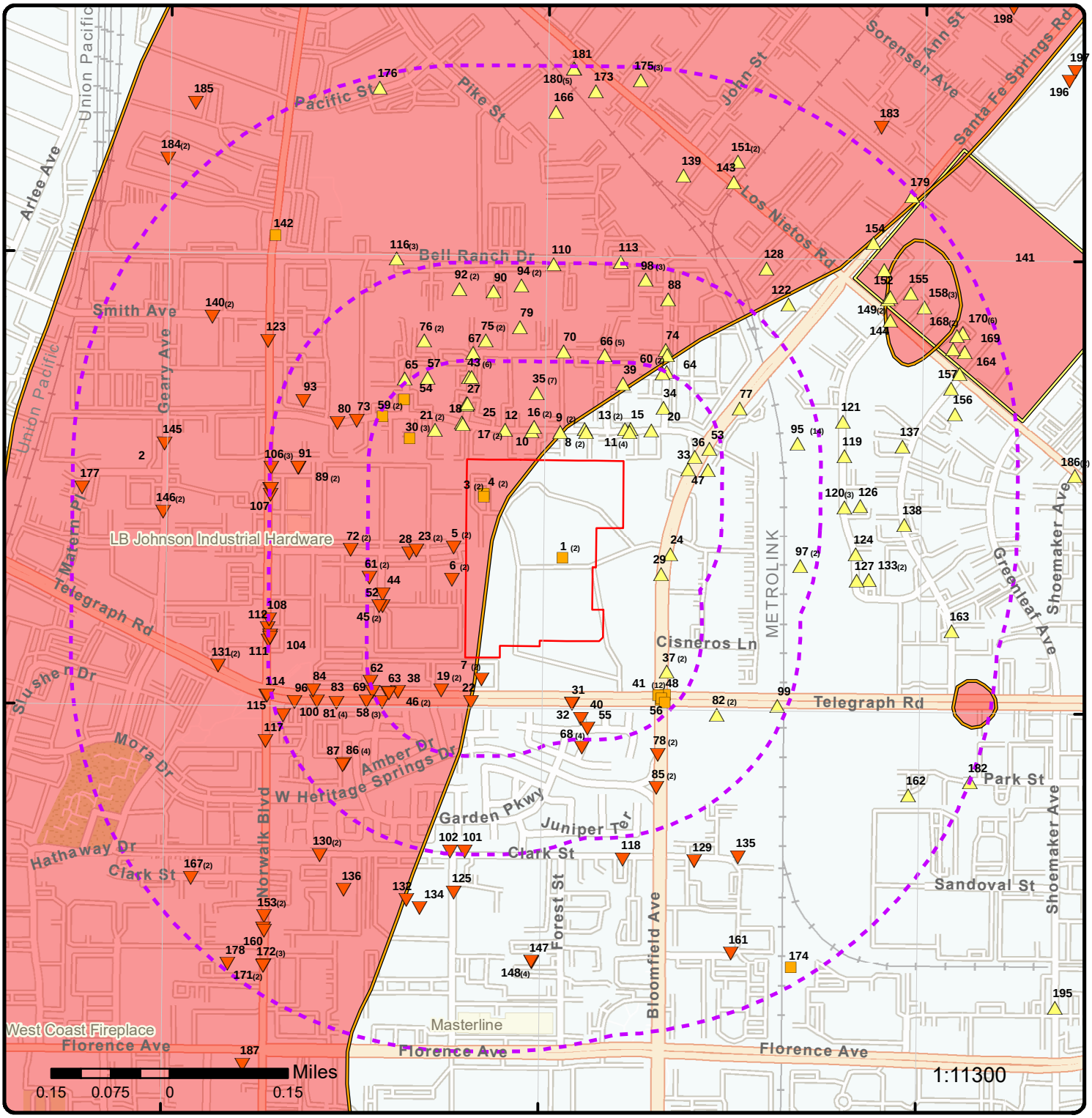
Order Number: 22111700233

Address: n/a, SANTA FE SPRINGS, CA

Project Property
Buffer Outline
Sites with Higher Elevation
Sites with Same Elevation
Sites with Lower Elevation
Sites with Unknown Elevation
Areas with Higher Elevation
Areas with Same Elevation
Areas with Lower Elevation
Areas with Unknown Elevation
Freeways; Highways
Traffic Circle; Ramp
Major & Minor Arterial
Traffic Circle; Ramp
Local Road
Rail
State
Country
National Wetland
Indian Reserve Land
Plume
100 Year Flood Zone
500 Year Flood Zone
FWS Special Designation Areas
National Priorities List (Active, Delisted, Proposed, Institutional Control)

**Source:** © 2021 ESRI StreetMap Premium

© ERIS Information Inc.




# Map: 0.5 Mile Radius

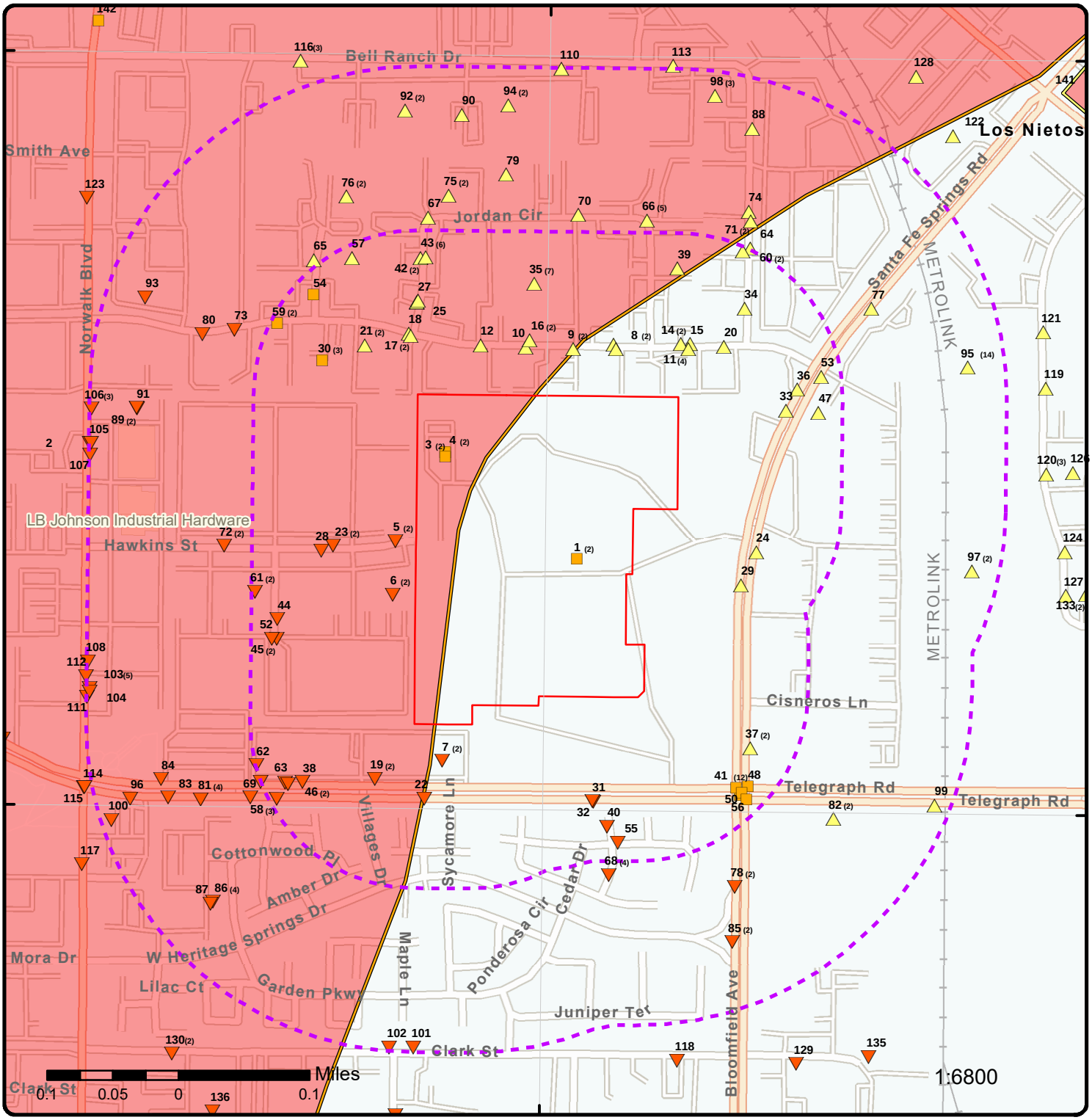
Order Number: 22111700233

Address: n/a, SANTA FE SPRINGS, CA

Project Property
Buffer Outline
Sites with Higher Elevation
Sites with Same Elevation
Sites with Lower Elevation
Sites with Unknown Elevation
Areas with Higher Elevation
Areas with Same Elevation
Areas with Lower Elevation
Areas with Unknown Elevation
Freeways; Highways
Traffic Circle; Ramp
Major & Minor Arterial
Traffic Circle; Ramp
Local Road
Rail
State
Country
National Wetland
Indian Reserve Land
Plume
100 Year Flood Zone
500 Year Flood Zone
FWS Special Designation Areas
National Priorities List (Active, Delisted, Proposed, Institutional Control)

**Source:** © 2021 ESRI StreetMap Premium

© ERIS Information Inc.




# Map: 0.25 Mile Radius

Order Number: 22111700233

Address: n/a, SANTA FE SPRINGS, CA

Project Property
Buffer Outline
Sites with Higher Elevation
Sites with Same Elevation
Sites with Lower Elevation
Sites with Unknown Elevation
Areas with Higher Elevation
Areas with Same Elevation
Areas with Lower Elevation
Areas with Unknown Elevation
Freeways; Highways
Traffic Circle; Ramp
Major & Minor Arterial
Traffic Circle; Ramp
Local Road
Rail
State
Country
National Wetland
Indian Reserve Land
Plume
100 Year Flood Zone
500 Year Flood Zone
FWS Special Designation Areas
National Priorities List (Active, Delisted, Proposed, Institutional Control)

**Source:** © 2021 ESRI StreetMap Premium

© ERIS Information Inc.

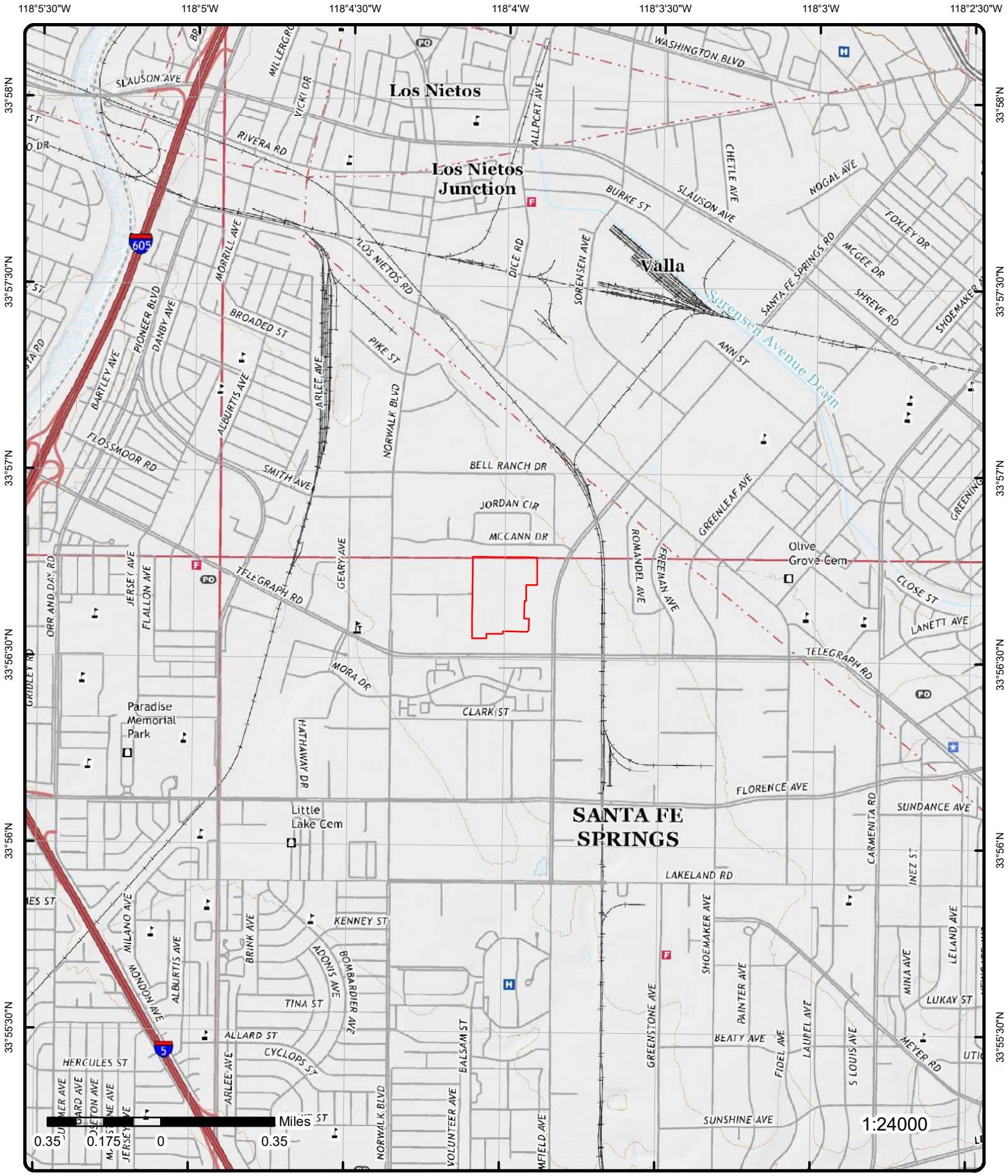
# Aerial **Year: 2021**

Order Number: 22111700233

Address: n/a, SANTA FE SPRINGS, CA

© ERIS Information Inc.

**Source:** ESRI World Imagery




# Topographic Map

**Year: 2018**

Order Number: 22111700233

Address: n/a, CA

Quadrangle(s): Whittier, CA

**Source:** USGS Topographic Map

© ERIS Information Inc.

# Detail Report

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 1 | 1 of 2 | ESE | 0.00 / 0.00 | 153.38 / 0 | ALEXANDER BELL PROPERTY<br>10025 BLOOMFIELD AVE<br>NORWALK CA 90650 | CLEANUP SITES |

**Global ID:** SL2041J1510
**County:** LOS ANGELES
**Status Date:** 12/2/1998
**Status:** COMPLETED - CASE CLOSED
**Site Facility Type:** CLEANUP PROGRAM SITE
**Data Source:** Cleanup Program Sites from GeoTracker Search (as of May 27, 2022); Cleanup Sites from GeoTracker Cleanup Sites Data Download

**Latitude:** 33.944438
**Longitude:** -118.066213

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

**RB Case No:** 0588
**Local Case No:**
**Begin Date:** 12/1/1998
**Lead Agency:** LOS ANGELES RWQCB (REGION 4)
**Local Agency:**
**CUF Case:** NO
**CalEnvScreen Score:**
**EPA Region:** 9
**Qty Rlsd Gallons:**
**Potential COC:**
**How Discovered:**
**Stop Method:**
**Stop Description:**
**Case Worker:**
**Military DoD Site:** No
**Leak Reported Dt:**
**No Further Action Dt:** 1998-12-02 00:00:00
**Potential Media of Concern:**
**How Discovered Description:**
**Calwater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**DWR GW Subbasin Name:** Coastal Plain Of Los Angeles - Central (4-011.04)
**Disadvantaged Community:**
**Coordinate Source:** Google Map Move
**Discharge Cause:**
**Discharge Source:**
**Facility Project Sub Type:**
**Calenviroscreen 3 Score:** 96-100% (highest scores)
**Calenviroscreen 4 Score:** 90-95%
**File Location:**
**Site History:**

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

**Status:** Open - Case Begin Date
**Status Date:** 1998-12-01 00:00:00

**Status:** Completed - Case Closed
**Status Date:** 1998-12-02 00:00:00

***Cleanup Program Sites from GeoTracker Search - Regulatory Profile***

***Project Status:***
***Cuf Claim No:***
***CUF Priority Assign:***
***CUF Amount Paid:***
***Composting Method:***
***Facility Type:***
***WDR Place Type:***
***Wdr File No:***
***Wdr Order No:***
***File Location:***
***User Defined Beneficial Use:***
***Designated Beneficial Use:*** MUN, AGR, IND, PROC
***Designated Beneficl Use Desc:*** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
***Project Oversight Agencies:***
***Report Link:*** https://geotracker.waterboards.ca.gov/profile_report?global_id=SL2041J1510
***Cleanup Status Detail:*** COMPLETED - CASE CLOSED AS OF 12/2/1998
***Potential COC:*** NONE SPECIFIED
***Potential Media of Concern:*** NONE SPECIFIED
***Groundwater Monitoring Freq:***
***DWR GW Sub Basin:*** Coastal Plain Of Los Angeles - Central (4-011.04)
***CalWater Watershed Name:*** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
***Post Closure Site Management:***
***Future Land Use:***
***Cleanup Oversight Agencies:*** LOS ANGELES RWQCB (REGION 4) (LEAD) - CASE #: 0588
***Cleanup History Link:*** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=SL2041J1510&tabname=regulatoryhistory
***Site History:***

No site history available

***Sites from GeoTracker Search - Cleanup Status History (as of May 27, 2022)***

***Status:*** Completed - Case Closed
***Date:*** 12/2/1998

***Status:*** Open - Case Begin Date
***Date:*** 12/1/1998

| 1 | 2 of 2 | ESE | 0.00 / 0.00 | 153.38 / 0 | ALEXANDER BELL PROPERTY<br>10025 BLOOMFIELD AVE<br>NORWALK CA 90650 | FINDS/FRS |
|---|---|---|---|---|---|---|

***Registry ID:*** 110066169345
***FIPS Code:***
***HUC Code:*** 18070106
***Site Type Name:*** STATIONARY
***Location Description:***
***Supplemental Location:***
***Create Date:*** 14-OCT-15
***Update Date:***
***Interest Types:*** STATE MASTER
***SIC Codes:***
***SIC Code Descriptions:***
***NAICS Codes:***
***NAICS Code Descriptions:***
***Conveyor:*** CALEPA
***Federal Facility Code:***
***Federal Agency Name:***
***Tribal Land Code:***
***Tribal Land Name:***
***Congressional Dist No:*** 38
***Census Block Code:*** 060375027002058
***EPA Region Code:*** 09
***County Name:*** LOS ANGELES
***US/Mexico Border Ind:***
***Latitude:*** 33.944438
***Longitude:*** -118.066213

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Reference Point:**
**Coord Collection Method:** UNKNOWN
**Accuracy Value:**
**Datum:** NAD83
**Source:**
**Facility Detail Rprt URL:** https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110066169345
**Program Acronyms:**

CA-ENVIROVIEW:198735

| 2 | 1 of 1 | SE | 0.00 / 0.00 | 153.20 / 0 | OMEGA CHEMICAL CORPORATION<br>12504 AND 12512 E. WHITTIER BOULEVARD<br>WHITTIER CA 90602 | NPL |
|---|---|---|---|---|---|---|

**EPA ID:** CAD042245001
**SITE ID:**
**Street Addr Txt (Shapefile):** 12504 AND 12512 E. WHITTIER BOULEVARD
**City Name (Shapefile):** WHITTIER
**State Code (Shapefile):** CA
**Zip Code (Shapefile):** 90602
**County (Shapefile):** LOS ANGELES
**Data Source:** U.S. EPA Site Boundaries Shapefile Download

***NPL (SEMS FOIA 004)***

**Final Date:** 01/19/99
**Federal Facility:** No
**NAI:** No
**SAA (Superfund Alt.):**
**NA Entity (NAI Status):**
**County:** LOS ANGELES
**Latitude:** 33.969722
**Longitude:** -118.042222

***NPL Status Information (EPA's Where You Live Map)***

**Status:** NPL Site
**SITS ID:** 1527
**Proposed Date:** 9/29/1998
**Listing Date:** 1/19/1999
**NOID Date:**
**Deletion Date:**
**Construction Completion No:**
**Construction Completion:**
**Notice of Data Availability:**
**Site Listing Narrative:** <a href="https://semspub.epa.gov/src/document/09/2400191" target="_blank">CAD042245001 (PDF)</a>
**Site Progress Profile:** <a href="https://cumulis.epa.gov/supercpad/cursites/csitinfo.cfm?id=0903349" target="_blank">Omega Chemical Corporation</a>
**Proposed Fr Notice:** <a href="http://www.gpo.gov/fdsys/pkg/FR-1998-09-29/pdf/98-25890.pdf" target="_blank">09/29/1998 (PDF)</a>
**Listing Fr Notice:** <a href="http://www.gpo.gov/fdsys/pkg/FR-1999-01-19/pdf/99-1020.pdf" target="_blank">01/19/1999 (PDF)</a>
**NOID Fr Notice:**
**Deletion Fr Notice:**
**Restoration Fr Notice:**
**Site Had a Partial Deletion:** No

***NPL (EPA Boundaries)***

**Epa Program:** Superfund
**Cleared Public Rel:** Y
**Feature In:**
**Feature 1:**
**Gis Area:** 2.26074956
**Gis Area U:** Miles
**Horiz Collect Meth:**
**Last Changed:**
**Federal Facility Deter Code:** N
**Site Feature:** Site Boundary
**NPL Status Dt:** F
**Original C:**
**Primary Telephone:** (415) 972-3390
**Region Code:** 09
**Shape Length:** .1394525
**Site Contact:** Edwin Poalinelli
**Site Contact 2:** poalinelli.edwin@epa.gov

**Site Feature 1:** Site Boundary
**Site Feature 2:** 1
**Site Feature 3:** 1
**Site Feature 4:** Total Site Boundary
**Site Feature 5:** Site Boundary
**Site Feature 6:**

***NPL Region 9 2015 Details***

**Area:** 0
**Cerclis 1:**
**Cerclis 2:**
**Eis Human :** HENC
**FF Status:** Private Site
**NPL Status:** F
**NPL Stat 1:** Currently on the Final NPL
**NPL Name 1:** OMEGA CHEMICAL CORPORATION
**NPL Name 2:**
**NPL Name 3:**
**Boundary T:** Extent of Contamination
**Reis Result:** Current Human Exposure Not Controlled
**Resc Cat C:** MT
**Resc Cat D:** Multiple
**Rssc Sub 1:** Multiple
**Rssc Sub C:** MT
**Site Map:**

**Site Status:** Construction Underway
**Site Sta 1:** F
**Subarea Na:**
**Perimeter:** 287.5018003
**Shape Length:** 347.03672865
**Source:** SFUND-RMP
**Comments:**

***NPL Region 9 2015 Details***

**Area:** 0
**Cerclis 1:**
**Cerclis 2:**
**Eis Human :** HENC
**FF Status:** Private Site
**NPL Status:** F
**NPL Stat 1:** Currently on the Final NPL
**NPL Name 1:** OMEGA CHEMICAL CORPORATION
**NPL Name 2:**
**NPL Name 3:**
**Boundary T:** Extent of Contamination
**Reis Result:** Current Human Exposure Not Controlled
**Resc Cat C:** MT
**Resc Cat D:** Multiple
**Rssc Sub 1:** Multiple
**Rssc Sub C:** MT
**Site Map:**

**Site Status:** Construction Underway
**Site Sta 1:** F
**Subarea Na:**
**Perimeter:** 647.17337462
**Shape Length:** 781.62747428
**Source:** SFUND-RMP
**Comments:**

***NPL Region 9 2015 Details***

**Area:** 0
**Cerclis 1:**
**Cerclis 2:**
**Eis Human :** HENC
**FF Status:** Private Site
**NPL Status:** F
**NPL Stat 1:** Currently on the Final NPL
**NPL Name 1:** OMEGA CHEMICAL CORPORATION
**NPL Name 2:**
**NPL Name 3:**
**Boundary T:** Extent of Contamination
**Reis Result:** Current Human Exposure Not Controlled
**Resc Cat C:** MT
**Resc Cat D:** Multiple
**Rssc Sub 1:** Multiple
**Rssc Sub C:** MT

**Site Status:** Construction Underway
**Site Sta 1:** F
**Subarea Na:**
**Perimeter:** 13486.9461047
**Shape Length:** 16287.7689215
**Source:** SFUND-RMP
**Comments:**

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| Site Map: | | | | | | |
| 3 | 1 of 2 | NW | 0.00 / 0.00 | 153.38 / 0 | WG Holdings SPV, LLC<br>CA | TANK<br>OIL GAS |

| | | | |
|---|---|---|---|
| **Facility Tank Key:** | 17681 | **Volume:** | 0 |
| **Tank ID:** | 17681 | **Fluid Type:** | |
| **Tank Type:** | Vessel | **Tank Material:** | |
| **Tank Sub Type:** | Gas Plant Vessel | **Operator Code:** | 11583 |
| **Tank Status:** | InService | **District:** | Southern |
| **Base Type:** | | **Latitude:** | 33.945555 |
| **Install Dt:** | 1/1/1900, 12:00 AM | **Longitude:** | -118.067968 |
| **Remove Dt:** | | **X:** | -118.067980149207 |
| **Status Change Dt:** | 2/18/2022, 12:15 AM | **Y:** | 33.9455598542291 |
| **Field Name:** | Santa Fe Springs | | |
| **Tank Name:** | Condensate Tank (Vessel V3, Condensate Scrubber) | | |

**Details**

| | |
|---|---|
| **Lease Name:** | Bell |
| **Setting Name:** | Bell Facility (R) |
| **Object ID:** | 10824 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 3 | 2 of 2 | NW | 0.00 / 0.00 | 153.38 / 0 | WG Holdings SPV, LLC<br>CA | TANK<br>OIL GAS |

| | | | |
|---|---|---|---|
| **Facility Tank Key:** | 17679 | **Volume:** | 0 |
| **Tank ID:** | 17679 | **Fluid Type:** | |
| **Tank Type:** | Vessel | **Tank Material:** | |
| **Tank Sub Type:** | Gas Plant Vessel | **Operator Code:** | 11583 |
| **Tank Status:** | InService | **District:** | Southern |
| **Base Type:** | | **Latitude:** | 33.945555 |
| **Install Dt:** | 1/1/1900, 12:00 AM | **Longitude:** | -118.067968 |
| **Remove Dt:** | | **X:** | -118.067980149207 |
| **Status Change Dt:** | 2/18/2022, 12:18 AM | **Y:** | 33.9455598542291 |
| **Field Name:** | Santa Fe Springs | | |
| **Tank Name:** | Condensate Scrubber V3 | | |

**Details**

| | |
|---|---|
| **Lease Name:** | Bell |
| **Setting Name:** | Bell Facility Vessels |
| **Object ID:** | 10828 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 4 | 1 of 2 | NW | 0.00 / 0.00 | 153.38 / 0 | WG Holdings SPV, LLC<br>CA | TANK<br>OIL GAS |

| | | | |
|---|---|---|---|
| **Facility Tank Key:** | 17680 | **Volume:** | 0 |
| **Tank ID:** | 17680 | **Fluid Type:** | |
| **Tank Type:** | Vessel | **Tank Material:** | |
| **Tank Sub Type:** | Gas Plant Vessel | **Operator Code:** | 11583 |
| **Tank Status:** | InService | **District:** | Southern |
| **Base Type:** | | **Latitude:** | 33.945608 |
| **Install Dt:** | 1/1/1900, 12:00 AM | **Longitude:** | -118.067967 |
| **Remove Dt:** | | **X:** | -118.067979149382 |
| **Status Change Dt:** | 2/18/2022, 12:15 AM | **Y:** | 33.9456128538381 |
| **Field Name:** | Santa Fe Springs | | |
| **Tank Name:** | Intake Tank (Vessel V1, Intake Scrubber) | | |

**Details**

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Lease Name:** Bell
**Setting Name:** Bell Facility (R)
**Object ID:** 10825

| | | | | | | |
|---|---|---|---|---|---|---|
| 4 | 2 of 2 | NW | 0.00 / 0.00 | 153.38 / 0 | WG Holdings SPV, LLC<br>CA | TANK OIL GAS |

**Facility Tank Key:** 17678
**Tank ID:** 17678
**Tank Type:** Vessel
**Tank Sub Type:** Gas Plant Vessel
**Tank Status:** InService
**Base Type:**
**Install Dt:** 1/1/1900, 12:00 AM
**Remove Dt:**
**Status Change Dt:** 2/18/2022, 12:18 AM
**Field Name:** Santa Fe Springs
**Tank Name:** Intake Scrubber V1

**Volume:** 0
**Fluid Type:**
**Tank Material:**
**Operator Code:** 11583
**District:** Southern
**Latitude:** 33.945608
**Longitude:** -118.067967
**X:** -118.067979149382
**Y:** 33.9456128538381

***Details***

**Lease Name:** Bell
**Setting Name:** Bell Facility Vessels
**Object ID:** 10827

| | | | | | | |
|---|---|---|---|---|---|---|
| 5 | 1 of 2 | W | 0.02 / 81.85 | 151.97 / -1 | North American Plywood Corp<br>12343 HAWKINS ST<br>SANTA FE SPRINGS CA 90670 | CERS HAZ |

**Site ID:** 435767
**Latitude:** 33.945180
**Longitude:** -118.068760
**County:**

***Regulated Programs***

**EI ID:** 10759534
**EI Description:** Chemical Storage Facilities

***Violations***

**Violation Date:** 03/20/2018
**Violation Program:** HMRRP
**Violation Source:** CERS
**Violation Division:** Santa Fe Springs Fire-Rescue
**Citation:** HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
**Violation Notes:**

Returned to compliance on 04/17/2018.

**Violation Description:**

Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

***Violations***

**Violation Date:** 03/11/2021
**Violation Program:** HMRRP
**Violation Source:** CERS
**Violation Division:** Santa Fe Springs Fire-Rescue
**Citation:** HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
**Violation Notes:**

*corrected at time if inspection*

***Violation Description:***

Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

***Evaluations***

***Eval Date:*** 03/11/2021
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 03/20/2018
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Affiliations***

***Affil Type Desc:*** Facility Mailing Address
***Entity Name:*** Mailing Address
***Entity Title:***
***Address:*** 12343 HAWKINS STREET
***City:*** SANTA FE SPRINGS
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:***

***Affil Type Desc:*** Environmental Contact
***Entity Name:*** CLIFFORD LOWY
***Entity Title:***
***Address:*** 12343 HAWKINS STREET
***City:*** SANTA FE SPRINGS
***State:*** CA
***Country:***
***Zip Code:*** 90603
***Phone:***

***Affil Type Desc:*** Operator
***Entity Name:*** THERESA POPE
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:*** (562) 941-7575

***Affil Type Desc:*** Identification Signer
***Entity Name:*** Denise Dos Reis
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***

**Phone:**

**Affil Type Desc:** CUPA District
**Entity Name:** SANTA FE SPRINGS FIRE-RESCUE
**Entity Title:**
**Address:** 11300 Greenstone Avenue
**City:** Santa Fe Springs
**State:** CA
**Country:**
**Zip Code:** 90670
**Phone:** (562) 944-9713

**Affil Type Desc:** Document Preparer
**Entity Name:** THERESA POPE
**Entity Title:**
**Address:**
**City:**
**State:**
**Country:**
**Zip Code:**
**Phone:**

**Affil Type Desc:** Legal Owner
**Entity Name:** CLIFFORD LOWY
**Entity Title:**
**Address:** 12343 HAWKINS STREET
**City:** SANTA FE SPRINGS
**State:** CA
**Country:** United States
**Zip Code:** 90670
**Phone:** (562) 941-7575

**Affil Type Desc:** Parent Corporation
**Entity Name:** North American Plywood Corp
**Entity Title:**
**Address:**
**City:**
**State:**
**Country:**
**Zip Code:**
**Phone:**

***Coordinates***

| | | | |
|---|---|---|---|
| **Env Int Type Code:** | HMBP | **Longitude:** | -118.068760 |
| **Program ID:** | 10759534 | **Coord Name:** | |
| **Latitude:** | 33.945180 | **Ref Point Type Desc:** | Center of a facility or station. |

| 5 | 2 of 2 | W | 0.02 / 81.85 | 151.97 / -1 | Layne, A Granite Company<br>12343 Hawkins St,<br>Santa Fe Springs CA 90670 | CHMIRS |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Control No:** | 21-6543 | **Notified Date:** | 11/17/2021 1:07:00 PM |
| **County:** | Los Angeles County | **Notified Date Time:** | |
| **Year:** | 2021 | | |
| **URL:** | | | |

***Spill Report View***

| | | | |
|---|---|---|---|
| **Amount 1:** | | **Creation Date:** | 11/17/2021 01:07 PM |
| **Amount 2:** | | **Received By:** | |
| **Amount 3:** | | **Admin Agency:** | |
| **Water:** | | **Admin Agency 2:** | |
| **On Scene:** | | **Additional County:** | |
| **Other on Scene:** | | **Phone No:** | |
| **Other Notified:** | | **Ext:** | |

**Document Title:** SPILL Report
**Pag Cell:**
**Spill Site:** Road
**Type:** PETROLEUM
**Cause Desc for Other:**
**Person Notifying Cal OES:**

***Hazardous Materials Spill Report***

**Date :** 11/17/2021
**Water Involved:** No
**Time:** 1307
**Drink Wtr Impact:** No
**Incident Date:** 11/17/2021
**Detail for Other:**
**Incident Time:** 0808-1200
**UPRR Rim No:**
**Control Cal OES:** 21-6543
**DOG Unit:**
**Control NRC:**
**RWQCB Unit:** 4
**Contained:** Stopped, Contained
**Waterway:** Potential impact to storm drain.
**Received By:**
**Cleanup By:** Contractor
**Incident Location:** 12343 Hawkins St,
**Additional County:**
**1 Substance:** Diesel Fuel
**1 Qty:** =
**1 Amount :** 40
**1 Measure:** Gal(s)
**1 Type:** PETROLEUM
**1 Other:**
**1 Pipeline:** No
**1 Ves >= 300 Tons:** No
**2 Substance:**
**2 Qty:** =
**2 Amount:**
**2 Measure:**
**2 Type:**
**2 Other:**
**2 Pipeline:** No
**2 Ves >= 300 Tns:** No
**3 Substance:**
**3 Qty:** =
**3 Amount:**
**3 Measure:**
**3 Type:**
**3 Other:**
**3 Pipeline:** No
**3 Ves >= 300 Tons:** No
**Injuries:** No
**Fatality:** No
**Evacuation:** No
**Known Impact:**
**Name:**
**Agency:** Layne, A Granite Company
**Phone:**
**Ext:**
**Pag Cell:**
**PRS Name:**
**PRS Agency:**
**PRS Phone:**
**PRS Ext:**
**PRS Pag Cell:**
**Sec Agency:** LACoFD Health Haz-Mat
**Admin Agency:** Santa Fe Springs Fire Department
**Admin Agency 2:**
**Notification Info:**
**Notification List:**
**On Scene:** Co Health, Fire Dept.
**Other on Scene:**
**Other Notified:**
**Header Unknown:** SOUTH COAST AQMD
**Incident Desc:**

**Site:** Road
**Reported Cause:** Other
Description for Other : Vandalism
**R R Crssing < 50 Ft:**
**Description:** Company was performing drilling on street. Employees left site between 0808-1200. Employees returned to site to find fire department on scene. Employees determined vanadalism to mud tank valve caused dieseil to spill into gutter. Caller does not believe diesel went into storm drain however unable to confirm.

***California Hazardous Material Incident Report System (2021)***

| | | | |
|---|---|---|---|
| **Incident Date:** | 11/17/2021 | **Injuries Yes/No:** | No |
| **Time:** | 0808-1200 | **Injuries No:** | |
| **Water:** | No | **Fatals Yes/No:** | No |
| **Cause:** | Other | **Fatals No:** | |
| **Drnkng Wtr Impactd:** | No | **Evacs Yes/No:** | No |

**DOG No:**
**Spill Site:** Road
**Site:** Potential impact to storm drain.
**City:** Santa Fe Springs
**County:** Los Angeles County
**ZIP:** 90670
**Contained:** Stopped,Contained
**Water Way:** Potential impact to storm drain.
**Evacs No:**
**Cleanup:** Contractor
**A1 Substance:** Diesel Fuel
**A1 Other:**
**A1 Quantity:** 40
**A1 Measure:** Gal(s)
**A1 Type:** PETROLEUM
**A1 Pipeline:** No
**A1 Vessel 300 Tons:** No
**A2 Substance:**
**A2 Quantity:**
**A2 Measure:**
**A2 Type:**
**A2 Other:**
**A2 Pipeline:** No
**A2 Vessel 300 Tons:** No
**A3 Substance:**
**A3 Quantity:**
**A3 Measure:**
**A3 Type:**
**A3 Other:**
**A3 Pipeline:** No
**A3 Vessel 300 Tons:** No
**Cause Other:** Vandalism
**Known Impact:**
**Admin Agency:** Santa Fe Springs Fire Department
**Notification Area:** AA/CUPA,DTSC,RWQCB,US EPA,USFWS,DFW-OSPR,LANDS,LDO,PARKS & REC,Co/WP,Co/E-Hlth
**Description:** Company was performing drilling on street. Employees left site between 0808-1200. Employees returned to site to find fire department on scene. Employees determined vanadalism to mud tank valve caused dieseil to spill into gutter. Caller does not believe diesel went into storm drain however unable to confirm.
**Location:** 12343 Hawkins St,

---

| 6 | 1 of 2 | WSW | 0.02 / 91.39 | 150.81 / -3 | FRY REGLET CORP<br>12342 HAWKINS ST<br>SANTA FE SPRINGS CA<br>906703367 | HAZNET |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **SIC Code:** | 3354 | **Mailing City:** | SANTA FE SPRINGS |
| **NAICS Code:** | 331316 | **Mailing State:** | CA |
| **EPA ID:** | CAL000317305 | **Mailing Zip:** | 906703367 |
| **Create Date:** | 3/9/2007 1:27:31 PM | **Region Code:** | 3 |
| **Fac Act Ind:** | No | **Owner Name:** | STEPHEN REED |
| **Inact Date:** | 8/9/2010 | **Owner Addr 1:** | 12342 HAWKINS ST |
| **County Code:** | 19 | **Owner Addr 2:** | |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **County Name:** | Los Angeles | **Owner City:** | SANTA FE SPRINGS |
| **Mail Name:** | | **Owner State:** | CA |
| **Mailing Addr 1:** | 12342 HAWKINS ST | **Owner Zip:** | 906703367 |
| **Mailing Addr 2:** | | **Owner Phone:** | 5629039500 |
| **Owner Fax:** | 5629444707 | | |

**Details DTSC HWTS:** The Department of Toxic Substances Control (DTSC) makes available a Waste Code Matrix showing each Waste Code, its description, and annual amounts in its Hazardous Waste Tracking System: https://hwts.dtsc.ca.gov/search

**DTSC Handler Profile url:** https://hwts.dtsc.ca.gov/facility/CAL000317305

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| 6 | 2 of 2 | WSW | 0.02 / 91.39 | 150.81 / -3 | FRY REGLET CORPORATION<br>12342 HAWKINS ST<br>SANTA FE SPRINGS CA 90670 | FINDS/FRS |
|---|---|---|---|---|---|---|

| | |
|---|---|
| **Registry ID:** | 110065288370 |
| **FIPS Code:** | 06037 |
| **HUC Code:** | 18070106 |
| **Site Type Name:** | STATIONARY |
| **Location Description:** | |
| **Supplemental Location:** | |
| **Create Date:** | 10-OCT-15 |
| **Update Date:** | |
| **Interest Types:** | ICIS-NPDES NON-MAJOR, OSHA ESTABLISHMENT, STATE MASTER, STORM WATER INDUSTRIAL |
| **SIC Codes:** | 3446 |
| **SIC Code Descriptions:** | ARCHITECTURAL AND ORNAMENTAL METALWORK |
| **NAICS Codes:** | 332999 |
| **NAICS Code Descriptions:** | ALL OTHER MISCELLANEOUS FABRICATED METAL PRODUCT MANUFACTURING. |
| **Conveyor:** | FRS-GEOCODE |
| **Federal Facility Code:** | |
| **Federal Agency Name:** | |
| **Tribal Land Code:** | |
| **Tribal Land Name:** | |
| **Congressional Dist No:** | 38 |
| **Census Block Code:** | 060375027002058 |
| **EPA Region Code:** | 09 |
| **County Name:** | LOS ANGELES |
| **US/Mexico Border Ind:** | |
| **Latitude:** | 33.94399 |
| **Longitude:** | -118.06875 |
| **Reference Point:** | CENTER OF A FACILITY OR STATION |
| **Coord Collection Method:** | ADDRESS MATCHING-HOUSE NUMBER |
| **Accuracy Value:** | 30 |
| **Datum:** | NAD83 |
| **Source:** | |
| **Facility Detail Rprt URL:** | https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110065288370 |
| **Program Acronyms:** | |

CA-ENVIROVIEW:31992, NPDES:CAZ462914, OSHA-OIS:340416700

---

| 7 | 1 of 2 | SSW | 0.03 / 147.50 | 147.38 / -6 | ACCURATE TOOL STEEL INC<br>12405 E. TELEGRAPH RD.<br>SANTA FE SPRINGS CA 90670 | HHSS |
|---|---|---|---|---|---|---|

| | |
|---|---|
| **County:** | Los Angeles |
| **Tank Details Microfiche:** | http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026186.pdf |

---

| 7 | 2 of 2 | SSW | 0.03 / 147.50 | 147.38 / -6 | ACCURATE TOOL STEEL, INC.<br>12405 E. TELEGRAPH RD<br>SANTA FE SPRINGS CA | HIST TANK |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Owner Name:** | ACCURATE TOOL STEEL, INC. | **No of Containers:** | 2 |
| **Owner Street:** | 12405 E. TELEGRAPH RD | **County:** | LOS ANGELES |
| **Owner City:** | SANTA FE SPRINGS | **Facility State:** | CA |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Owner State:** CA
**Owner Zip:** 90670
**Facility Zip:** 90670

| 8 | 1 of 2 | NNE | 0.04 / 189.13 | 156.89 / 4 | C&C Die Engraving, Inc.<br>12510 MCCANN DR<br>SANTA FE SPRINGS CA 90670 | CERS HAZ |
|---|---|---|---|---|---|---|

**Site ID:** 276245
**Latitude:** 33.946487
**Longitude:** -118.065719
**County:**

**Regulated Programs**

**EI ID:** 10630861 **EI Description:** Chemical Storage Facilities

**EI ID:** 10630861 **EI Description:** Hazardous Waste Generator

**Violations**

**Violation Date:** 09/15/2021 **Violation Source:** CERS
**Violation Program:** HW **Violation Division:** Santa Fe Springs Fire-Rescue
**Citation:** HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)
**Violation Notes:**

Returned to compliance on 12/16/2021. Hazardous waste is being picked up once per year. C&C shall have the hazardous waste picked up no later than 180 days of accumulation start date.

**Violation Description:**

Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met:
(1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms.

(2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f).

(3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.

**Violations**

**Violation Date:** 09/15/2021 **Violation Source:** CERS
**Violation Program:** HW **Violation Division:** Santa Fe Springs Fire-Rescue
**Citation:** 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
**Violation Notes:**

Returned to compliance on 12/16/2021. Business is not training employees on hazardous waste. C&C shall train employees who handle hazardous waste at time of hire and annually.

**Violation Description:**

Failure to ensure that all employees are thoroughly familiar with proper waste handling and emergency procedures, relevant to their responsibilities during normal facility operations and emergencies.

**Violations**

**Violation Date:** 09/15/2021 **Violation Source:** CERS
**Violation Program:** HW **Violation Division:** Santa Fe Springs Fire-Rescue
**Citation:** 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
**Violation Notes:**

Returned to compliance on 12/16/2021. Waste container for sludge was left open. C&C shall keep the waste containers closed at all times, except when waste is being added or removed.

***Violation Description:***

Failure to meet the following container management requirements:
(a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste.
(b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.

***Violations***

***Violation Date:*** 09/15/2021 ***Violation Source:*** CERS
***Violation Program:*** HW ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
***Violation Notes:***

Returned to compliance on 12/16/2021. Sludge did not have accumulation start date. C&C shall label the drum with the accumulation start.

***Violation Description:***

Failure to label stationary hazardous waste tanks as "hazardous waste" and mark with an accumulation start date.

***Evaluations***

***Eval Date:*** 06/12/2018
***Violations Found:*** No
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HW
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 05/28/2015
***Violations Found:*** No
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HW
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 05/28/2015
***Violations Found:*** No
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 09/15/2021
***Violations Found:*** No
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 06/12/2018
***Violations Found:*** No
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency

***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 09/15/2021
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HW
***Eval Source:*** CERS
***Eval Notes:***

***Affiliations***

***Affil Type Desc:*** Identification Signer
***Entity Name:*** Estela Chavez
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Environmental Contact
***Entity Name:*** Estela Chavez
***Entity Title:***
***Address:*** 12510 McCann Dr
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:***

***Affil Type Desc:*** Parent Corporation
***Entity Name:*** C&C Die Engraving, Inc.
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Legal Owner
***Entity Name:*** Estela Chavez
***Entity Title:***
***Address:*** 12510 McCann Dr
***City:*** Santa Fe Springs
***State:*** CA
***Country:*** United States
***Zip Code:*** 90670
***Phone:*** (562) 944-3399

***Affil Type Desc:*** Operator
***Entity Name:*** Sal chavez
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:*** (562) 944-3399

| | |
|---|---|
| ***Affil Type Desc:*** | Facility Mailing Address |
| ***Entity Name:*** | Mailing Address |
| ***Entity Title:*** | |
| ***Address:*** | 12510 McCann Dr |
| ***City:*** | Santa Fe Springs |
| ***State:*** | CA |
| ***Country:*** | |
| ***Zip Code:*** | 90670 |
| ***Phone:*** | |

| | |
|---|---|
| ***Affil Type Desc:*** | CUPA District |
| ***Entity Name:*** | SANTA FE SPRINGS FIRE-RESCUE |
| ***Entity Title:*** | |
| ***Address:*** | 11300 Greenstone Avenue |
| ***City:*** | Santa Fe Springs |
| ***State:*** | CA |
| ***Country:*** | |
| ***Zip Code:*** | 90670 |
| ***Phone:*** | (562) 944-9713 |

| | |
|---|---|
| ***Affil Type Desc:*** | Document Preparer |
| ***Entity Name:*** | Estela Chavez |
| ***Entity Title:*** | |
| ***Address:*** | |
| ***City:*** | |
| ***State:*** | |
| ***Country:*** | |
| ***Zip Code:*** | |
| ***Phone:*** | |

***Coordinates***

| | | | |
|---|---|---|---|
| ***Env Int Type Code:*** | HWG | ***Longitude:*** | -118.065720 |
| ***Program ID:*** | 10630861 | ***Coord Name:*** | |
| ***Latitude:*** | 33.946490 | ***Ref Point Type Desc:*** | Center of a facility or station. |

| | | | | | | |
|---|---|---|---|---|---|---|
| 8 | *2 of 2* | *NNE* | *0.04 / 189.13* | *156.89 / 4* | ***C&C DIE ENGRAVING INC.***<br>***12510 MCCANN DR***<br>***SANTA FE SPRINGS CA 90670*** | ***RCRA NON GEN*** |

| | |
|---|---|
| ***EPA Handler ID:*** | CAL000255048 |
| ***Gen Status Universe:*** | No Report |
| ***Contact Name:*** | ESTELA CHAVEZ |
| ***Contact Address:*** | 12510 MCCANN DR , , SANTA FE SPRINGS , CA, 90670 , |
| ***Contact Phone No and Ext:*** | 562-944-3399 |
| ***Contact Email:*** | SCHAVEZ@CNCDIE.COM |
| ***Contact Country:*** | |
| ***County Name:*** | LOS ANGELES |
| ***EPA Region:*** | 09 |
| ***Land Type:*** | |
| ***Receive Date:*** | 20020702 |
| ***Location Latitude:*** | 33.946488 |
| ***Location Longitude:*** | -118.065717 |

***Violation/Evaluation Summary***

***Note:*** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

| | |
|---|---|
| ***Importer Activity:*** | No |
| ***Mixed Waste Generator:*** | No |
| ***Transporter Activity:*** | No |
| ***Transfer Facility:*** | No |

| | |
|---|---|
| ***Onsite Burner Exemption:*** | No |
| ***Furnace Exemption:*** | No |
| ***Underground Injection Activity:*** | No |
| ***Commercial TSD:*** | No |
| ***Used Oil Transporter:*** | No |
| ***Used Oil Transfer Facility:*** | No |
| ***Used Oil Processor:*** | No |
| ***Used Oil Refiner:*** | No |
| ***Used Oil Burner:*** | No |
| ***Used Oil Market Burner:*** | No |
| ***Used Oil Spec Marketer:*** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| ***Sequence No:*** | 1 |
| ***Receive Date:*** | 20020702 |
| ***Handler Name:*** | C&C DIE ENGRAVING INC. |
| ***Source Type:*** | Implementer |
| ***Federal Waste Generator Code:*** | N |
| ***Generator Code Description:*** | Not a Generator, Verified |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | |
| ***Type:*** | Other | ***Street 1:*** | 12510 MCCANN DR |
| ***Name:*** | C&C DIE ENGRAVING INC S CHAVEZ | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | SANTA FE SPRINGS |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 562-944-3399 | ***Country:*** | |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 90670-0000 |

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | |
| ***Type:*** | Other | ***Street 1:*** | 12510 MCCANN DR |
| ***Name:*** | ESTELA CHAVEZ | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | SANTA FE SPRINGS |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 562-944-3399 | ***Country:*** | |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 90670 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 9 | *1 of 2* | *NNE* | *0.04 / 189.23* | *156.38 / 3* | ***PMD Inc.***<br>***12464 MCCANN DR***<br>***SANTA FE SPRINGS CA 90670*** | ***CERS HAZ*** |

| | |
|---|---|
| ***Site ID:*** | 399706 |
| ***Latitude:*** | 33.946487 |
| ***Longitude:*** | -118.066291 |
| ***County:*** | |

***Regulated Programs***

| | | | |
|---|---|---|---|
| ***EI ID:*** | 10654000 | ***EI Description:*** | Hazardous Waste Generator |
| ***EI ID:*** | 10654000 | ***EI Description:*** | Chemical Storage Facilities |

***Violations***

| | | | |
|---|---|---|---|
| ***Violation Date:*** | 12/19/2018 | ***Violation Source:*** | CERS |
| ***Violation Program:*** | HW | ***Violation Division:*** | Santa Fe Springs Fire-Rescue |
| ***Citation:*** | 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f) | | |
| ***Violation Notes:*** | | | |

Returned to compliance on 01/10/2019.

***Violation Description:***

Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

***Violations***

***Violation Date:*** 12/19/2018 ***Violation Source:*** CERS
***Violation Program:*** HMRRP ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(f)
***Violation Notes:***

Returned to compliance on 03/07/2019.

***Violation Description:***

Failure to electronically update business plan within 30 days of any one of the following events:
A 100 percent or more increase in the quantity of a previously disclosed material.
Any handling of a previously undisclosed hazardous materials at or above reportable quantities.
A change of business address, business ownership, or business name.
A substantial change in the handler's operations that requires modification to any portion of the business plan.

***Violations***

***Violation Date:*** 12/08/2015 ***Violation Source:*** CERS
***Violation Program:*** HMRRP ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
***Violation Notes:***

Returned to compliance on 12/28/2015.

***Violation Description:***

Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.

***Violations***

***Violation Date:*** 12/08/2015 ***Violation Source:*** CERS
***Violation Program:*** HW ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
***Violation Notes:***

Returned to compliance on 02/25/2016.

***Violation Description:***

Failure to obtain and/or maintain an Active EPA ID.

***Enforcements***

***Enf Action Date:*** 12/08/2015 ***Enf Action Program:*** HMRRP
***Enf Action Type:*** Notice of Violation (Unified Program) ***Enf Action Source:*** CERS
***Enf Action Division:*** Santa Fe Springs Fire-Rescue
***Enf Action Description:*** Notice of Violation Issued by the Inspector at the Time of Inspection
***Enf Action Notes:***

***Enf Action Date:*** 12/08/2015 ***Enf Action Program:*** HW
***Enf Action Type:*** Notice of Violation (Unified Program) ***Enf Action Source:*** CERS
***Enf Action Division:*** Santa Fe Springs Fire-Rescue
***Enf Action Description:*** Notice of Violation Issued by the Inspector at the Time of Inspection
***Enf Action Notes:***

***Evaluations***

***Eval Date:*** 12/19/2018
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HW
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 12/08/2015
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HW
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 12/08/2015
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 12/19/2018
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Affiliations***

***Affil Type Desc:*** Document Preparer
***Entity Name:*** Steve Scardenzan
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Facility Mailing Address
***Entity Name:*** Mailing Address
***Entity Title:***
***Address:*** 12464 Mccann dr
***City:*** santa fe springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:***

***Affil Type Desc:*** Environmental Contact

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Entity Name:** STEVE SCARDENZAN
**Entity Title:**
**Address:** 12464 McCann Dr
**City:** Santa Fe Springs
**State:** CA
**Country:**
**Zip Code:** 90670
**Phone:**

**Affil Type Desc:** Legal Owner
**Entity Name:** STEVE SCARDENZAN
**Entity Title:**
**Address:** 3914 olive avenue
**City:** long beach
**State:** CA
**Country:** United States
**Zip Code:** 90807
**Phone:** (310) 505-4170

**Affil Type Desc:** CUPA District
**Entity Name:** SANTA FE SPRINGS FIRE-RESCUE
**Entity Title:**
**Address:** 11300 Greenstone Avenue
**City:** Santa Fe Springs
**State:** CA
**Country:**
**Zip Code:** 90670
**Phone:** (562) 944-9713

**Affil Type Desc:** Parent Corporation
**Entity Name:** PMD Inc.
**Entity Title:**
**Address:**
**City:**
**State:**
**Country:**
**Zip Code:**
**Phone:**

**Affil Type Desc:** Identification Signer
**Entity Name:** Steve Scardenzan
**Entity Title:** president
**Address:**
**City:**
**State:**
**Country:**
**Zip Code:**
**Phone:**

**Affil Type Desc:** Operator
**Entity Name:** PMD INC
**Entity Title:**
**Address:**
**City:**
**State:**
**Country:**
**Zip Code:**
**Phone:** (310) 327-2814

***Coordinates***

| | | | |
|---|---|---|---|
| **Env Int Type Code:** | HMBP | **Longitude:** | -118.066290 |
| **Program ID:** | 10654000 | **Coord Name:** | |
| **Latitude:** | 33.946490 | **Ref Point Type Desc:** | Center of a facility or station. |

| | | | | | | |
|---|---|---|---|---|---|---|
| 9 | 2 of 2 | NNE | 0.04 / 189.23 | 156.38 / 3 | PEDAVENA MOULD & DIE CO INC DBA PMD INC | RCRA NON GEN |

***12464 MCCANN DR***
***SANTA FE SPRINGS CA 90670***

| | |
|---|---|
| ***EPA Handler ID:*** | CAL000414612 |
| ***Gen Status Universe:*** | No Report |
| ***Contact Name:*** | STEVE SCARDENZAN |
| ***Contact Address:*** | 12464 MCCANN DR , , SANTA FE SPRINGS , CA, 90670 , |
| ***Contact Phone No and Ext:*** | 310-505-4170 |
| ***Contact Email:*** | STEVE@PMD-INC.NET |
| ***Contact Country:*** | |
| ***County Name:*** | LOS ANGELES |
| ***EPA Region:*** | 09 |
| ***Land Type:*** | |
| ***Receive Date:*** | 20160225 |
| ***Location Latitude:*** | 33.94647 |
| ***Location Longitude:*** | -118.066019 |

***Violation/Evaluation Summary***

***Note:*** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

| | |
|---|---|
| ***Importer Activity:*** | No |
| ***Mixed Waste Generator:*** | No |
| ***Transporter Activity:*** | No |
| ***Transfer Facility:*** | No |
| ***Onsite Burner Exemption:*** | No |
| ***Furnace Exemption:*** | No |
| ***Underground Injection Activity:*** | No |
| ***Commercial TSD:*** | No |
| ***Used Oil Transporter:*** | No |
| ***Used Oil Transfer Facility:*** | No |
| ***Used Oil Processor:*** | No |
| ***Used Oil Refiner:*** | No |
| ***Used Oil Burner:*** | No |
| ***Used Oil Market Burner:*** | No |
| ***Used Oil Spec Marketer:*** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| ***Sequence No:*** | 1 |
| ***Receive Date:*** | 20160225 |
| ***Handler Name:*** | PEDAVENA MOULD & DIE CO INC DBA PMD INC |
| ***Source Type:*** | Implementer |
| ***Federal Waste Generator Code:*** | N |
| ***Generator Code Description:*** | Not a Generator, Verified |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | |
| ***Type:*** | Other | ***Street 1:*** | 12464 MCCANN DR |
| ***Name:*** | STEVE SCARDENZAN | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | SANTA FE SPRINGS |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 310-505-4170 | ***Country:*** | |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 90670 |
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | |
| ***Type:*** | Other | ***Street 1:*** | 12464 MCCANN DR |
| ***Name:*** | STEVE SCARDENZAN | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | SANTA FE SPRINGS |
| ***Date Ended Current:*** | | ***State:*** | CA |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Phone:** 310-505-4170 **Country:**
**Source Type:** Implementer **Zip Code:** 90670

| 10 | 1 of 1 | N | 0.04 / 193.14 | 155.61 / 2 | Holzinger Industrial Sheet Metal, Inc.<br>12440 MCCANN DR<br>SANTA FE SPRINGS CA 90670 | CERS HAZ |
|---|---|---|---|---|---|---|

**Site ID:** 373348
**Latitude:** 33.946487
**Longitude:** -118.066925
**County:**

***Regulated Programs***

**EI ID:** 10614175 **EI Description:** Chemical Storage Facilities

***Violations***

**Violation Date:** 12/01/2017 **Violation Source:** CERS
**Violation Program:** HMRRP **Violation Division:** Santa Fe Springs Fire-Rescue
**Citation:** HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
**Violation Notes:**

Returned to compliance on 03/16/2018. Failure to comply with minor violations issued on 12-1-17.

**Violation Description:**

Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

***Violations***

**Violation Date:** 05/26/2021 **Violation Source:** CERS
**Violation Program:** HMRRP **Violation Division:** Santa Fe Springs Fire-Rescue
**Citation:** HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
**Violation Notes:**

Returned to compliance on 07/15/2021. HMBP not submitted to CERS website since 2019. Holzinger shall make any required changes and resubmit the HMBP to the CERS website annually.

**Violation Description:**

Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

***Violations***

**Violation Date:** 01/13/2015 **Violation Source:** CERS
**Violation Program:** HMRRP **Violation Division:** Santa Fe Springs Fire-Rescue
**Citation:** HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
**Violation Notes:**

Returned to compliance on 02/10/2015.

**Violation Description:**

Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

***Enforcements***

**Enf Action Date:** 01/13/2015 **Enf Action Program:** HMRRP

***Enf Action Type:*** Notice of Violation (Unified Program) ***Enf Action Source:*** CERS
***Enf Action Division:*** Santa Fe Springs Fire-Rescue
***Enf Action Description:*** Notice of Violation Issued by the Inspector at the Time of Inspection
***Enf Action Notes:***

***Evaluations***

***Eval Date:*** 12/01/2017
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 05/26/2021
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 01/13/2015
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Affiliations***

***Affil Type Desc:*** Facility Mailing Address
***Entity Name:*** Mailing Address
***Entity Title:***
***Address:*** 12440 McCann Drive
***City:*** Santa fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:***

***Affil Type Desc:*** Operator
***Entity Name:*** FRANK ALVAREZ
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:*** (310) 422-1941

***Affil Type Desc:*** Property Owner
***Entity Name:*** Frank Alvarez
***Entity Title:***
***Address:*** 12440 McCann Drive
***City:*** Santa fe Springs
***State:*** CA
***Country:*** United States

***Zip Code:*** 90670
***Phone:*** (562) 944-6337

***Affil Type Desc:*** CUPA District
***Entity Name:*** SANTA FE SPRINGS FIRE-RESCUE
***Entity Title:***
***Address:*** 11300 Greenstone Avenue
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:*** (562) 944-9713

***Affil Type Desc:*** Document Preparer
***Entity Name:*** Frank Alvarez
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Environmental Contact
***Entity Name:*** FRANK ALVAREZ
***Entity Title:***
***Address:*** 12440 McCann Dr
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:***

***Affil Type Desc:*** Identification Signer
***Entity Name:*** Frank Alvarez
***Entity Title:*** President
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Legal Owner
***Entity Name:*** FRANK ALVAREZ
***Entity Title:***
***Address:*** 12440 McCann Dr
***City:*** Santa Fe Springs
***State:*** CA
***Country:*** United States
***Zip Code:*** 90670
***Phone:*** (562) 944-6337

***Affil Type Desc:*** Parent Corporation
***Entity Name:*** Holzinger Industrial Sheet Metal, Inc.
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Coordinates***

| | | | |
|---|---|---|---|
| ***Env Int Type Code:*** | HMBP | ***Longitude:*** | -118.066920 |
| ***Program ID:*** | 10614175 | ***Coord Name:*** | |
| ***Latitude:*** | 33.946490 | ***Ref Point Type Desc:*** | Center of a facility or station. |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 11 | 1 of 4 | NE | 0.04 / 196.75 | 158.46 / 5 | ROSE PHARMACY<br>12540 MCCANN DR<br>SANTA FE SPRINGS CA 90670 | CERS HAZ |

**Site ID:** 358338
**Latitude:** 33.946487
**Longitude:** -118.064758
**County:**

***Regulated Programs***

**EI ID:** 10644004 **EI Description:** Hazardous Waste Generator

***Violations***

**Violation Date:** 04/08/2019 **Violation Source:** CERS
**Violation Program:** HW **Violation Division:** Santa Fe Springs Fire-Rescue
**Citation:** 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
**Violation Notes:**

Returned to compliance on 04/23/2019.

**Violation Description:**

Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

***Violations***

**Violation Date:** 04/08/2019 **Violation Source:** CERS
**Violation Program:** HW **Violation Division:** Santa Fe Springs Fire-Rescue
**Citation:** 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
**Violation Notes:**

Returned to compliance on 04/23/2019.

**Violation Description:**

Failure to meet the following container management requirements:
(a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste.
(b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.

***Evaluations***

**Eval Date:** 03/08/2016
**Violations Found:** No
**Eval General Type:** Compliance Evaluation Inspection
**Eval Type:** Routine done by local agency
**Eval Division:** Santa Fe Springs Fire-Rescue
**Eval Program:** HW
**Eval Source:** CERS
**Eval Notes:**

Generates small quantities of Warfarin/Coumadin waste containers (less than 1 kg/mo); Note: data in [EVAL Notes] field for some records is truncated from the source.

**Eval Date:** 04/08/2019
**Violations Found:** Yes
**Eval General Type:** Compliance Evaluation Inspection
**Eval Type:** Routine done by local agency
**Eval Division:** Santa Fe Springs Fire-Rescue

***Eval Program:*** HW
***Eval Source:*** CERS
***Eval Notes:***

***Affiliations***

***Affil Type Desc:*** Property Owner
***Entity Name:*** TTC INVESTMENT LLC
***Entity Title:***
***Address:*** 12540 McCann Dr
***City:*** Santa Fe Springs
***State:*** CA
***Country:*** United States
***Zip Code:*** 90670
***Phone:*** (714) 614-7853

***Affil Type Desc:*** Environmental Contact
***Entity Name:*** THANG CHU
***Entity Title:***
***Address:*** 12540 McCann Dr
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:***

***Affil Type Desc:*** Parent Corporation
***Entity Name:*** TTH PHARMACY CORPORATION
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Legal Owner
***Entity Name:*** TTH PHARMACY CORP
***Entity Title:***
***Address:*** 12540 McCann Dr
***City:*** Santa Fe Springs
***State:*** CA
***Country:*** United States
***Zip Code:*** 90670
***Phone:*** (714) 614-7853

***Affil Type Desc:*** Identification Signer
***Entity Name:*** THANG CHU
***Entity Title:*** SECRETARY
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Document Preparer
***Entity Name:*** THANG CHU
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Facility Mailing Address

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | |
|---|---|
| **Entity Name:** | Mailing Address |
| **Entity Title:** | |
| **Address:** | 12540 McCann Dr |
| **City:** | Santa Fe Springs |
| **State:** | CA |
| **Country:** | |
| **Zip Code:** | 90670 |
| **Phone:** | |

| | |
|---|---|
| **Affil Type Desc:** | CUPA District |
| **Entity Name:** | SANTA FE SPRINGS FIRE-RESCUE |
| **Entity Title:** | |
| **Address:** | 11300 Greenstone Avenue |
| **City:** | Santa Fe Springs |
| **State:** | CA |
| **Country:** | |
| **Zip Code:** | 90670 |
| **Phone:** | (562) 944-9713 |

***Coordinates***

| | | | |
|---|---|---|---|
| **Env Int Type Code:** | HWG | **Longitude:** | -118.064760 |
| **Program ID:** | 10644004 | **Coord Name:** | |
| **Latitude:** | 33.946490 | **Ref Point Type Desc:** | Center of a facility or station. |

| | | | | | | |
|---|---|---|---|---|---|---|
| 11 | 2 of 4 | NE | 0.04 / 196.75 | 158.46 / 5 | TTH PHARMACY CORP DBA ROSE PHARMACY 12540 MCCANN DR SANTA FE SPRINGS CA 90670 | RCRA NON GEN |

| | |
|---|---|
| **EPA Handler ID:** | CAC002975220 |
| **Gen Status Universe:** | No Report |
| **Contact Name:** | THANG CHU |
| **Contact Address:** | 12540 MCCANN DR , , SANTA FE SPRINGS , CA, 90670 , |
| **Contact Phone No and Ext:** | 714-414-7853 |
| **Contact Email:** | ROBIN.BYBEE@NORTH-STATE.COM |
| **Contact Country:** | |
| **County Name:** | LOS ANGELES |
| **EPA Region:** | 09 |
| **Land Type:** | |
| **Receive Date:** | 20180810 |
| **Location Latitude:** | 33.946488 |
| **Location Longitude:** | -118.064763 |

***Violation/Evaluation Summary***

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

| | |
|---|---|
| **Importer Activity:** | No |
| **Mixed Waste Generator:** | No |
| **Transporter Activity:** | No |
| **Transfer Facility:** | No |
| **Onsite Burner Exemption:** | No |
| **Furnace Exemption:** | No |
| **Underground Injection Activity:** | No |
| **Commercial TSD:** | No |
| **Used Oil Transporter:** | No |
| **Used Oil Transfer Facility:** | No |
| **Used Oil Processor:** | No |
| **Used Oil Refiner:** | No |
| **Used Oil Burner:** | No |
| **Used Oil Market Burner:** | No |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Used Oil Spec Marketer:** No

***Hazardous Waste Handler Details***

**Sequence No:** 1
**Receive Date:** 20180810
**Handler Name:** TTH PHARMACY CORP DBA ROSE PHARMACY
**Source Type:** Implementer
**Federal Waste Generator Code:** N
**Generator Code Description:** Not a Generator, Verified

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Other | **Street 1:** | 979 N BIG SKY LN |
| **Name:** | THANG TERE HOANG | **Street 2:** | |
| **Date Became Current:** | | **City:** | ORANGE |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 714-328-9697 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 92869 |

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Other | **Street 1:** | 12540 MCCANN DR |
| **Name:** | THANG CHU | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 714-414-7853 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670 |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 11 | 3 of 4 | NE | 0.04 / 196.75 | 158.46 / 5 | TTH PHARMACY CORP DBA ROSE PHARMACY 12540 MCCANN DR SANTA FE SPRINGS CA 90670 | RCRA TSD |

**EPA Handler ID:** CAL000410795
**Gen Status Universe:** No Report
**Contact Name:** THANG CHU/ NHI NGUYEN
**Contact Address:** 12540 MCCANN DR , , SANTA FE SPRINGS , CA, 90670 ,
**Contact Phone No and Ext:** 714-328-7409
**Contact Email:** ROSEPHARMACY2@GMAIL.COM
**Contact Country:**
**Land Type:**
**County Name:** LOS ANGELES
**EPA Region:** 09
**Receive Date:** 20150930
**Location Latitude:** 33.946488
**Location Longitude:** -118.064763

***Violation/Evaluation Summary***

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

**Importer Activity:** No
**Mixed Waste Generator:** No
**Transporter Activity:** No
**Transfer Facility:** No
**Onsite Burner Exemption:** No
**Smelting, Melting and Refining:** No
**Underground Injection Control:** No
**Commercial TSD:** No

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | |
|---|---|
| **Used Oil Transporter:** | No |
| **Used Oil Transfer Facility:** | No |
| **Used Oil Processor:** | No |
| **Used Oil Refiner:** | No |
| **Used Oil Burner:** | No |
| **Used Oil Market Burner:** | No |
| **Used Oil Spec Marketer:** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| **Sequence No:** | 1 |
| **Receive Date:** | 20150930 |
| **Handler Name:** | TTH PHARMACY CORP DBA ROSE PHARMACY |
| **Federal Waste Generator Code:** | N |
| **Generator Code Description:** | Not a Generator, Verified |
| **Source Type:** | Implementer |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Other | **Street 1:** | 12540 MCCANN DRIVE |
| **Name:** | THANG TERE HOANG | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 714-328-7409 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670-0000 |
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Other | **Street 1:** | 12540 MCCANN DR |
| **Name:** | THANG CHU/ NHI NGUYEN | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 714-328-7409 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 11 | *4 of 4* | *NE* | *0.04 / 196.75* | *158.46 / 5* | *TTH PHARMACY CORP DBA ROSE PHARMACY 12540 MCCANN DR SANTA FE SPRINGS CA 90670* | *RCRA NON GEN* |

| | |
|---|---|
| **EPA Handler ID:** | CAL000410795 |
| **Gen Status Universe:** | No Report |
| **Contact Name:** | THANG CHU/ NHI NGUYEN |
| **Contact Address:** | 12540 MCCANN DR , , SANTA FE SPRINGS , CA, 90670 , |
| **Contact Phone No and Ext:** | 714-328-7409 |
| **Contact Email:** | ROSEPHARMACY2@GMAIL.COM |
| **Contact Country:** | |
| **County Name:** | LOS ANGELES |
| **EPA Region:** | 09 |
| **Land Type:** | |
| **Receive Date:** | 20150930 |
| **Location Latitude:** | 33.946488 |
| **Location Longitude:** | -118.064763 |

***Violation/Evaluation Summary***

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

| | |
|---|---|
| **Importer Activity:** | No |
| **Mixed Waste Generator:** | No |

| | |
|---|---|
| ***Transporter Activity:*** | No |
| ***Transfer Facility:*** | No |
| ***Onsite Burner Exemption:*** | No |
| ***Furnace Exemption:*** | No |
| ***Underground Injection Activity:*** | No |
| ***Commercial TSD:*** | No |
| ***Used Oil Transporter:*** | No |
| ***Used Oil Transfer Facility:*** | No |
| ***Used Oil Processor:*** | No |
| ***Used Oil Refiner:*** | No |
| ***Used Oil Burner:*** | No |
| ***Used Oil Market Burner:*** | No |
| ***Used Oil Spec Marketer:*** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| ***Sequence No:*** | 1 |
| ***Receive Date:*** | 20150930 |
| ***Handler Name:*** | TTH PHARMACY CORP DBA ROSE PHARMACY |
| ***Source Type:*** | Implementer |
| ***Federal Waste Generator Code:*** | N |
| ***Generator Code Description:*** | Not a Generator, Verified |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | |
| ***Type:*** | Other | ***Street 1:*** | 12540 MCCANN DRIVE |
| ***Name:*** | THANG TERE HOANG | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | SANTA FE SPRINGS |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 714-328-7409 | ***Country:*** | |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 90670-0000 |

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | |
| ***Type:*** | Other | ***Street 1:*** | 12540 MCCANN DR |
| ***Name:*** | THANG CHU/ NHI NGUYEN | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | SANTA FE SPRINGS |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 714-328-7409 | ***Country:*** | |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 90670 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 12 | ***1 of 1*** | ***NNW*** | ***0.04 / 199.55*** | ***155.38 / 2*** | ***T.A. America Corporation***<br>***12414 MCCANN DR***<br>***SANTA FE SPRINGS CA 90670*** | ***CERS HAZ*** |

| | |
|---|---|
| ***Site ID:*** | 403449 |
| ***Latitude:*** | 33.946487 |
| ***Longitude:*** | -118.067520 |
| ***County:*** | |

***Regulated Programs***

| | | | |
|---|---|---|---|
| ***EI ID:*** | 10645219 | ***EI Description:*** | Chemical Storage Facilities |

***Violations***

| | | | |
|---|---|---|---|
| ***Violation Date:*** | 09/16/2015 | ***Violation Source:*** | CERS |
| ***Violation Program:*** | HMRRP | ***Violation Division:*** | Santa Fe Springs Fire-Rescue |
| ***Citation:*** | HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d) | | |
| ***Violation Notes:*** | | | |

Returned to compliance on 10/14/2015.

***Violation Description:***

Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

***Violations***

***Violation Date:*** 01/15/2019
***Violation Source:*** CERS
***Violation Program:*** HMRRP
***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
***Violation Notes:***

Returned to compliance on 01/15/2019.

***Violation Description:***

Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

***Enforcements***

***Enf Action Date:*** 09/16/2015
***Enf Action Program:*** HMRRP
***Enf Action Type:*** Notice of Violation (Unified Program)
***Enf Action Source:*** CERS
***Enf Action Division:*** Santa Fe Springs Fire-Rescue
***Enf Action Description:*** Notice of Violation Issued by the Inspector at the Time of Inspection
***Enf Action Notes:***

***Evaluations***

***Eval Date:*** 01/15/2019
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 01/31/2022
***Violations Found:*** No
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

Annual HMBP submittal was completed by the company on 7/2/2021.; Note: data in [EVAL Notes] field for some records is truncated from the source.

***Eval Date:*** 09/16/2015
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Affiliations***

***Affil Type Desc:*** Parent Corporation
***Entity Name:*** T.A. America Corporation
***Entity Title:***

***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Operator
***Entity Name:*** T.A. America Corporation
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:*** (562) 946-6064

***Affil Type Desc:*** Legal Owner
***Entity Name:*** T.A. America Corporation
***Entity Title:***
***Address:*** 12414 McCann Dr
***City:*** Santa Fe Springs
***State:*** CA
***Country:*** United States
***Zip Code:*** 90670
***Phone:*** (562) 946-6064

***Affil Type Desc:*** Document Preparer
***Entity Name:*** Laurie Grose
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Environmental Contact
***Entity Name:*** Phat Tran
***Entity Title:***
***Address:*** 12414 McCann Dr
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:***

***Affil Type Desc:*** Facility Mailing Address
***Entity Name:*** Mailing Address
***Entity Title:***
***Address:*** 12414 McCann Drive
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:***

***Affil Type Desc:*** CUPA District
***Entity Name:*** SANTA FE SPRINGS FIRE-RESCUE
***Entity Title:***
***Address:*** 11300 Greenstone Avenue
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:*** (562) 944-9713

***Affil Type Desc:*** Identification Signer
***Entity Name:*** Laurie Grose

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Entity Title:** Human Resource Manager
**Address:**
**City:**
**State:**
**Country:**
**Zip Code:**
**Phone:**

**Coordinates**

| | | | |
|---|---|---|---|
| **Env Int Type Code:** | HMBP | **Longitude:** | -118.067520 |
| **Program ID:** | 10645219 | **Coord Name:** | |
| **Latitude:** | 33.946490 | **Ref Point Type Desc:** | Center of a facility or station. |

| | | | | | | |
|---|---|---|---|---|---|---|
| 13 | 1 of 2 | NNE | 0.04 / 209.14 | 156.42 / 3 | UNIVERSAL LABEL PRINTERS<br>12521 MCCANN DR<br>SANTA FE SPRINGS CA 90670 | RCRA SQG |

**EPA Handler ID:** CAD982509465
**Gen Status Universe:** Small Quantity Generator
**Contact Name:** ENVIRONMENTAL MANAGER
**Contact Address:** 12521 MCCANN DR , , SANTA FE SPRINGS , CA, 90670 , US
**Contact Phone No and Ext:** 213-723-5241
**Contact Email:**
**Contact Country:** US
**County Name:** LOS ANGELES
**EPA Region:** 09
**Land Type:** Other
**Receive Date:** 19891101
**Location Latitude:** 33.947262
**Location Longitude:** -118.065744

**Violation/Evaluation Summary**

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

**Handler Summary**

**Importer Activity:** No
**Mixed Waste Generator:** No
**Transporter Activity:** No
**Transfer Facility:** No
**Onsite Burner Exemption:** No
**Furnace Exemption:** No
**Underground Injection Activity:** No
**Commercial TSD:** No
**Used Oil Transporter:** No
**Used Oil Transfer Facility:** No
**Used Oil Processor:** No
**Used Oil Refiner:** No
**Used Oil Burner:** No
**Used Oil Market Burner:** No
**Used Oil Spec Marketer:** No

**Hazardous Waste Handler Details**

**Sequence No:** 1
**Receive Date:** 19891101
**Handler Name:** UNIVERSAL LABEL PRINTERS
**Federal Waste Generator Code:** 2
**Generator Code Description:** Small Quantity Generator
**Source Type:** Notification

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | NOT REQUIRED |
| ***Name:*** | NOT REQUIRED | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | NOT REQUIRED |
| ***Date Ended Current:*** | | ***State:*** | ME |
| ***Phone:*** | 415-555-1212 | ***Country:*** | |
| ***Source Type:*** | Notification | ***Zip Code:*** | 99999 |
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | NOT REQUIRED |
| ***Name:*** | JOHN WALSH F T MULCAHEY | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | NOT REQUIRED |
| ***Date Ended Current:*** | | ***State:*** | ME |
| ***Phone:*** | 415-555-1212 | ***Country:*** | |
| ***Source Type:*** | Notification | ***Zip Code:*** | 99999 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 13 | *2 of 2* | *NNE* | *0.04 / 209.14* | *156.42 / 3* | ***LNK GROUP INC DBA ROCK ME APPAREL***<br>***12521 MCCANN DR***<br>***SANTA FE SPRINGS CA 90670*** | ***RCRA NON GEN*** |

| | |
|---|---|
| ***EPA Handler ID:*** | CAL000408022 |
| ***Gen Status Universe:*** | No Report |
| ***Contact Name:*** | JAE KIM |
| ***Contact Address:*** | 2259 , ROOT ST , , FULLERTON , CA, 92833 , US |
| ***Contact Phone No and Ext:*** | 213-272-0869 |
| ***Contact Email:*** | JAEK@ROCKMEAPPAREL.COM |
| ***Contact Country:*** | US |
| ***County Name:*** | LOS ANGELES |
| ***EPA Region:*** | 09 |
| ***Land Type:*** | |
| ***Receive Date:*** | 20220310 |
| ***Location Latitude:*** | 33.947262 |
| ***Location Longitude:*** | -118.065744 |

***Violation/Evaluation Summary***

***Note:*** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

| | |
|---|---|
| ***Importer Activity:*** | No |
| ***Mixed Waste Generator:*** | No |
| ***Transporter Activity:*** | No |
| ***Transfer Facility:*** | No |
| ***Onsite Burner Exemption:*** | No |
| ***Furnace Exemption:*** | No |
| ***Underground Injection Activity:*** | No |
| ***Commercial TSD:*** | No |
| ***Used Oil Transporter:*** | No |
| ***Used Oil Transfer Facility:*** | No |
| ***Used Oil Processor:*** | No |
| ***Used Oil Refiner:*** | No |
| ***Used Oil Burner:*** | No |
| ***Used Oil Market Burner:*** | No |
| ***Used Oil Spec Marketer:*** | No |

***Hazardous Waste Handler Details***

**Sequence No:** 1
**Receive Date:** 20220310
**Handler Name:** LNK GROUP INC DBA ROCK ME APPAREL
**Source Type:** Deactivation
**Federal Waste Generator Code:** N
**Generator Code Description:** Not a Generator, Verified

***Hazardous Waste Handler Details***

**Sequence No:** 1
**Receive Date:** 20150625
**Handler Name:** LNK GROUP INC DBA ROCK ME APPAREL
**Source Type:** Implementer
**Federal Waste Generator Code:** N
**Generator Code Description:** Not a Generator, Verified

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Other | **Street 1:** | 12521 MCCANN DR |
| **Name:** | LNK GROUP INC | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-607-7937 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670 |
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Other | **Street 1:** | 12521 MCCANN DR |
| **Name:** | VINCENT PAK | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-607-7937 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670 |
| **Owner/Operator Ind:** | Current Operator | **Street No:** | 7272 |
| **Type:** | Other | **Street 1:** | LAMPSON AVE |
| **Name:** | LNK GROUP INC | **Street 2:** | |
| **Date Became Current:** | | **City:** | GARDEN GROVE |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 213-272-0869 | **Country:** | US |
| **Source Type:** | Deactivation | **Zip Code:** | 92841 |

***Historical Handler Details***

**Receive Dt:** 20150625
**Generator Code Description:** Not a Generator, Verified
**Handler Name:** LNK GROUP INC DBA ROCK ME APPAREL

| | | | | | | |
|---|---|---|---|---|---|---|
| 14 | *1 of 2* | *NE* | *0.04 / 212.90* | *158.35 / 5* | ***TECNARA TOOLING SYSTEMS INC*** ***12535 MCCANN DR*** ***SANTA FE SPRINGS CA 90670-3338*** | ***RCRA NON GEN*** |

**EPA Handler ID:** CAL000160428
**Gen Status Universe:** No Report
**Contact Name:** JEAN ANAZAWA
**Contact Address:** 12535 , MCCANN DR , , SANTA FE SPRINGS , CA, 90670-3338 , US
**Contact Phone No and Ext:** 562-941-2000
**Contact Email:** JEANA@TECNARATOOLS.COM
**Contact Country:** US
**County Name:** LOS ANGELES
**EPA Region:** 09
**Land Type:** Private
**Receive Date:** 20200615

***Location Latitude:***
***Location Longitude:***

***Violation/Evaluation Summary***

***Note:*** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

| | |
|---|---|
| ***Importer Activity:*** | No |
| ***Mixed Waste Generator:*** | No |
| ***Transporter Activity:*** | No |
| ***Transfer Facility:*** | No |
| ***Onsite Burner Exemption:*** | No |
| ***Furnace Exemption:*** | No |
| ***Underground Injection Activity:*** | No |
| ***Commercial TSD:*** | No |
| ***Used Oil Transporter:*** | No |
| ***Used Oil Transfer Facility:*** | No |
| ***Used Oil Processor:*** | No |
| ***Used Oil Refiner:*** | No |
| ***Used Oil Burner:*** | No |
| ***Used Oil Market Burner:*** | No |
| ***Used Oil Spec Marketer:*** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| ***Sequence No:*** | 1 |
| ***Receive Date:*** | 19960509 |
| ***Handler Name:*** | TECNARA TOOLING SYSTEMS INC |
| ***Source Type:*** | Implementer |
| ***Federal Waste Generator Code:*** | N |
| ***Generator Code Description:*** | Not a Generator, Verified |

***Hazardous Waste Handler Details***

| | |
|---|---|
| ***Sequence No:*** | 1 |
| ***Receive Date:*** | 20200615 |
| ***Handler Name:*** | TECNARA TOOLING SYSTEMS INC |
| ***Source Type:*** | Deactivation |
| ***Federal Waste Generator Code:*** | N |
| ***Generator Code Description:*** | Not a Generator, Verified |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | |
| ***Type:*** | Other | ***Street 1:*** | 12535 MCCANN DR |
| ***Name:*** | TECNARA TOOLING SYSTEMS INC | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | SANTA FE SPRINGS |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 562-941-2000 | ***Country:*** | |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 90670-3338 |
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | |
| ***Type:*** | Other | ***Street 1:*** | 12535 MCCANN DR |
| ***Name:*** | JEAN ANAZAWA | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | SANTA FE SPRINGS |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 562-941-2000 | ***Country:*** | |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 90670 |
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | 12535 |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Type:** | Private | **Street 1:** | MCCANN DR |
| **Name:** | TECNARA TOOLING SYSTEMS INC | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-941-2000 | **Country:** | US |
| **Source Type:** | Deactivation | **Zip Code:** | 90670-3338 |

***Historical Handler Details***

| | |
|---|---|
| **Receive Dt:** | 19960509 |
| **Generator Code Description:** | Not a Generator, Verified |
| **Handler Name:** | TECNARA TOOLING SYSTEMS INC |

| | | | | | | |
|---|---|---|---|---|---|---|
| 14 | 2 of 2 | NE | 0.04 / 212.90 | 158.35 / 5 | NATIONAL CAR WASH SOLUTIONS<br>12535 MCCANN DR.<br>SANTA FE SPRINGS CA 90670 | RCRA NON GEN |

| | |
|---|---|
| **EPA Handler ID:** | CAC003130972 |
| **Gen Status Universe:** | No Report |
| **Contact Name:** | FRANCISCO JIMENEZ |
| **Contact Address:** | 12535 MCCANN DR. , , SANTA FE SPRINGS RD , CA, 90670 , |
| **Contact Phone No and Ext:** | 714-404-2691 |
| **Contact Email:** | INFO@EVRINC.NET |
| **Contact Country:** | |
| **County Name:** | LOS ANGELES |
| **EPA Region:** | 09 |
| **Land Type:** | |
| **Receive Date:** | 20210723 |
| **Location Latitude:** | |
| **Location Longitude:** | |

***Violation/Evaluation Summary***

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

| | |
|---|---|
| **Importer Activity:** | No |
| **Mixed Waste Generator:** | No |
| **Transporter Activity:** | No |
| **Transfer Facility:** | No |
| **Onsite Burner Exemption:** | No |
| **Furnace Exemption:** | No |
| **Underground Injection Activity:** | No |
| **Commercial TSD:** | No |
| **Used Oil Transporter:** | No |
| **Used Oil Transfer Facility:** | No |
| **Used Oil Processor:** | No |
| **Used Oil Refiner:** | No |
| **Used Oil Burner:** | No |
| **Used Oil Market Burner:** | No |
| **Used Oil Spec Marketer:** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| **Sequence No:** | 1 |
| **Receive Date:** | 20210723 |
| **Handler Name:** | NATIONAL CAR WASH SOLUTIONS |
| **Source Type:** | Implementer |
| **Federal Waste Generator Code:** | N |
| **Generator Code Description:** | Not a Generator, Verified |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | |
| ***Type:*** | Other | ***Street 1:*** | 12535 MCCANN DR. |
| ***Name:*** | FRANCISCO JIMENEZ | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | SANTA FE SPRINGS RD |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 714-404-2691 | ***Country:*** | |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 90670 |

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | |
| ***Type:*** | Other | ***Street 1:*** | 12535 MCCANN DR. |
| ***Name:*** | FRANCISCO DE RAUL | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | SANTA FE SPRINGS RD |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 714-404-2691 | ***Country:*** | |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 90670 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 15 | ***1 of 1*** | ***NE*** | ***0.04 / 219.17*** | ***158.46 / 5*** | ***PEACH SYSTEMS INC.***<br>***12553 MCCANN DR***<br>***SANTA FE SPRINGS CA 90670*** | ***CLEANUP SITES*** |

| | | | |
|---|---|---|---|
| ***Global ID:*** | SLT43631629 | ***Latitude:*** | 33.9469512365644 |
| ***County:*** | LOS ANGELES | ***Longitude:*** | -118.064757585526 |
| ***Status Date:*** | 6/3/1998 | | |

***Status:*** COMPLETED - CASE CLOSED
***Site Facility Type:*** CLEANUP PROGRAM SITE
***Data Source:*** Cleanup Program Sites from GeoTracker Search (as of May 27, 2022); Cleanup Sites from GeoTracker Cleanup Sites Data Download

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

| | |
|---|---|
| ***RB Case No:*** | 0791 |
| ***Local Case No:*** | |
| ***Begin Date:*** | 6/2/1998 |
| ***Lead Agency:*** | LOS ANGELES RWQCB (REGION 4) |
| ***Local Agency:*** | |
| ***CUF Case:*** | NO |
| ***CalEnvScreen Score:*** | |
| ***EPA Region:*** | 9 |
| ***Qty Rlsd Gallons:*** | |
| ***Potential COC:*** | |
| ***How Discovered:*** | |
| ***Stop Method:*** | |
| ***Stop Description:*** | |
| ***Case Worker:*** | |
| ***Military DoD Site:*** | No |
| ***Leak Reported Dt:*** | |
| ***No Further Action Dt:*** | 1998-06-03 00:00:00 |
| ***Potential Media of Concern:*** | |
| ***How Discovered Description:*** | |
| ***Calwater Watershed Name:*** | San Gabriel River - Lower San Gabriel - Central (Split) (405.15) |
| ***DWR GW Subbasin Name:*** | Coastal Plain Of Los Angeles - Central (4-011.04) |
| ***Disadvantaged Community:*** | |
| ***Coordinate Source:*** | Google Map Move |
| ***Discharge Cause:*** | |
| ***Discharge Source:*** | |
| ***Facility Project Sub Type:*** | |
| ***Calenviroscreen 3 Score:*** | 96-100% (highest scores) |
| ***Calenviroscreen 4 Score:*** | 90-95% |
| ***File Location:*** | |
| ***Site History:*** | |

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity***

***Date:*** 1998-06-02 00:00:00
***Action:*** Closure/No Further Action Letter
***Action Type:*** ENFORCEMENT

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

***Status:*** Open - Case Begin Date
***Status Date:*** 1998-06-02 00:00:00

***Status:*** Completed - Case Closed
***Status Date:*** 1998-06-03 00:00:00

***Cleanup Program Sites from GeoTracker Search - Regulatory Profile***

***Project Status:***
***Cuf Claim No:***
***CUF Priority Assign:***
***CUF Amount Paid:***
***Composting Method:***
***Facility Type:***
***WDR Place Type:***
***Wdr File No:***
***Wdr Order No:***
***File Location:***
***User Defined Beneficial Use:***
***Designated Beneficial Use:*** MUN, AGR, IND, PROC
***Designated Beneficl Use Desc:*** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
***Project Oversight Agencies:***
***Report Link:*** https://geotracker.waterboards.ca.gov/profile_report?global_id=SLT43631629
***Cleanup Status Detail:*** COMPLETED - CASE CLOSED AS OF 6/3/1998
***Potential COC:*** NONE SPECIFIED
***Potential Media of Concern:*** NONE SPECIFIED
***Groundwater Monitoring Freq:***
***DWR GW Sub Basin:*** Coastal Plain Of Los Angeles - Central (4-011.04)
***CalWater Watershed Name:*** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
***Post Closure Site Management:***
***Future Land Use:***
***Cleanup Oversight Agencies:*** LOS ANGELES RWQCB (REGION 4) (LEAD) - CASE #: 0791
***Cleanup History Link:*** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=SLT43631629&tabname=regulatoryhistory
***Site History:***

No site history available

***Sites from GeoTracker Search - Regulatory Activities (as of May 27, 2022)***

***Action Type:*** Other Regulatory Actions
***Action:*** Closure/No Further Action Letter
***Action Date:*** 6/2/1998
***Received Issue Date:*** 6/2/1998
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43631629&enforcement_id=6184354&temptable=ENFORCEMENT
***Title Description Comments:***

Closure Letter

***Sites from GeoTracker Search - Documents (as of May 27, 2022)***

***Document Type:*** Site Documents
***Document Date:*** 6/2/1998
***Size :***

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Submitted:**
**Submitted By:** ASHEEKA PRASAD (REGULATOR)
**Title:** CLOSURE LETTER
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43631629&enforcement_id=6184354
**Type:** CLOSURE/NO FURTHER ACTION LETTER

***Sites from GeoTracker Search - Cleanup Status History (as of May 27, 2022)***

**Status:** Open - Case Begin Date
**Date:** 6/2/1998

**Status:** Completed - Case Closed
**Date:** 6/3/1998

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| 16 | 1 of 2 | N | 0.04 / 221.79 | 155.92 / 3 | NORTH AMERICAN VAN LINES<br>12435 MCCANN PLACE<br>SANTA FE SPRINGS CA 90670 | HHSS |
|---|---|---|---|---|---|---|

**County:** Los Angeles
**Tank Details Microfiche:** http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002793b.pdf

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| 16 | 2 of 2 | N | 0.04 / 221.79 | 155.92 / 3 | NORTH AMERICAN VAN LINES<br>12435 MCCANN PLACE<br>SANTA FE SPRINGS CA | HIST TANK |
|---|---|---|---|---|---|---|

**Owner Name:** NORTH AMERICAN VAN LINES
**Owner Street:** 12435 MCCANN PLACE
**Owner City:** SANTA FE SPRINGS
**Owner State:** CA
**Owner Zip:** 90670
**No of Containers:** 1
**County:** LOS ANGELES
**Facility State:** CA
**Facility Zip:** 90670

---

| 17 | 1 of 2 | NW | 0.05 / 238.77 | 154.38 / 1 | International Forklift Company<br>12358 MCCANN DR<br>SANTA FE SPRINGS CA 90670 | CERS HAZ |
|---|---|---|---|---|---|---|

**Site ID:** 38353
**Latitude:** 33.946552
**Longitude:** -118.068565
**County:**

***Regulated Programs***

**EI ID:** 10593502
**EI Description:** Hazardous Waste Generator

**EI ID:** 10593502
**EI Description:** Chemical Storage Facilities

***Violations***

**Violation Date:** 09/11/2017
**Violation Source:** CERS
**Violation Program:** HMRRP
**Violation Division:** Santa Fe Springs Fire-Rescue
**Citation:** HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
**Violation Notes:**

Returned to compliance on 10/05/2017. The business failed to complete and electronically submit chemical inventory information for all reportable hazardous materials on site at or above reportable quantities. Complete and electronically submit the chemical inventory information for all reportable hazardous materials on site at or above reportable quantities.

**Violation Description:**

Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

***Violations***

***Violation Date:*** 10/02/2014 ***Violation Source:*** CERS
***Violation Program:*** HW ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** 40 CFR 1 265.201(c)(3) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.201(c)(3)
***Violation Notes:***

Returned to compliance on 11/03/2014.

***Violation Description:***

Failure to conduct daily tank inspection of the discharge systems, monitoring equipment, and tank levels.

***Violations***

***Violation Date:*** 10/02/2014 ***Violation Source:*** CERS
***Violation Program:*** HMRRP ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** HSC 6.95 25510 - California Health and Safety Code, Chapter 6.95, Section(s) 25510
***Violation Notes:***

Returned to compliance on 11/03/2014.

***Violation Description:***

Failure to update hazardous material inventory within 30 days when one of the following occurs:
A 100 percent or more increase in the quantity of a previously disclosed material.
Any handling of a previously undisclosed hazardous materials A change of business address, business ownership, or business name.

***Violations***

***Violation Date:*** 09/01/2020 ***Violation Source:*** CERS
***Violation Program:*** HW ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
***Violation Notes:***

Returned to compliance on 09/08/2020.

***Violation Description:***

Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

***Violations***

***Violation Date:*** 10/02/2014 ***Violation Source:*** CERS
***Violation Program:*** HW ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** HSC 6.5 25160.2 - California Health and Safety Code, Chapter 6.5, Section(s) 25160.2
***Violation Notes:***

Returned to compliance on 11/03/2014.

***Violation Description:***

Failure to meet any of the following consolidated manifest requirements:
1) Legible receipts for each quantity of hazardous waste that is received from a generator,
2) The generator's information (name, address, identification number, contact person, telephone number of the generator, the signature of the generator or the generator's representative),
3) Date of the shipment,
4) The manifest number,
5) The volume or quantity of each waste stream received,
6) The name, address, and identification number of the authorized facility to which the hazardous waste will be transported,

7) The transporter's information (name, address, and identification number, the driver's signature),
8) A statement, signed by the generator, certifying that the generator has established a program to reduce the volume or quantity and toxicity of the hazardous waste to the degree economically practicable.
9) The generator shall retain each receipt for at least three years.

***Violations***

***Violation Date:*** 10/02/2014 ***Violation Source:*** CERS
***Violation Program:*** HW ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
***Violation Notes:***

Returned to compliance on 11/03/2014.

***Violation Description:***

Failure to ensure employees are familiar with the handling and compliance of hazardous waste regulations and emergency response.

***Enforcements***

***Enf Action Date:*** 10/02/2014 ***Enf Action Program:*** HMRRP
***Enf Action Type:*** Notice of Violation (Unified Program) ***Enf Action Source:*** CERS
***Enf Action Division:*** Santa Fe Springs Fire-Rescue
***Enf Action Description:*** Notice of Violation Issued by the Inspector at the Time of Inspection
***Enf Action Notes:***

***Enf Action Date:*** 10/02/2014 ***Enf Action Program:*** HW
***Enf Action Type:*** Notice of Violation (Unified Program) ***Enf Action Source:*** CERS
***Enf Action Division:*** Santa Fe Springs Fire-Rescue
***Enf Action Description:*** Notice of Violation Issued by the Inspector at the Time of Inspection
***Enf Action Notes:***

***Evaluations***

***Eval Date:*** 09/11/2017
***Violations Found:*** No
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HW
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 10/02/2014
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 09/01/2020
***Violations Found:*** No
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 09/01/2020
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HW
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 10/02/2014
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HW
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 09/11/2017
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Affiliations***

***Affil Type Desc:*** Identification Signer
***Entity Name:*** Sal Andalon
***Entity Title:*** Vice President
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Environmental Contact
***Entity Name:*** Sal Andalon
***Entity Title:***
***Address:*** 12358 McCann Drive
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:***

***Affil Type Desc:*** Parent Corporation
***Entity Name:*** International Forklift Company
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Legal Owner
***Entity Name:*** JAVIER GARCIA
***Entity Title:***
***Address:*** 12358 McCann Drive
***City:*** Santa Fe Springs

**State:** CA
**Country:** United States
**Zip Code:** 90670
**Phone:** (562) 903-0940

**Affil Type Desc:** CUPA District
**Entity Name:** SANTA FE SPRINGS FIRE-RESCUE
**Entity Title:**
**Address:** 11300 Greenstone Avenue
**City:** Santa Fe Springs
**State:** CA
**Country:**
**Zip Code:** 90670
**Phone:** (562) 944-9713

**Affil Type Desc:** Property Owner
**Entity Name:** Javier Garcia
**Entity Title:**
**Address:** 12358 McCann Drive
**City:** Santa Fe Springs
**State:** CA
**Country:** United States
**Zip Code:** 90670
**Phone:** (562) 903-0940

**Affil Type Desc:** Document Preparer
**Entity Name:** Sal Andalon
**Entity Title:**
**Address:**
**City:**
**State:**
**Country:**
**Zip Code:**
**Phone:**

**Affil Type Desc:** Facility Mailing Address
**Entity Name:** Mailing Address
**Entity Title:**
**Address:** 12358 McCann Drive
**City:** Sanat Fe Springs
**State:** CA
**Country:**
**Zip Code:** 90670
**Phone:**

***Coordinates***

**Env Int Type Code:** HWG
**Program ID:** 10593502
**Latitude:** 33.946550
**Longitude:** -118.068560
**Coord Name:**
**Ref Point Type Desc:** Center of a facility or station.

| 17 | 2 of 2 | NW | 0.05 / 238.77 | 154.38 / 1 | INTERNATIONAL FORKLIFT INC<br>12358 MCCANN DR<br>SANTA FE SPRINGS CA 90670-3333 | RCRA<br>NON GEN |
|---|---|---|---|---|---|---|

**EPA Handler ID:** CAL000138994
**Gen Status Universe:** No Report
**Contact Name:** SAL ANDALON
**Contact Address:** 12358 MCCANN DR , , SANTA FE SPRINGS , CA, 90670 ,
**Contact Phone No and Ext:** 562-903-0940
**Contact Email:** SAL@IFCFORKLIFT.COM
**Contact Country:**
**County Name:** LOS ANGELES
**EPA Region:** 09
**Land Type:**
**Receive Date:** 19970414

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Location Latitude:** 33.946551
**Location Longitude:** -118.06857

***Violation/Evaluation Summary***

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

**Importer Activity:** No
**Mixed Waste Generator:** No
**Transporter Activity:** No
**Transfer Facility:** No
**Onsite Burner Exemption:** No
**Furnace Exemption:** No
**Underground Injection Activity:** No
**Commercial TSD:** No
**Used Oil Transporter:** No
**Used Oil Transfer Facility:** No
**Used Oil Processor:** No
**Used Oil Refiner:** No
**Used Oil Burner:** No
**Used Oil Market Burner:** No
**Used Oil Spec Marketer:** No

***Hazardous Waste Handler Details***

**Sequence No:** 1
**Receive Date:** 19970414
**Handler Name:** INTERNATIONAL FORKLIFT INC
**Source Type:** Implementer
**Federal Waste Generator Code:** N
**Generator Code Description:** Not a Generator, Verified

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Other | **Street 1:** | 12358 MCCANN DR |
| **Name:** | JAVIER GARCIA | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-903-0940 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670-3333 |

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Other | **Street 1:** | 12358 MCCANN DR |
| **Name:** | SAL ANDALON | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-903-0940 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 18 | *1 of 1* | *NW* | *0.05 / 248.40* | *154.38 / 1* | ***INTERNATIONAL FORKLIFT CO INC***<br>***12358 MC CANN DR***<br>***SANTA FE SPRINGS CA 90670*** | ***EMISSIONS*** |

***2015 Toxic Data***

**Facility ID:** 115888 **COID:** LA

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Facility SIC Code:** | 5082 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |
| **TS:** | | | |
| **Health Risk Asmt:** | | | |
| **Non-Cancer Chronic Haz Ind:** | | | |
| **Non-Cancer Acute Haz Ind:** | | | |

***2016 Toxic Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 115888 | **TS:** | |
| **Facility SIC Code:** | 5082 | **HRA:** | |
| **CERR CODE:** | | **CH Index:** | |
| **COID:** | LA | **AH Index:** | |
| **CO:** | 19 | **Air Basin:** | SC |
| **DISN:** | SOUTH COAST AQMD | **District:** | SC |
| **CHAPIS:** | | | |

---

| | | | | | | |
|---|---|---|---|---|---|---|
| 19 | 1 of 2 | SW | 0.05 / 270.98 | 147.43 / -6 | 12329 E TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | HMS LA |

| | |
|---|---|
| **Site No:** | 013138 |
| **Area:** | 1H |

***Detail Info***

| | | | |
|---|---|---|---|
| **Permit No:** | | **Permit Status Code:** | |
| **Permit Cat Desc:** | | **Permit Category:** | |
| **Status Code:** | CLOS | **File No:** | 013431 |
| **Status Desc:** | Permit Closed | **File Name:** | ACCURATE TOOL STEEL INC |
| **Permit Status Desc:** | | | |
| **Permit Type:** | | | |
| **Permit Type Desc:** | | | |

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| | | | | | | |
|---|---|---|---|---|---|---|
| 19 | 2 of 2 | SW | 0.05 / 270.98 | 147.43 / -6 | ACCURATE TOOL STEEL INC<br>12329 E TELEGRAPH RD<br>SANTE FE SPRINGS CA | UST SWEEPS |

| | | | |
|---|---|---|---|
| **C C:** | A19-000-13431 | **D Filename:** | SITE04A |
| **BOE:** | | **Page No:** | 643 |
| **Comp:** | 13431 | **County:** | LOS ANGELES |
| **Status:** | ACTIVE | **State :** | CA |
| **No of Tanks:** | | **Zip:** | |
| **Jurisdict:** | LOS ANGELES COUNTY | **Latitude:** | 0 |
| **Agency:** | WASTE MANAGEMENT DEPARTMENT | **Longitude:** | 0 |
| **Phone:** | | **Georesult:** | N |

---

| | | | | | | |
|---|---|---|---|---|---|---|
| 20 | 1 of 1 | NE | 0.05 / 274.46 | 158.35 / 5 | Aire Masters Air Conditioning<br>12556 MCCANN DR<br>SANTA FE SPRINGS CA 90670 | CERS HAZ |

| | |
|---|---|
| **Site ID:** | 365829 |
| **Latitude:** | 33.946487 |
| **Longitude:** | -118.064285 |
| **County:** | |

***Regulated Programs***

| | | | |
|---|---|---|---|
| **EI ID:** | 10661275 | **EI Description:** | Chemical Storage Facilities |

***Violations***

***Violation Date:*** 04/28/2022 ***Violation Source:*** CERS
***Violation Program:*** HMRRP ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
***Violation Notes:***

Returned to compliance on 05/09/2022. The business failed to electronically submit complete and accurate chemical inventory information for all hazardous materials on site at or above reportable quantities. Electronically submit complete and accurate chemical inventory information for all hazardous materials on site at or above reportable quantities.

***Violation Description:***

Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

***Violations***

***Violation Date:*** 02/19/2016 ***Violation Source:*** CERS
***Violation Program:*** HMRRP ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
***Violation Notes:***

Returned to compliance on 03/17/2016. Documented by submitting to CERS. Submittal accepted.

***Violation Description:***

Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

***Violations***

***Violation Date:*** 02/01/2019 ***Violation Source:*** CERS
***Violation Program:*** HMRRP ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
***Violation Notes:***

Returned to compliance on 02/01/2019.

***Violation Description:***

Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

***Enforcements***

***Enf Action Date:*** 02/19/2016 ***Enf Action Program:*** HMRRP
***Enf Action Type:*** Notice of Violation (Unified Program) ***Enf Action Source:*** CERS
***Enf Action Division:*** Santa Fe Springs Fire-Rescue
***Enf Action Description:*** Notice of Violation Issued by the Inspector at the Time of Inspection
***Enf Action Notes:***

***Evaluations***

***Eval Date:*** 04/28/2022
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 02/01/2019
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 02/19/2016
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Affiliations***

***Affil Type Desc:*** Parent Corporation
***Entity Name:*** Aire Masters Air Conditioning
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Document Preparer
***Entity Name:*** Jade Voigt
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Identification Signer
***Entity Name:*** Jade Voigt
***Entity Title:*** Admin. Assist.
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Legal Owner
***Entity Name:*** Charles Thompson
***Entity Title:***
***Address:*** 12556 McCann Drive
***City:*** Santa Fe Springs
***State:*** CA
***Country:*** United States
***Zip Code:*** 90670
***Phone:*** (562) 944-6302

***Affil Type Desc:*** Property Owner
***Entity Name:*** Charles Thompson
***Entity Title:***
***Address:*** 12556 McCann Drive
***City:*** Santa Fe Springs
***State:*** CA

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Country:** United States
**Zip Code:** 90670
**Phone:** (562) 944-6302

**Affil Type Desc:** CUPA District
**Entity Name:** SANTA FE SPRINGS FIRE-RESCUE
**Entity Title:**
**Address:** 11300 Greenstone Avenue
**City:** Santa Fe Springs
**State:** CA
**Country:**
**Zip Code:** 90670
**Phone:** (562) 944-9713

**Affil Type Desc:** Environmental Contact
**Entity Name:** Glenn Gracie
**Entity Title:**
**Address:** 12556 McCann Drive
**City:** Santa Fe Springs
**State:** CA
**Country:**
**Zip Code:** 90670
**Phone:**

**Affil Type Desc:** Facility Mailing Address
**Entity Name:** Mailing Address
**Entity Title:**
**Address:** 12556 McCann Drive
**City:** Santa Fe Springs
**State:** CA
**Country:**
**Zip Code:** 90670
**Phone:**

**Affil Type Desc:** Operator
**Entity Name:** Charles Thompson
**Entity Title:**
**Address:**
**City:**
**State:**
**Country:**
**Zip Code:**
**Phone:** (562) 944-6302

***Coordinates***

**Env Int Type Code:** HMBP
**Program ID:** 10661275
**Latitude:** 33.946490
**Longitude:** -118.064280
**Coord Name:**
**Ref Point Type Desc:** Center of a facility or station.

| 21 | 1 of 2 | NW | 0.06 / 292.04 | 154.38 / 1 | ASTRO PUNCH CORP<br>12342 MCCANN DR<br>SANTA FE SPRINGS CA 90670 | RCRA SQG |
|---|---|---|---|---|---|---|

**EPA Handler ID:** CAD982361529
**Gen Status Universe:** Small Quantity Generator
**Contact Name:**
**Contact Address:** US
**Contact Phone No and Ext:**
**Contact Email:**
**Contact Country:** US
**County Name:** LOS ANGELES
**EPA Region:** 09
**Land Type:**
**Receive Date:** 19960901
**Location Latitude:** 33.94682
**Location Longitude:** -118.067843

***Violation/Evaluation Summary***

***Note:*** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

| | |
|---|---|
| ***Importer Activity:*** | No |
| ***Mixed Waste Generator:*** | No |
| ***Transporter Activity:*** | No |
| ***Transfer Facility:*** | No |
| ***Onsite Burner Exemption:*** | No |
| ***Furnace Exemption:*** | No |
| ***Underground Injection Activity:*** | No |
| ***Commercial TSD:*** | No |
| ***Used Oil Transporter:*** | No |
| ***Used Oil Transfer Facility:*** | No |
| ***Used Oil Processor:*** | No |
| ***Used Oil Refiner:*** | No |
| ***Used Oil Burner:*** | No |
| ***Used Oil Market Burner:*** | No |
| ***Used Oil Spec Marketer:*** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| ***Sequence No:*** | 1 |
| ***Receive Date:*** | 19960901 |
| ***Handler Name:*** | ASTRO PUNCH CORP |
| ***Federal Waste Generator Code:*** | 2 |
| ***Generator Code Description:*** | Small Quantity Generator |
| ***Source Type:*** | Implementer |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | NOT REQUIRED |
| ***Name:*** | ASTRO PUNCH | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | NOT REQUIRED |
| ***Date Ended Current:*** | | ***State:*** | ME |
| ***Phone:*** | 415-555-1212 | ***Country:*** | |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 99999 |
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | NOT REQUIRED |
| ***Name:*** | NOT REQUIRED | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | NOT REQUIRED |
| ***Date Ended Current:*** | | ***State:*** | ME |
| ***Phone:*** | 415-555-1212 | ***Country:*** | |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 99999 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 21 | *2 of 2* | *NW* | *0.06 / 292.04* | *154.38 / 1* | ***Partition Specialties, Inc.***<br>***12342 MCCANN DR***<br>***SANTA FE SPRINGS CA 90670*** | ***CERS HAZ*** |

| | |
|---|---|
| ***Site ID:*** | 399140 |
| ***Latitude:*** | 33.946590 |
| ***Longitude:*** | -118.069038 |
| ***County:*** | |

***Regulated Programs***

**EI ID:** 10501690 **EI Description:** Chemical Storage Facilities

***Evaluations***

**Eval Date:** 08/17/2016
**Violations Found:** No
**Eval General Type:** Compliance Evaluation Inspection
**Eval Type:** Routine done by local agency
**Eval Division:** Santa Fe Springs Fire-Rescue
**Eval Program:** HMRRP
**Eval Source:** CERS
**Eval Notes:**

**Eval Date:** 10/29/2013
**Violations Found:** No
**Eval General Type:** Compliance Evaluation Inspection
**Eval Type:** Routine done by local agency
**Eval Division:** Santa Fe Springs Fire-Rescue
**Eval Program:** HMRRP
**Eval Source:** CERS
**Eval Notes:**

**Eval Date:** 09/10/2019
**Violations Found:** No
**Eval General Type:** Compliance Evaluation Inspection
**Eval Type:** Routine done by local agency
**Eval Division:** Santa Fe Springs Fire-Rescue
**Eval Program:** HMRRP
**Eval Source:** CERS
**Eval Notes:**

***Affiliations***

**Affil Type Desc:** Environmental Contact
**Entity Name:** Jesse Velasquez
**Entity Title:**
**Address:** 12342 McCann Drive
**City:** Santa Fe Springs
**State:** CA
**Country:**
**Zip Code:** 90670
**Phone:**

**Affil Type Desc:** Legal Owner
**Entity Name:** Randy Squires
**Entity Title:**
**Address:** 505 San Marin Drive, Suite A120
**City:** Novato
**State:** CA
**Country:** United States
**Zip Code:** 94945
**Phone:** (415) 493-3849

**Affil Type Desc:** Document Preparer
**Entity Name:** Susan Martin
**Entity Title:**
**Address:**
**City:**
**State:**
**Country:**
**Zip Code:**
**Phone:**

**Affil Type Desc:** Parent Corporation

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Entity Name:** Partition Specialties, Inc.
**Entity Title:**
**Address:**
**City:**
**State:**
**Country:**
**Zip Code:**
**Phone:**

**Affil Type Desc:** Property Owner
**Entity Name:** Sukut Real Properties
**Entity Title:**
**Address:** 4010 W. Chandler Ave.
**City:** Santa Ana
**State:** CA
**Country:** United States
**Zip Code:** 92704
**Phone:** (714) 460-1073

**Affil Type Desc:** Operator
**Entity Name:** Randy Squires
**Entity Title:**
**Address:**
**City:**
**State:**
**Country:**
**Zip Code:**
**Phone:** (650) 222-1546

**Affil Type Desc:** Facility Mailing Address
**Entity Name:** Mailing Address
**Entity Title:**
**Address:** 12342 McCann Drive
**City:** Santa Fe Springs
**State:** CA
**Country:**
**Zip Code:** 90670
**Phone:**

**Affil Type Desc:** CUPA District
**Entity Name:** SANTA FE SPRINGS FIRE-RESCUE
**Entity Title:**
**Address:** 11300 Greenstone Avenue
**City:** Santa Fe Springs
**State:** CA
**Country:**
**Zip Code:** 90670
**Phone:** (562) 944-9713

**Affil Type Desc:** Identification Signer
**Entity Name:** Susan Martin
**Entity Title:** Admin. Assistant
**Address:**
**City:**
**State:**
**Country:**
**Zip Code:**
**Phone:**

***Coordinates***

| | | | |
|---|---|---|---|
| **Env Int Type Code:** | HMBP | **Longitude:** | -118.069040 |
| **Program ID:** | 10501690 | **Coord Name:** | |
| **Latitude:** | 33.946590 | **Ref Point Type Desc:** | Center of a facility or station. |

| | | | | | | |
|---|---|---|---|---|---|---|
| 22 | 1 of 1 | SSW | 0.06 / 300.56 | 147.38 / -6 | 12400 E TELEGRAPH RD | HMS LA |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| | | | | | SANTA FE SPRINGS CA 90670 | |

**Site No:** 002391
**Area:** 1H

**Detail Info**

**Permit No:** 000002215
**Permit Cat Desc:** Industrial Waste Permit
**Status Code:** CLOS
**Status Desc:** Permit Closed
**Permit Status Desc:** Permit Closed
**Permit Type:** 00
**Permit Type Desc:** Open Industrial Waste Permit Record (historic)
**Permit Status Code:** CLOS
**Permit Category:** I
**File No:** I02475
**File Name:** MOBIL OIL CORP

**Detail Info**

**Permit No:**
**Permit Cat Desc:**
**Status Code:** OPEN
**Status Desc:** File Opened, no permit exists
**Permit Status Desc:**
**Permit Type:**
**Permit Type Desc:**
**Permit Status Code:**
**Permit Category:**
**File No:** I03023
**File Name:** SEE 002391-I02475

| | | | | | | |
|---|---|---|---|---|---|---|
| 23 | 1 of 2 | W | 0.06 / 333.50 | 151.42 / -2 | Collicutt Energy Services<br>12349 HAWKINS ST<br>SANTA FE SPRINGS CA 90670 | CERS HAZ |

**Site ID:** 20882
**Latitude:** 33.944573
**Longitude:** -118.069439
**County:**

**Regulated Programs**

**EI ID:** 10598872
**EI Description:** Hazardous Waste Generator

**EI ID:** 10598872
**EI Description:** Chemical Storage Facilities

**Violations**

**Violation Date:** 08/17/2017
**Violation Program:** HMRRP
**Violation Source:** CERS
**Violation Division:** Santa Fe Springs Fire-Rescue
**Citation:** HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(f)
**Violation Notes:**

Returned to compliance on 08/02/2018. The business failed to update business plan within 30 days when one of the following occurs: a 100 percent or more increase in the quantity of a previously disclosed material; any handling of a previously undisclosed hazardous material; a change of business address, business ownership, or business name; or a substantial change in the handler's operations that requires modification to any portion of the business plan. Update all submittal elements effected by the change(s) and electronically submit the update within 30 days.

**Violation Description:**

Failure to electronically update business plan within 30 days of any one of the following events:
A 100 percent or more increase in the quantity of a previously disclosed material.
Any handling of a previously undisclosed hazardous materials at or above reportable quantities.
A change of business address, business ownership, or business name.
A substantial change in the handler's operations that requires modification to any portion of the business plan.

**Violations**

**Violation Date:** 08/13/2020 **Violation Source:** CERS
**Violation Program:** HMRRP **Violation Division:** Santa Fe Springs Fire-Rescue
**Citation:** HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(f)
**Violation Notes:**

**Violation Description:**

Failure to electronically update business plan within 30 days of any one of the following events:
A 100 percent or more increase in the quantity of a previously disclosed material.
Any handling of a previously undisclosed hazardous materials at or above reportable quantities.
A change of business address, business ownership, or business name.
A substantial change in the handler's operations that requires modification to any portion of the business plan.

***Violations***

**Violation Date:** 08/13/2020 **Violation Source:** CERS
**Violation Program:** HW **Violation Division:** Santa Fe Springs Fire-Rescue
**Citation:** 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
**Violation Notes:**

**Violation Description:**

Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.

***Violations***

**Violation Date:** 10/09/2014 **Violation Source:** CERS
**Violation Program:** HMRRP **Violation Division:** Santa Fe Springs Fire-Rescue
**Citation:** HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
**Violation Notes:**

Returned to compliance on 10/23/2014.

**Violation Description:**

Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

***Violations***

**Violation Date:** 10/09/2014 **Violation Source:** CERS
**Violation Program:** HW **Violation Division:** Santa Fe Springs Fire-Rescue
**Citation:** HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections
**Violation Notes:**

Returned to compliance on 11/07/2014.

**Violation Description:**

Haz Waste Generator Program - Operations/Maintenance - General

***Violations***

**Violation Date:** 10/09/2014 **Violation Source:** CERS
**Violation Program:** HW **Violation Division:** Santa Fe Springs Fire-Rescue
**Citation:** 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
**Violation Notes:**

Returned to compliance on 10/24/2014.

***Violation Description:***

Failure to dispose of hazardous waste within 180 days (or 270 if waste is transported over 200 miles) for the generator who generates less than 1000 kilogram per month, but more than 100 kilograms per month.

***Violations***

***Violation Date:*** 08/13/2020 ***Violation Source:*** CERS
***Violation Program:*** HW ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
***Violation Notes:***

***Violation Description:***

Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

***Violations***

***Violation Date:*** 08/13/2020 ***Violation Source:*** CERS
***Violation Program:*** HMRRP ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
***Violation Notes:***

***Violation Description:***

Failure to complete and electronically submit a site map with all required content.

***Violations***

***Violation Date:*** 08/13/2020 ***Violation Source:*** CERS
***Violation Program:*** APSA ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
***Violation Notes:***

***Violation Description:***

Failure to prepare a Spill Prevention, Control, and Countermeasures (SPCC) Plan.

***Violations***

***Violation Date:*** 10/09/2014 ***Violation Source:*** CERS
***Violation Program:*** HW ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
***Violation Notes:***

Returned to compliance on 10/28/2014.

***Violation Description:***

Failure to ensure employees are familiar with the handling and compliance of hazardous waste regulations and emergency response.

***Enforcements***

***Enf Action Date:*** 11/10/2014 ***Enf Action Program:*** HW
***Enf Action Type:*** Notice of Violation (Unified Program) ***Enf Action Source:*** CERS
***Enf Action Division:*** Santa Fe Springs Fire-Rescue
***Enf Action Description:*** Notice of Violation Issued by the Inspector at the Time of Inspection
***Enf Action Notes:***

**Enf Action Date:** 11/10/2014
**Enf Action Program:** HMRRP
**Enf Action Type:** Notice of Violation (Unified Program)
**Enf Action Source:** CERS
**Enf Action Division:** Santa Fe Springs Fire-Rescue
**Enf Action Description:** Notice of Violation Issued by the Inspector at the Time of Inspection
**Enf Action Notes:**

***Evaluations***

**Eval Date:** 10/09/2014
**Violations Found:** Yes
**Eval General Type:** Compliance Evaluation Inspection
**Eval Type:** Routine done by local agency
**Eval Division:** Santa Fe Springs Fire-Rescue
**Eval Program:** HW
**Eval Source:** CERS
**Eval Notes:**

**Eval Date:** 08/13/2020
**Violations Found:** Yes
**Eval General Type:** Compliance Evaluation Inspection
**Eval Type:** Routine done by local agency
**Eval Division:** Santa Fe Springs Fire-Rescue
**Eval Program:** HW
**Eval Source:** CERS
**Eval Notes:**

**Eval Date:** 10/09/2014
**Violations Found:** Yes
**Eval General Type:** Compliance Evaluation Inspection
**Eval Type:** Routine done by local agency
**Eval Division:** Santa Fe Springs Fire-Rescue
**Eval Program:** HMRRP
**Eval Source:** CERS
**Eval Notes:**

**Eval Date:** 08/17/2017
**Violations Found:** Yes
**Eval General Type:** Compliance Evaluation Inspection
**Eval Type:** Routine done by local agency
**Eval Division:** Santa Fe Springs Fire-Rescue
**Eval Program:** HMRRP
**Eval Source:** CERS
**Eval Notes:**

On 11/13/17 elevated minor violation to Class II. Changed correct by date from 9/16/17 to 12/20/17.; Note: data in [EVAL Notes] field for some records is truncated from the source.

**Eval Date:** 08/13/2020
**Violations Found:** Yes
**Eval General Type:** Compliance Evaluation Inspection
**Eval Type:** Routine done by local agency
**Eval Division:** Santa Fe Springs Fire-Rescue
**Eval Program:** APSA
**Eval Source:** CERS
**Eval Notes:**

**Eval Date:** 08/13/2020
**Violations Found:** Yes
**Eval General Type:** Compliance Evaluation Inspection
**Eval Type:** Routine done by local agency
**Eval Division:** Santa Fe Springs Fire-Rescue
**Eval Program:** HMRRP

***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 08/17/2017
***Violations Found:*** No
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HW
***Eval Source:*** CERS
***Eval Notes:***

***Affiliations***

***Affil Type Desc:*** Legal Owner
***Entity Name:*** Steven Collicutt
***Entity Title:***
***Address:*** 12349 Hawkins Street
***City:*** Santa Fe Springs
***State:*** CA
***Country:*** United States
***Zip Code:*** 90670
***Phone:*** (562) 944-4413

***Affil Type Desc:*** Document Preparer
***Entity Name:*** Tara Leis
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Parent Corporation
***Entity Name:*** Collicutt Energy Services
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Operator
***Entity Name:*** Steven Collicutt
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:*** (562) 944-4413

***Affil Type Desc:*** Identification Signer
***Entity Name:*** Tara Leis
***Entity Title:*** HSE Manager
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** CUPA District
***Entity Name:*** SANTA FE SPRINGS FIRE-RESCUE

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | |
|---|---|
| **Entity Title:** | |
| **Address:** | 11300 Greenstone Avenue |
| **City:** | Santa Fe Springs |
| **State:** | CA |
| **Country:** | |
| **Zip Code:** | 90670 |
| **Phone:** | (562) 944-9713 |
| **Affil Type Desc:** | Environmental Contact |
| **Entity Name:** | Tara Leis |
| **Entity Title:** | |
| **Address:** | 8133 Edgar Industrial Close |
| **City:** | Red Deer |
| **State:** | AB |
| **Country:** | |
| **Zip Code:** | T4P3R4 |
| **Phone:** | |
| **Affil Type Desc:** | Facility Mailing Address |
| **Entity Name:** | Mailing Address |
| **Entity Title:** | |
| **Address:** | 12349 Hawkins Street |
| **City:** | Santa Fe Springs |
| **State:** | CA |
| **Country:** | |
| **Zip Code:** | 90670 |
| **Phone:** | |

***Coordinates***

| | | | |
|---|---|---|---|
| **Env Int Type Code:** | HWG | **Longitude:** | -118.069440 |
| **Program ID:** | 10598872 | **Coord Name:** | |
| **Latitude:** | 33.944570 | **Ref Point Type Desc:** | Center of a facility or station. |

| | | | | | | |
|---|---|---|---|---|---|---|
| 23 | 2 of 2 | W | 0.06 / 333.50 | 151.42 / -2 | COLLICUTT ENERGY SERVICES<br>12349 HAWKINS ST<br>SANTA FE SPRINGS CA 90670-3366 | RCRA NON GEN |

| | |
|---|---|
| **EPA Handler ID:** | CAL000355543 |
| **Gen Status Universe:** | No Report |
| **Contact Name:** | TARA LEIS |
| **Contact Address:** | 12349 HAWKINS STREET , , SANTA FE SPRINGS , CA, 90670-0000 , |
| **Contact Phone No and Ext:** | 562-944-4413 |
| **Contact Email:** | TARA.LEIS@COLLICUTT.COM |
| **Contact Country:** | |
| **County Name:** | LOS ANGELES |
| **EPA Region:** | 09 |
| **Land Type:** | |
| **Receive Date:** | 20100806 |
| **Location Latitude:** | 33.944626 |
| **Location Longitude:** | -118.06883 |

***Violation/Evaluation Summary***

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

| | |
|---|---|
| **Importer Activity:** | No |
| **Mixed Waste Generator:** | No |
| **Transporter Activity:** | No |
| **Transfer Facility:** | No |
| **Onsite Burner Exemption:** | No |

| | |
|---|---|
| **Furnace Exemption:** | No |
| **Underground Injection Activity:** | No |
| **Commercial TSD:** | No |
| **Used Oil Transporter:** | No |
| **Used Oil Transfer Facility:** | No |
| **Used Oil Processor:** | No |
| **Used Oil Refiner:** | No |
| **Used Oil Burner:** | No |
| **Used Oil Market Burner:** | No |
| **Used Oil Spec Marketer:** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| **Sequence No:** | 1 |
| **Receive Date:** | 20100806 |
| **Handler Name:** | COLLICUTT ENERGY SERVICES |
| **Source Type:** | Implementer |
| **Federal Waste Generator Code:** | N |
| **Generator Code Description:** | Not a Generator, Verified |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Other | **Street 1:** | 8133 EDGAR INDUSTRIAL CLOSE |
| **Name:** | STEVEN COLLICUTT | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 403-309-9250 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670-0000 |
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Other | **Street 1:** | 12349 HAWKINS STREET |
| **Name:** | TARA LEIS | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-944-4413 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670-0000 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 24 | *1 of 1* | *E* | *0.07 / 360.32* | *156.38 / 3* | ***JH Corporation***<br>***10110 SANTA FE SPRINGS RD***<br>***SANTA FE SPRINGS CA 90670*** | ***CERS HAZ*** |

| | |
|---|---|
| **Site ID:** | 613626 |
| **Latitude:** | 33.944650 |
| **Longitude:** | -118.062410 |
| **County:** | |

***Regulated Programs***

| | | | |
|---|---|---|---|
| **EI ID:** | 10886404 | **EI Description:** | Chemical Storage Facilities |

***Violations***

| | | | |
|---|---|---|---|
| **Violation Date:** | 11/30/2021 | **Violation Source:** | CERS |
| **Violation Program:** | HMRRP | **Violation Division:** | Santa Fe Springs Fire-Rescue |
| **Citation:** | HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507 | | |
| **Violation Notes:** | | | |

Returned to compliance on 01/27/2022. The business failed to establish and implement a business plan when handling hazardous materials at or above the reportable threshold quantities. Establish and implement a business plan for the facility. Submit documentation of correction to the unified program agency.

***Violation Description:***

Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.

***Evaluations***

***Eval Date:*** 11/30/2021
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

BUSINESS HAD OVER 200 GALLONS OF FRYING OIL IN THE WAREHOUSE.; Note: data in [EVAL Notes] field for some records is truncated from the source.

***Affiliations***

***Affil Type Desc:*** Parent Corporation
***Entity Name:*** JH Corporation
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** CUPA District
***Entity Name:*** SANTA FE SPRINGS FIRE-RESCUE
***Entity Title:***
***Address:*** 11300 Greenstone Avenue
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:*** (562) 944-9713

| 25 | 1 of 1 | NNW | 0.07 / 367.75 | 155.38 / 2 | Superior Handforge - 9708<br>9708 JORDAN CIR<br>SANTA FE SPRINGS CA 90670 | CERS HAZ |
|---|---|---|---|---|---|---|

***Site ID:*** 547441
***Latitude:*** 33.947410
***Longitude:*** -118.068660
***County:***

***Regulated Programs***

***EI ID:*** 10806745 ***EI Description:*** Chemical Storage Facilities

***Affiliations***

***Affil Type Desc:*** Operator
***Entity Name:*** Albert Industries, LTD dba Superior Handforge
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:*** (562) 941-1500

***Affil Type Desc:*** Environmental Contact
***Entity Name:*** Gina Dussell
***Entity Title:***
***Address:*** PO Box 12738
***City:*** Newport Beach
***State:*** CA
***Country:***
***Zip Code:*** 92658
***Phone:***

***Affil Type Desc:*** Identification Signer
***Entity Name:*** Tracy Muller
***Entity Title:*** CFO
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Parent Corporation
***Entity Name:*** Albert Industries, LTD dba Superior Handforge
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Document Preparer
***Entity Name:*** Tracy Muller
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Facility Mailing Address
***Entity Name:*** Mailing Address
***Entity Title:***
***Address:*** PO Box 12738
***City:*** Newport Beach
***State:*** CA
***Country:***
***Zip Code:*** 92658
***Phone:***

***Affil Type Desc:*** CUPA District
***Entity Name:*** SANTA FE SPRINGS FIRE-RESCUE
***Entity Title:***
***Address:*** 11300 Greenstone Avenue
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:*** (562) 944-9713

***Affil Type Desc:*** Legal Owner
***Entity Name:*** Albert Industries, LTD
***Entity Title:***
***Address:*** PO Box 12738
***City:*** Newport Beach
***State:*** CA
***Country:*** United States
***Zip Code:*** 92658

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Phone:** (562) 941-1500

**Affil Type Desc:** Property Owner
**Entity Name:** Albert & Sons Real Estate
**Entity Title:**
**Address:** PO Box 12738
**City:** Newport Beach
**State:** CA
**Country:** United States
**Zip Code:** 92658
**Phone:** (562) 941-1500

---

| 26 | 1 of 2 | NNW | 0.07 / 372.89 | 155.38 / 2 | VALTEK INC<br>9704 JORDAN CIR<br>SANTA FE SPRINGS CA 90670 | EMISSIONS |
|---|---|---|---|---|---|---|

***1990 Criteria Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 53417 | **CERR Code:** | |
| **Facility SIC Code:** | 3599 | **TOGT:** | .8 |
| **CO:** | 19 | **ROGT:** | .7744 |
| **Air Basin:** | SC | **COT:** | |
| **District:** | SC | **NOXT:** | |
| **COID:** | LA | **SOXT:** | |
| **DISN:** | SOUTH COAST AQMD | **PMT:** | 0 |
| **CHAPIS:** | | **PM10T:** | 0 |

***1990 Toxic Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 53417 | **COID:** | LA |
| **Facility SIC Code:** | 3599 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |
| **TS:** | | | |
| **Health Risk Asmt:** | | | |
| **Non-Cancer Chronic Haz Ind:** | | | |
| **Non-Cancer Acute Haz Ind:** | | | |

---

| 26 | 2 of 2 | NNW | 0.07 / 372.89 | 155.38 / 2 | VALTEK INC<br>9704 JORDON CIR<br>SANTA FE SPRINGS CA 90670 | EMISSIONS |
|---|---|---|---|---|---|---|

***1987 Criteria Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 53417 | **CERR Code:** | |
| **Facility SIC Code:** | 3444 | **TOGT:** | .8 |
| **CO:** | 19 | **ROGT:** | .7744 |
| **Air Basin:** | SC | **COT:** | |
| **District:** | SC | **NOXT:** | |
| **COID:** | LA | **SOXT:** | |
| **DISN:** | SOUTH COAST AQMD | **PMT:** | 0 |
| **CHAPIS:** | | **PM10T:** | 0 |

***1987 Toxic Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 53417 | **COID:** | LA |
| **Facility SIC Code:** | 3444 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**TS:**
**Health Risk Asmt:**
**Non-Cancer Chronic Haz Ind:**
**Non-Cancer Acute Haz Ind:**

| 27 | 1 of 1 | NNW | 0.07 / 376.16 | 155.38 / 2 | VALTEK CORP<br>9704 JORDEN CIRCLE<br>SANTA FE SPRINGS CA 90670 | RCRA SQG |
|---|---|---|---|---|---|---|

**EPA Handler ID:** CAD982497778
**Gen Status Universe:** Small Quantity Generator
**Contact Name:** ENVIRONMENTAL MANAGER
**Contact Address:** 9704 JORDEN CIRCLE , , SANTA FE SPRINGS , CA, 90670 , US
**Contact Phone No and Ext:** 213-946-0767
**Contact Email:**
**Contact Country:** US
**County Name:** LOS ANGELES
**EPA Region:** 09
**Land Type:**
**Receive Date:** 19900202
**Location Latitude:** 33.948209
**Location Longitude:** -118.06672

***Violation/Evaluation Summary***

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

**Importer Activity:** No
**Mixed Waste Generator:** No
**Transporter Activity:** No
**Transfer Facility:** No
**Onsite Burner Exemption:** No
**Furnace Exemption:** No
**Underground Injection Activity:** No
**Commercial TSD:** No
**Used Oil Transporter:** No
**Used Oil Transfer Facility:** No
**Used Oil Processor:** No
**Used Oil Refiner:** No
**Used Oil Burner:** No
**Used Oil Market Burner:** No
**Used Oil Spec Marketer:** No

***Hazardous Waste Handler Details***

**Sequence No:** 1
**Receive Date:** 19900202
**Handler Name:** VALTEK CORP
**Federal Waste Generator Code:** 2
**Generator Code Description:** Small Quantity Generator
**Source Type:** Notification

***Owner/Operator Details***

**Owner/Operator Ind:** Current Owner
**Type:** Private
**Name:** VALTEK CORP
**Date Became Current:**
**Date Ended Current:**
**Phone:** 415-555-1212
**Street No:**
**Street 1:** NOT REQUIRED
**Street 2:**
**City:** NOT REQUIRED
**State:** ME
**Country:**

| | | | |
|---|---|---|---|
| **Source Type:** | Notification | **Zip Code:** | 99999 |
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Private | **Street 1:** | NOT REQUIRED |
| **Name:** | NOT REQUIRED | **Street 2:** | |
| **Date Became Current:** | | **City:** | NOT REQUIRED |
| **Date Ended Current:** | | **State:** | ME |
| **Phone:** | 415-555-1212 | **Country:** | |
| **Source Type:** | Notification | **Zip Code:** | 99999 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 28 | 1 of 1 | W | 0.07 / 380.19 | 150.38 / -3 | Jarrow Industries, Inc.<br>12328 HAWKINS ST<br>SANTA FE SPRINGS CA 90670 | CERS HAZ |

| | |
|---|---|
| **Site ID:** | 277940 |
| **Latitude:** | 33.943981 |
| **Longitude:** | -118.069588 |
| **County:** | |

**Regulated Programs**

| | | | |
|---|---|---|---|
| **EI ID:** | 10634092 | **EI Description:** | Chemical Storage Facilities |

**Violations**

| | | | |
|---|---|---|---|
| **Violation Date:** | 07/17/2018 | **Violation Source:** | CERS |
| **Violation Program:** | HMRRP | **Violation Division:** | Santa Fe Springs Fire-Rescue |
| **Citation:** | HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1) | | |
| **Violation Notes:** | | | |

Returned to compliance on 08/17/2018.

**Violation Description:**

Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

**Violations**

| | | | |
|---|---|---|---|
| **Violation Date:** | 07/08/2015 | **Violation Source:** | CERS |
| **Violation Program:** | HMRRP | **Violation Division:** | Santa Fe Springs Fire-Rescue |
| **Citation:** | HSC 6.95 25508.1(a)-(e) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(e) | | |
| **Violation Notes:** | | | |

Returned to compliance on 08/11/2015.

**Violation Description:**

Failure to electronically update business plan within 30 days of any one of the following events:
A 100 percent or more increase in the quantity of a previously disclosed material.
Any handling of a previously undisclosed hazardous materials at or above reportable quantities.
A change of business address, business ownership, or business name.

**Violations**

| | | | |
|---|---|---|---|
| **Violation Date:** | 02/02/2022 | **Violation Source:** | CERS |
| **Violation Program:** | HMRRP | **Violation Division:** | Santa Fe Springs Fire-Rescue |
| **Citation:** | HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3) | | |
| **Violation Notes:** | | | |

Returned to compliance on 02/28/2022. The business failed to electronically submit a site map as required by the CUPA. Replace the satellite images of the "figure 2 - Building 2" document and create a drawing that clearly shows the interior details. Add loading area to the site map if applicable. Electronically submit a site map with all required content.

***Violation Description:***

Failure to complete and electronically submit a site map with all required content.

***Enforcements***

***Enf Action Date:*** 07/08/2015
***Enf Action Program:*** HMRRP
***Enf Action Type:*** Notice of Violation (Unified Program)
***Enf Action Source:*** CERS
***Enf Action Division:*** Santa Fe Springs Fire-Rescue
***Enf Action Description:*** Notice of Violation Issued by the Inspector at the Time of Inspection
***Enf Action Notes:***

***Evaluations***

***Eval Date:*** 07/08/2015
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 02/02/2022
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 07/13/2018
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Affiliations***

***Affil Type Desc:*** Parent Corporation
***Entity Name:*** Jarrow Industries, LLC
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** CUPA District
***Entity Name:*** SANTA FE SPRINGS FIRE-RESCUE
***Entity Title:***
***Address:*** 11300 Greenstone Avenue
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670

***Phone:*** (562) 944-9713

***Affil Type Desc:*** Facility Mailing Address
***Entity Name:*** Mailing Address
***Entity Title:***
***Address:*** 12246 Hawkins Street
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:***

***Affil Type Desc:*** Environmental Contact
***Entity Name:*** Cynthia Loza
***Entity Title:***
***Address:*** 12246 Hawkins Street
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:***

***Affil Type Desc:*** Operator
***Entity Name:*** Cynthia Loza
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:*** (562) 347-8982

***Affil Type Desc:*** Document Preparer
***Entity Name:*** Nithya Palani
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Identification Signer
***Entity Name:*** Cynthia Loza
***Entity Title:*** EHS Manager
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Legal Owner
***Entity Name:*** New Wellness Industries Holdco, Inc.
***Entity Title:***
***Address:*** 1824 S. Robertson Blvd.
***City:*** Los Angeles
***State:*** CA
***Country:*** United States
***Zip Code:*** 90035
***Phone:*** (562) 906-1919

***Coordinates***

***Env Int Type Code:*** HMBP
***Program ID:*** 10634092
***Latitude:*** 33.943980
***Longitude:*** -118.069590
***Coord Name:***
***Ref Point Type Desc:*** Center of a facility or station.

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 29 | 1 of 1 | E | 0.08 / 397.96 | 155.38 / 2 | 10201 S SANTA FE SPRINGS RD<br>SANTA FE SPRINGS CA 90670 | HMS LA |

**Site No:** 015109
**Area:** 1H

***Detail Info***

**Permit No:**
**Permit Cat Desc:**
**Status Code:** CLOS
**Status Desc:** Permit Closed
**Permit Status Desc:**
**Permit Type:**
**Permit Type Desc:**
**Permit Status Code:**
**Permit Category:**
**File No:** 016082
**File Name:** PACIFIC ENTERPRISE OIL CO

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 30 | 1 of 3 | NW | 0.08 / 406.16 | 153.38 / 0 | GREAT WESTERN CHEMICAL CO<br>12330 MCCANN DR<br>SANTA FE SPRINGS CA 90670 | RCRA SQG |

**EPA Handler ID:** CAD982518268
**Gen Status Universe:** Small Quantity Generator
**Contact Name:** LEE ZIMMERLI
**Contact Address:** 808 S W FIFTEEN AVE , , PORTLAND , OR, 97205 , US
**Contact Phone No and Ext:** 503-228-2600
**Contact Email:**
**Contact Country:** US
**County Name:** LOS ANGELES
**EPA Region:** 09
**Land Type:** Other
**Receive Date:** 19980206
**Location Latitude:** 33.946389
**Location Longitude:** -118.069547

***Violation/Evaluation Summary***

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

**Importer Activity:** No
**Mixed Waste Generator:** No
**Transporter Activity:** Yes
**Transfer Facility:** No
**Onsite Burner Exemption:** No
**Furnace Exemption:** No
**Underground Injection Activity:** No
**Commercial TSD:** No
**Used Oil Transporter:** No
**Used Oil Transfer Facility:** No
**Used Oil Processor:** No
**Used Oil Refiner:** No
**Used Oil Burner:** No
**Used Oil Market Burner:** No
**Used Oil Spec Marketer:** No

***Hazardous Waste Handler Details***

**Sequence No:** 3
**Receive Date:** 19960328
**Handler Name:** GREAT WESTERN CHEMICAL CO.

**Federal Waste Generator Code:** 1
**Generator Code Description:** Large Quantity Generator
**Source Type:** Annual/Biennial Report

***Hazardous Waste Handler Details***

**Sequence No:** 2
**Receive Date:** 19920504
**Handler Name:** GREAT WESTERN CHEMICAL CO
**Federal Waste Generator Code:** 2
**Generator Code Description:** Small Quantity Generator
**Source Type:** Notification

***Hazardous Waste Handler Details***

**Sequence No:** 1
**Receive Date:** 19960901
**Handler Name:** GREAT WESTERN CHEMICAL CO
**Federal Waste Generator Code:** 1
**Generator Code Description:** Large Quantity Generator
**Source Type:** Implementer

***Hazardous Waste Handler Details***

**Sequence No:** 2
**Receive Date:** 19940228
**Handler Name:** GREAT WESTERN CHEMICAL COMPANY
**Federal Waste Generator Code:** 1
**Generator Code Description:** Large Quantity Generator
**Source Type:** Annual/Biennial Report

***Hazardous Waste Handler Details***

**Sequence No:** 1
**Receive Date:** 19920504
**Handler Name:** GREAT WESTERN CHEMICAL CO
**Federal Waste Generator Code:** 2
**Generator Code Description:** Small Quantity Generator
**Source Type:** Notification

***Hazardous Waste Handler Details***

**Sequence No:** 1
**Receive Date:** 19920211
**Handler Name:** GREAT WESTERN CHEMICAL CO
**Federal Waste Generator Code:** 1
**Generator Code Description:** Large Quantity Generator
**Source Type:** Annual/Biennial Report

***Hazardous Waste Handler Details***

**Sequence No:** 3
**Receive Date:** 19980206
**Handler Name:** GREAT WESTERN CHEMICAL CO
**Federal Waste Generator Code:** 2
**Generator Code Description:** Small Quantity Generator
**Source Type:** Notification

***Owner/Operator Details***

**Owner/Operator Ind:** Current Owner **Street No:**

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Type:** | Private | **Street 1:** | NOT REQUIRED |
| **Name:** | KRISHNER KRAKOVER | **Street 2:** | |
| **Date Became Current:** | | **City:** | NOT REQUIRED |
| **Date Ended Current:** | | **State:** | ME |
| **Phone:** | 415-555-1212 | **Country:** | |
| **Source Type:** | Notification | **Zip Code:** | 99999 |
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Private | **Street 1:** | NOT REQUIRED |
| **Name:** | NOT REQUIRED | **Street 2:** | |
| **Date Became Current:** | | **City:** | NOT REQUIRED |
| **Date Ended Current:** | | **State:** | ME |
| **Phone:** | 415-555-1212 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 99999 |
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Private | **Street 1:** | 808 SW FIFTEEN AVE |
| **Name:** | GREAT WESTERN CHEM CO | **Street 2:** | |
| **Date Became Current:** | | **City:** | PORTLAND |
| **Date Ended Current:** | | **State:** | OR |
| **Phone:** | 503-228-2600 | **Country:** | |
| **Source Type:** | Notification | **Zip Code:** | 97205 |

***Historical Handler Details***

**Receive Dt:** 19920504
**Generator Code Description:** Small Quantity Generator
**Handler Name:** GREAT WESTERN CHEMICAL CO

**Receive Dt:** 19960901
**Generator Code Description:** Large Quantity Generator
**Handler Name:** GREAT WESTERN CHEMICAL CO

**Receive Dt:** 19960328
**Generator Code Description:** Large Quantity Generator
**Handler Name:** GREAT WESTERN CHEMICAL CO.

**Receive Dt:** 19920504
**Generator Code Description:** Small Quantity Generator
**Handler Name:** GREAT WESTERN CHEMICAL CO

**Receive Dt:** 19920211
**Generator Code Description:** Large Quantity Generator
**Handler Name:** GREAT WESTERN CHEMICAL CO

**Receive Dt:** 19940228
**Generator Code Description:** Large Quantity Generator
**Handler Name:** GREAT WESTERN CHEMICAL COMPANY

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 30 | 2 of 3 | NW | 0.08 / 406.16 | 153.38 / 0 | GREAT WESTERN CHEMICAL CO.<br>12330 MCCANN DR<br>SANTA FE SPRINGS CA 90670 | SML LA |

**Site ID:** SD0010562
**Case ID:** RO0000425
**Status:**

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 30 | 3 of 3 | NW | 0.08 / 406.16 | 153.38 / 0 | CALMANGO INC<br>12330 MCCANN DR<br>SANTA FE SPRINGS CA 90670 | CERS HAZ |

**Site ID:** 364149
**Latitude:** 33.946617
**Longitude:** -118.069603
**County:**

***Regulated Programs***

***EI ID:*** 10502107 ***EI Description:*** Chemical Storage Facilities

***Violations***

***Violation Date:*** 02/04/2016 ***Violation Source:*** CERS
***Violation Program:*** HMRRP ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
***Violation Notes:***

Returned to compliance on 09/10/2016. Escalated Minor Violation w. scheduled RTC date of 3/4/16 to a Class 2 violation on 8/22/16. Scheduled RTC date revised.

***Violation Description:***

Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.

***Violations***

***Violation Date:*** 05/24/2022 ***Violation Source:*** CERS
***Violation Program:*** HMRRP ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
***Violation Notes:***

The business failed to electronically submit a site map with all required content including: north orientation, loading area, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shut offs, evacuation staging area, hazardous materials/waste storage areas and emergency response equipment. Electronically submit a site map with all required content.

***Violation Description:***

Failure to complete and electronically submit a site map with all required content.

***Violations***

***Violation Date:*** 11/18/2013 ***Violation Source:*** CERS
***Violation Program:*** HW ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** 22 CCR 12 66262.34(b)(1) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(b)(1)
***Violation Notes:***

Returned to compliance on 12/11/2013. Illegally managing empty containers.

***Violation Description:***

Failure to dispose of hazardous waste after the first 100-kilogram threshold amount was accumulated within a 90 day period.

***Violations***

***Violation Date:*** 05/24/2022 ***Violation Source:*** CERS
***Violation Program:*** HMRRP ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
***Violation Notes:***

Returned to compliance on 06/29/2022. The business failed to electronically submit complete and accurate chemical inventory information for all hazardous materials on site at or above reportable quantities. Electronically submit complete and accurate chemical inventory information for all hazardous materials on site at or above reportable quantities.

***Violation Description:***

Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

***Enforcements***

***Enf Action Date:*** 02/04/2016 ***Enf Action Program:*** HMRRP
***Enf Action Type:*** Notice of Violation (Unified Program) ***Enf Action Source:*** CERS
***Enf Action Division:*** Santa Fe Springs Fire-Rescue
***Enf Action Description:*** Notice of Violation Issued by the Inspector at the Time of Inspection
***Enf Action Notes:***

***Enf Action Date:*** 08/22/2016 ***Enf Action Program:*** HMRRP
***Enf Action Type:*** Notice of Violation (Unified Program) ***Enf Action Source:*** CERS
***Enf Action Division:*** Santa Fe Springs Fire-Rescue
***Enf Action Description:*** Notice of Violation Issued by the Inspector at the Time of Inspection
***Enf Action Notes:***

Escalated enforcement from minor to Class 2.

***Evaluations***

***Eval Date:*** 02/04/2016
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 06/10/2014
***Violations Found:*** No
***Eval General Type:*** Other/Unknown
***Eval Type:*** Other, not routine, done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

Responded to release of industrial wastewater; Note: data in [EVAL Notes] field for some records is truncated from the source.

***Eval Date:*** 11/18/2013
***Violations Found:*** Yes
***Eval General Type:*** Other/Unknown
***Eval Type:*** Other, not routine, done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HW
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 02/13/2019
***Violations Found:*** No
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 05/24/2022
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency

***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Affiliations***

***Affil Type Desc:*** Document Preparer
***Entity Name:*** Ronald Weinberg
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Environmental Contact
***Entity Name:*** FERNANDO FISCHBACH
***Entity Title:***
***Address:*** 12304 MaCann Drive
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:***

***Affil Type Desc:*** Parent Corporation
***Entity Name:*** CALMANGO INC
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Facility Mailing Address
***Entity Name:*** Mailing Address
***Entity Title:***
***Address:*** 12304 McCann Drive
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:***

***Affil Type Desc:*** Operator
***Entity Name:*** RONALD WEINBERG
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:*** (714) 337-5710

***Affil Type Desc:*** Property Owner
***Entity Name:*** FERNANDO FISCHBACH
***Entity Title:***
***Address:*** 12304 MaCann Drive
***City:*** Santa Fe Springs
***State:*** CA
***Country:*** United States
***Zip Code:*** 90670
***Phone:*** (562) 903-1063

**Affil Type Desc:** CUPA District
**Entity Name:** SANTA FE SPRINGS FIRE-RESCUE
**Entity Title:**
**Address:** 11300 Greenstone Avenue
**City:** Santa Fe Springs
**State:** CA
**Country:**
**Zip Code:** 90670
**Phone:** (562) 944-9713

**Affil Type Desc:** Legal Owner
**Entity Name:** FERNANDO FISCHBACH
**Entity Title:**
**Address:** 12304 MaCann Drive
**City:** Santa Fe Springs
**State:** CA
**Country:** United States
**Zip Code:** 90670
**Phone:** (562) 903-1063

**Affil Type Desc:** Identification Signer
**Entity Name:** RONALD WEINBERG
**Entity Title:** General Manager
**Address:**
**City:**
**State:**
**Country:**
**Zip Code:**
**Phone:**

***Coordinates***

| | | | |
|---|---|---|---|
| **Env Int Type Code:** | HMBP | **Longitude:** | -118.069600 |
| **Program ID:** | 10502107 | **Coord Name:** | |
| **Latitude:** | 33.946610 | **Ref Point Type Desc:** | Center of a facility or station. |

| 31 | 1 of 1 | SSE | 0.08 / 421.06 | 150.38 / -3 | J&M FILTERING & CONSULTING SVC<br>12524 TELEGRAPH<br>SANTA FE SPRINGS CA 90670 | RCRA NON GEN |
|---|---|---|---|---|---|---|

**EPA Handler ID:** CAD056421779
**Gen Status Universe:** No Report
**Contact Name:** ENVIRONMENTAL MANAGER
**Contact Address:** 12524 TELEGRAPH , , SANTA FE SPRINGS , CA, 90670 , US
**Contact Phone No and Ext:** 213-944-1011
**Contact Email:**
**Contact Country:** US
**County Name:** LOS ANGELES
**EPA Region:** 09
**Land Type:**
**Receive Date:** 19800916
**Location Latitude:** 33.949412
**Location Longitude:** -118.091266

***Violation/Evaluation Summary***

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

**Importer Activity:** No
**Mixed Waste Generator:** No
**Transporter Activity:** Yes

| | |
|---|---|
| **Transfer Facility:** | No |
| **Onsite Burner Exemption:** | No |
| **Furnace Exemption:** | No |
| **Underground Injection Activity:** | No |
| **Commercial TSD:** | No |
| **Used Oil Transporter:** | No |
| **Used Oil Transfer Facility:** | No |
| **Used Oil Processor:** | No |
| **Used Oil Refiner:** | No |
| **Used Oil Burner:** | No |
| **Used Oil Market Burner:** | No |
| **Used Oil Spec Marketer:** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| **Sequence No:** | 1 |
| **Receive Date:** | 19800916 |
| **Handler Name:** | J&M FILTERING & CONSULTING SVC |
| **Source Type:** | Notification |
| **Federal Waste Generator Code:** | N |
| **Generator Code Description:** | Not a Generator, Verified |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Private | **Street 1:** | NOT REQUIRED |
| **Name:** | HUIZENGA MELVIN | **Street 2:** | |
| **Date Became Current:** | | **City:** | NOT REQUIRED |
| **Date Ended Current:** | | **State:** | ME |
| **Phone:** | 415-555-1212 | **Country:** | |
| **Source Type:** | Notification | **Zip Code:** | 99999 |

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Private | **Street 1:** | NOT REQUIRED |
| **Name:** | NOT REQUIRED | **Street 2:** | |
| **Date Became Current:** | | **City:** | NOT REQUIRED |
| **Date Ended Current:** | | **State:** | ME |
| **Phone:** | 415-555-1212 | **Country:** | |
| **Source Type:** | Notification | **Zip Code:** | 99999 |

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| | | | | | | |
|---|---|---|---|---|---|---|
| 32 | *1 of 1* | *SSE* | *0.08 / 422.81* | *150.38 / -3* | ***12524 E TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670*** | ***HMS LA*** |

| | |
|---|---|
| **Site No:** | 000511 |
| **Area:** | 1H |

***Detail Info***

| | | | |
|---|---|---|---|
| **Permit No:** | 000004414 | **Permit Status Code:** | CLOS |
| **Permit Cat Desc:** | Industrial Waste Permit | **Permit Category:** | I |
| **Status Code:** | CLOS | **File No:** | I00513 |
| **Status Desc:** | Permit Closed | **File Name:** | J&M FILTERING |
| **Permit Status Desc:** | Permit Closed | | |
| **Permit Type:** | 09 | | |
| **Permit Type Desc:** | Operating Industrial Waste Permit - Offsite | | |

---

| | | | | | | |
|---|---|---|---|---|---|---|
| 33 | *1 of 1* | *ENE* | *0.08 / 432.29* | *158.37 / 5* | ***OMEGA OU2 LLC<br>10051 SANTA FE SPRINGS ROAD<br>SANTA FE SPRINGS CA 90670*** | ***RCRA SQG*** |

| | |
|---|---|
| **EPA Handler ID:** | CAR000325613 |
| **Gen Status Universe:** | Small Quantity Generator |
| **Contact Name:** | JACK KEENER |

| | |
|---|---|
| ***Contact Address:*** | 1322 , SCOTT STREET SUITE 104 , , SAN DIEGO , CA, 92106 , US |
| ***Contact Phone No and Ext:*** | 619-300-4498 |
| ***Contact Email:*** | JKEENER@DEMAXIMIS.COM |
| ***Contact Country:*** | US |
| ***County Name:*** | LOS ANGELES |
| ***EPA Region:*** | 09 |
| ***Land Type:*** | Private |
| ***Receive Date:*** | 20210628 |
| ***Location Latitude:*** | 33.945461 |
| ***Location Longitude:*** | -118.064453 |

***Violation/Evaluation Summary***

| | |
|---|---|
| ***Note:*** | NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID). |

***Handler Summary***

| | |
|---|---|
| ***Importer Activity:*** | No |
| ***Mixed Waste Generator:*** | No |
| ***Transporter Activity:*** | No |
| ***Transfer Facility:*** | No |
| ***Onsite Burner Exemption:*** | No |
| ***Furnace Exemption:*** | No |
| ***Underground Injection Activity:*** | No |
| ***Commercial TSD:*** | No |
| ***Used Oil Transporter:*** | No |
| ***Used Oil Transfer Facility:*** | No |
| ***Used Oil Processor:*** | No |
| ***Used Oil Refiner:*** | No |
| ***Used Oil Burner:*** | No |
| ***Used Oil Market Burner:*** | No |
| ***Used Oil Spec Marketer:*** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| ***Sequence No:*** | 1 |
| ***Receive Date:*** | 20210628 |
| ***Handler Name:*** | OMEGA OU2 LLC |
| ***Federal Waste Generator Code:*** | 2 |
| ***Generator Code Description:*** | Small Quantity Generator |
| ***Source Type:*** | Notification |

***Waste Code Details***

| | |
|---|---|
| ***Hazardous Waste Code:*** | 611 |
| ***Waste Code Description:*** | Contaminated soil from site clean-ups |
| ***Hazardous Waste Code:*** | 521 |
| ***Waste Code Description:*** | Drilling mud |
| ***Hazardous Waste Code:*** | 181 |
| ***Waste Code Description:*** | Other inorganic solid waste |
| ***Hazardous Waste Code:*** | D040 |
| ***Waste Code Description:*** | TRICHLORETHYLENE |
| ***Hazardous Waste Code:*** | D039 |
| ***Waste Code Description:*** | TETRACHLOROETHYLENE |
| ***Hazardous Waste Code:*** | D029 |
| ***Waste Code Description:*** | 1,1-DICHLOROETHYLENE |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | 1322 |
| ***Type:*** | Private | ***Street 1:*** | SCOTT STREET |
| ***Name:*** | OMEGA OU2 LLC | ***Street 2:*** | SUITE 104 |
| ***Date Became Current:*** | 20210601 | ***City:*** | SAN DIEGO |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 619-300-4498 | ***Country:*** | US |
| ***Source Type:*** | Notification | ***Zip Code:*** | 92106 |

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | 1322 |
| ***Type:*** | Private | ***Street 1:*** | SCOTT STREET |
| ***Name:*** | OMEGA OU2 LLC | ***Street 2:*** | SUITE 104 |
| ***Date Became Current:*** | 20210601 | ***City:*** | SAN DIEGO |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 619-300-4498 | ***Country:*** | US |
| ***Source Type:*** | Notification | ***Zip Code:*** | 92106 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 34 | ***1 of 1*** | ***NE*** | ***0.08 / 444.18*** | ***159.36 / 6*** | ***Golden West Machine Inc.***<br>***9945 BELL RANCH DR***<br>***SANTA FE SPRINGS CA 90670*** | ***CERS HAZ*** |

| | |
|---|---|
| ***Site ID:*** | 359515 |
| ***Latitude:*** | 33.947231 |
| ***Longitude:*** | -118.064377 |
| ***County:*** | |

***Regulated Programs***

| | | | |
|---|---|---|---|
| ***EI ID:*** | 10646518 | ***EI Description:*** | Chemical Storage Facilities |
| ***EI ID:*** | 10646518 | ***EI Description:*** | Hazardous Waste Generator |

***Violations***

| | | | |
|---|---|---|---|
| ***Violation Date:*** | 09/24/2021 | ***Violation Source:*** | CERS |
| ***Violation Program:*** | HW | ***Violation Division:*** | Santa Fe Springs Fire-Rescue |
| ***Citation:*** | 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a) | | |
| ***Violation Notes:*** | | | |

Returned to compliance on 10/25/2021. Hazardous Waste Manifests were not available at the time of inspection. Locate a copy of the hazardous waste manifests for the last 3 years and submit copies to the CUPA.

***Violation Description:***

Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.

***Violations***

| | | | |
|---|---|---|---|
| ***Violation Date:*** | 09/24/2021 | ***Violation Source:*** | CERS |
| ***Violation Program:*** | HMRRP | ***Violation Division:*** | Santa Fe Springs Fire-Rescue |
| ***Citation:*** | HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2 | | |
| ***Violation Notes:*** | | | |

Returned to compliance on 09/27/2021. The business failed to electronically submit and certify that the business plan is complete and accurate on or before the required due date. Company shall log on to CERS to electronically submit and certify that the business plan is complete and accurate within 30 days. On an ongoing basis, electronically submit and certify the business plan annually.

***Violation Description:***

Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

***Violations***

***Violation Date:*** 09/24/2021 ***Violation Source:*** CERS
***Violation Program:*** HW ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
***Violation Notes:***

Returned to compliance on 10/25/2021. Four 55-gallon drums of hazardous waste wetr observed without a hazardous waste label. Submit a photo to the Fire Dept. demonstrating that the container listed above has been properly labeled.

***Violation Description:***

Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

***Violations***

***Violation Date:*** 09/29/2015 ***Violation Source:*** CERS
***Violation Program:*** HMRRP ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
***Violation Notes:***

Returned to compliance on 10/22/2015.

***Violation Description:***

Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

***Violations***

***Violation Date:*** 09/28/2018 ***Violation Source:*** CERS
***Violation Program:*** HW ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
***Violation Notes:***

Returned to compliance on 10/04/2018. Escalate Minor violation issued on 09/27/18 and due 10/27/18 to Class II issued on 11/01/18 and due on 12/03/18.

***Violation Description:***

Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

***Enforcements***

***Enf Action Date:*** 09/29/2015 ***Enf Action Program:*** HMRRP
***Enf Action Type:*** Notice of Violation (Unified Program) ***Enf Action Source:*** CERS
***Enf Action Division:*** Santa Fe Springs Fire-Rescue
***Enf Action Description:*** Notice of Violation Issued by the Inspector at the Time of Inspection
***Enf Action Notes:***

***Evaluations***

***Eval Date:*** 09/29/2015
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS

***Eval Notes:***

***Eval Date:*** 09/24/2021
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 09/29/2015
***Violations Found:*** No
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HW
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 09/28/2018
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HW
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 09/28/2018
***Violations Found:*** No
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 09/24/2021
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HW
***Eval Source:*** CERS
***Eval Notes:***

***Affiliations***

***Affil Type Desc:*** Document Preparer
***Entity Name:*** Dan Goodman
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Environmental Contact
***Entity Name:*** Dan Goodman
***Entity Title:***
***Address:*** 9930 Jordan Circle

***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:***

***Affil Type Desc:*** CUPA District
***Entity Name:*** SANTA FE SPRINGS FIRE-RESCUE
***Entity Title:***
***Address:*** 11300 Greenstone Avenue
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:*** (562) 944-9713

***Affil Type Desc:*** Legal Owner
***Entity Name:*** Dan Goodman
***Entity Title:***
***Address:*** 9930 Jordan Circle
***City:*** Santa Fe Springs
***State:*** CA
***Country:*** United States
***Zip Code:*** 90670
***Phone:*** (562) 903-1111

***Affil Type Desc:*** Identification Signer
***Entity Name:*** Dan Goodman
***Entity Title:*** President
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Facility Mailing Address
***Entity Name:*** Mailing Address
***Entity Title:***
***Address:*** 9930 Jordan Circle
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:***

***Affil Type Desc:*** Property Owner
***Entity Name:*** Gabriela Martinez-Salas
***Entity Title:***
***Address:*** 12740 Lakeland Road
***City:*** Santa Fe Springs
***State:*** CA
***Country:*** United States
***Zip Code:*** 90670
***Phone:*** (562) 906-1111

***Affil Type Desc:*** Operator
***Entity Name:*** Golden West Machine Inc.
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:*** (562) 903-1111

***Affil Type Desc:*** Parent Corporation
***Entity Name:*** Golden West Machine Inc.
***Entity Title:***

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Address:**
**City:**
**State:**
**Country:**
**Zip Code:**
**Phone:**

**Coordinates**

| | | | |
|---|---|---|---|
| **Env Int Type Code:** | HWG | **Longitude:** | -118.064380 |
| **Program ID:** | 10646518 | **Coord Name:** | |
| **Latitude:** | 33.947230 | **Ref Point Type Desc:** | Center of a facility or station. |

---

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 35 | 1 of 7 | N | 0.09 / 450.27 | 156.38 / 3 | 12435 MCCANN DR<br>SANTA FE SPRINGS CA 90670 | HMS LA |

**Site No:** 010242
**Area:** 1H

**Detail Info**

| | | | |
|---|---|---|---|
| **Permit No:** | 00001572T | **Permit Status Code:** | CLOS |
| **Permit Cat Desc:** | Underground Storage Tank | **Permit Category:** | T |
| **Status Code:** | CLOS | **File No:** | 010122 |
| **Status Desc:** | Permit Closed | **File Name:** | NORTH AMERICAN VAN LINES |
| **Permit Status Desc:** | Permit Closed | | |
| **Permit Type:** | 0 | | |
| **Permit Type Desc:** | Underground Storage Tank Operating Permit | | |

---

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 35 | 2 of 7 | N | 0.09 / 450.27 | 156.38 / 3 | NORTH AMERICAN VAN LINES<br>12435 MCCANN DRIVE<br>SANTA FE SPRINGS CA 90670 | HHSS |

**County:** Los Angeles
**Tank Details Microfiche:** http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002793d.pdf

---

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 35 | 3 of 7 | N | 0.09 / 450.27 | 156.38 / 3 | NORTH AMERICAN VAN LINES<br>12435 MCCANN DRIVE<br>SANTA FE SPRINGS CA | HIST TANK |

| | | | |
|---|---|---|---|
| **Owner Name:** | NORTH AMERICAN VAN LINES | **No of Containers:** | 1 |
| **Owner Street:** | 5001 U.S. HIGHWAY 30 WEST | **County:** | LOS ANGELES |
| **Owner City:** | FORT WAYNE | **Facility State:** | CA |
| **Owner State:** | IN | **Facility Zip:** | 90670 |
| **Owner Zip:** | 46818 | | |

---

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 35 | 4 of 7 | N | 0.09 / 450.27 | 156.38 / 3 | NORTH AMERICAN VAN LINES<br>12435 MCCANN DR<br>SANTA FE SPRINGS CA | UST SWEEPS |

| | | | |
|---|---|---|---|
| **C C:** | I19-000-10122 | **D Filename:** | NSITE3 |
| **BOE:** | 44-008716 | **Page No:** | 192 |
| **Comp:** | 10122 | **County:** | LOS ANGELES |
| **Status:** | INACTIVE | **State :** | CA |
| **No of Tanks:** | 1 | **Zip:** | 90670 |
| **Jurisdict:** | LOS ANGELES COUNTY | **Latitude:** | 33.949565 |
| **Agency:** | WASTE MANAGEMENT DEPARTMENT | **Longitude:** | -118.0686 |
| **Phone:** | (213) 946-3565 | **Georesult:** | S5HPNTSCZA |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

***Tank Details***

| | | | |
|---|---|---|---|
| ***Tank ID:*** | 000001 | ***S Contain:*** | DOUBLE WALL |
| ***O Tank ID:*** | | ***Stg:*** | |
| ***SWRCB No:*** | 19-000-010122-000001 | ***Storage :*** | PRODUCT |
| ***Removed:*** | | ***Storag Type:*** | PRODUCT |
| ***Installed:*** | 01-01-85 | ***P Contain:*** | FIBERGLASS |
| ***A Date:*** | | ***Content:*** | |
| ***Capac:*** | 10000 | ***ONA:*** | |
| ***Tank Use:*** | PETROLEUM | ***D File Name:*** | NTANK3 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 35 | *5 of 7* | *N* | *0.09 / 450.27* | *156.38 / 3* | ***PACIFIC BELL TELEPHONE COMPANY***<br>***12435 MCCANN DR***<br>***SANTA FE SPRINGS CA 90670*** | ***RCRA NON GEN*** |

| | |
|---|---|
| ***EPA Handler ID:*** | CAL000464985 |
| ***Gen Status Universe:*** | No Report |
| ***Contact Name:*** | EHS MANAGER/WASTE TEAM |
| ***Contact Address:*** | 308 , S AKARD ST 17TH FL , , DALLAS , TX, 90670 , US |
| ***Contact Phone No and Ext:*** | 800-615-0472 |
| ***Contact Email:*** | EHSWASTEMANAGER@ATT.COM |
| ***Contact Country:*** | US |
| ***County Name:*** | LOS ANGELES |
| ***EPA Region:*** | 09 |
| ***Land Type:*** | |
| ***Receive Date:*** | 20211214 |
| ***Location Latitude:*** | |
| ***Location Longitude:*** | |

***Violation/Evaluation Summary***

***Note:*** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

| | |
|---|---|
| ***Importer Activity:*** | No |
| ***Mixed Waste Generator:*** | No |
| ***Transporter Activity:*** | No |
| ***Transfer Facility:*** | No |
| ***Onsite Burner Exemption:*** | No |
| ***Furnace Exemption:*** | No |
| ***Underground Injection Activity:*** | No |
| ***Commercial TSD:*** | No |
| ***Used Oil Transporter:*** | No |
| ***Used Oil Transfer Facility:*** | No |
| ***Used Oil Processor:*** | No |
| ***Used Oil Refiner:*** | No |
| ***Used Oil Burner:*** | No |
| ***Used Oil Market Burner:*** | No |
| ***Used Oil Spec Marketer:*** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| ***Sequence No:*** | 1 |
| ***Receive Date:*** | 20210823 |
| ***Handler Name:*** | PACIFIC BELL TELEPHONE COMPANY |
| ***Source Type:*** | Implementer |
| ***Federal Waste Generator Code:*** | N |
| ***Generator Code Description:*** | Not a Generator, Verified |

***Hazardous Waste Handler Details***

**Sequence No:** 1
**Receive Date:** 20211214
**Handler Name:** PACIFIC BELL TELEPHONE COMPANY
**Source Type:** Deactivation
**Federal Waste Generator Code:** N
**Generator Code Description:** Not a Generator, Verified

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Operator | **Street No:** | 430 |
| **Type:** | Other | **Street 1:** | BUSH ST |
| **Name:** | PACIFIC BELL TELEPHONE COMPANY | **Street 2:** | |
| **Date Became Current:** | | **City:** | SAN FRANCISCO |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 800-754-9641 | **Country:** | US |
| **Source Type:** | Deactivation | **Zip Code:** | 94108 |
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Other | **Street 1:** | 430 BUSH ST |
| **Name:** | PACIFIC BELL TELEPHONE COMPANY | **Street 2:** | |
| **Date Became Current:** | | **City:** | SAN FRANCISCO |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 800-566-9347 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 94108 |
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Other | **Street 1:** | 308 S AKARD ST 17TH FLR |
| **Name:** | EHS WASTE TEAM | **Street 2:** | |
| **Date Became Current:** | | **City:** | DALLAS |
| **Date Ended Current:** | | **State:** | TX |
| **Phone:** | 800-566-9347 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670 |

***Historical Handler Details***

**Receive Dt:** 20210823
**Generator Code Description:** Not a Generator, Verified
**Handler Name:** PACIFIC BELL TELEPHONE COMPANY

| | | | | | | |
|---|---|---|---|---|---|---|
| 35 | 6 of 7 | N | 0.09 / 450.27 | 156.38 / 3 | AT&T SERVICES INC<br>12435 MCCANN DR<br>SANTA FE SPGS CA 90670 | RCRA<br>NON GEN |

**EPA Handler ID:** CAL000465204
**Gen Status Universe:** No Report
**Contact Name:** AT&T EH&S WASTE TEAM
**Contact Address:** 308 S AKARD ST 17TH FL , , DALLAS , TX, 75202 ,
**Contact Phone No and Ext:** 800-566-9347
**Contact Email:** EHSWASTEMANAGER@ATT.NET
**Contact Country:**
**County Name:** LOS ANGELES
**EPA Region:** 09
**Land Type:**
**Receive Date:** 20210902
**Location Latitude:**
**Location Longitude:**

***Violation/Evaluation Summary***

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

***Handler Summary***

| | |
|---|---|
| ***Importer Activity:*** | No |
| ***Mixed Waste Generator:*** | No |
| ***Transporter Activity:*** | No |
| ***Transfer Facility:*** | No |
| ***Onsite Burner Exemption:*** | No |
| ***Furnace Exemption:*** | No |
| ***Underground Injection Activity:*** | No |
| ***Commercial TSD:*** | No |
| ***Used Oil Transporter:*** | No |
| ***Used Oil Transfer Facility:*** | No |
| ***Used Oil Processor:*** | No |
| ***Used Oil Refiner:*** | No |
| ***Used Oil Burner:*** | No |
| ***Used Oil Market Burner:*** | No |
| ***Used Oil Spec Marketer:*** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| ***Sequence No:*** | 1 |
| ***Receive Date:*** | 20210902 |
| ***Handler Name:*** | AT&T SERVICES INC |
| ***Source Type:*** | Implementer |
| ***Federal Waste Generator Code:*** | N |
| ***Generator Code Description:*** | Not a Generator, Verified |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | |
| ***Type:*** | Other | ***Street 1:*** | 308 S AKARD ST 17TH FL |
| ***Name:*** | AT&T SERVICES INC | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | DALLAS |
| ***Date Ended Current:*** | | ***State:*** | TX |
| ***Phone:*** | 800-566-9347 | ***Country:*** | |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 75202 |

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | |
| ***Type:*** | Other | ***Street 1:*** | 308 S AKARD ST 17TH FL |
| ***Name:*** | AT&T EH&S WASTE TEAM | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | DALLAS |
| ***Date Ended Current:*** | | ***State:*** | TX |
| ***Phone:*** | 800-566-9347 | ***Country:*** | |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 75202 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 35 | *7 of 7* | *N* | *0.09 / 450.27* | *156.38 / 3* | ***AT&T Corp. - LT22N9***<br>***12435 MCCANN DR***<br>***SANTA FE SPRINGS CA 90670*** | ***CERS HAZ*** |

| | |
|---|---|
| ***Site ID:*** | 596787 |
| ***Latitude:*** | 33.947517 |
| ***Longitude:*** | -118.066879 |
| ***County:*** | |

***Regulated Programs***

| | | | |
|---|---|---|---|
| ***EI ID:*** | 10887601 | ***EI Description:*** | Chemical Storage Facilities |
| ***EI ID:*** | 10887601 | ***EI Description:*** | Hazardous Waste Generator |

***Affiliations***

| | |
|---|---|
| ***Affil Type Desc:*** | Facility Mailing Address |

| | |
|---|---|
| ***Entity Name:*** | Mailing Address |
| ***Entity Title:*** | |
| ***Address:*** | 308 S. Akard Street, 17th Floor |
| ***City:*** | Dallas |
| ***State:*** | TX |
| ***Country:*** | |
| ***Zip Code:*** | 75202 |
| ***Phone:*** | |

| | |
|---|---|
| ***Affil Type Desc:*** | Document Preparer |
| ***Entity Name:*** | Peter Burnell, Sigma Consultants, Inc. |
| ***Entity Title:*** | |
| ***Address:*** | |
| ***City:*** | |
| ***State:*** | |
| ***Country:*** | |
| ***Zip Code:*** | |
| ***Phone:*** | |

| | |
|---|---|
| ***Affil Type Desc:*** | CUPA District |
| ***Entity Name:*** | SANTA FE SPRINGS FIRE-RESCUE |
| ***Entity Title:*** | |
| ***Address:*** | 11300 Greenstone Avenue |
| ***City:*** | Santa Fe Springs |
| ***State:*** | CA |
| ***Country:*** | |
| ***Zip Code:*** | 90670 |
| ***Phone:*** | (562) 944-9713 |

| | |
|---|---|
| ***Affil Type Desc:*** | Legal Owner |
| ***Entity Name:*** | AT&T Corp. |
| ***Entity Title:*** | |
| ***Address:*** | 308 S. Akard Street, 17th Floor |
| ***City:*** | Dallas |
| ***State:*** | TX |
| ***Country:*** | United States |
| ***Zip Code:*** | 75202 |
| ***Phone:*** | (214) 464-1712 |

| | |
|---|---|
| ***Affil Type Desc:*** | Environmental Contact |
| ***Entity Name:*** | AT&T EH&S Hotline - Option #1 |
| ***Entity Title:*** | |
| ***Address:*** | 308 S. Akard Street, 17th Floor |
| ***City:*** | Dallas |
| ***State:*** | TX |
| ***Country:*** | |
| ***Zip Code:*** | 75202 |
| ***Phone:*** | |

| | |
|---|---|
| ***Affil Type Desc:*** | Operator |
| ***Entity Name:*** | AT&T Corp. |
| ***Entity Title:*** | |
| ***Address:*** | |
| ***City:*** | |
| ***State:*** | |
| ***Country:*** | |
| ***Zip Code:*** | |
| ***Phone:*** | (800) 566-9347 |

| | |
|---|---|
| ***Affil Type Desc:*** | Identification Signer |
| ***Entity Name:*** | Jeremy McGrue |
| ***Entity Title:*** | National EPCRA Manager |
| ***Address:*** | |
| ***City:*** | |
| ***State:*** | |
| ***Country:*** | |
| ***Zip Code:*** | |
| ***Phone:*** | |

**Affil Type Desc:** Parent Corporation
**Entity Name:** AT&T Corp.
**Entity Title:**
**Address:**
**City:**
**State:**
**Country:**
**Zip Code:**
**Phone:**

**Coordinates**

**Env Int Type Code:** HMBP
**Program ID:** 10887601
**Latitude:** 33.947300
**Longitude:** -118.066790
**Coord Name:**
**Ref Point Type Desc:** Center of a facility or station.

---

| 36 | 1 of 1 | ENE | 0.09 / 477.21 | 159.39 / 6 | Bell Gas Plant<br>10025 SANTA FE SPRINGS RD<br>SANTA FE SPRINGS CA 90670 | CERS HAZ |
|---|---|---|---|---|---|---|

**Site ID:** 11622
**Latitude:** 33.946341
**Longitude:** -118.063335
**County:**

**Regulated Programs**

**EI ID:** 10588573
**EI Description:** Chemical Storage Facilities

**EI ID:** 10876162
**EI Description:** Chemical Storage Facilities

**Violations**

**Violation Date:** 01/21/2015
**Violation Source:** CERS
**Violation Program:** HMRRP
**Violation Division:** Santa Fe Springs Fire-Rescue
**Citation:** HSC 6.95 25504(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(a)
**Violation Notes:**

Returned to compliance on 02/21/2015.

**Violation Description:**

Failure to complete and/or submit hazardous material inventory forms for all reportable hazardous materials on site.

**Violations**

**Violation Date:** 01/30/2018
**Violation Source:** CERS
**Violation Program:** HMRRP
**Violation Division:** Santa Fe Springs Fire-Rescue
**Citation:** HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
**Violation Notes:**

Returned to compliance on 03/01/2018.

**Violation Description:**

Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

**Enforcements**

**Enf Action Date:** 01/21/2015
**Enf Action Program:** HMRRP

***Enf Action Type:*** Notice of Violation (Unified Program) ***Enf Action Source:*** CERS
***Enf Action Division:*** Santa Fe Springs Fire-Rescue
***Enf Action Description:*** Notice of Violation Issued by the Inspector at the Time of Inspection
***Enf Action Notes:***

***Evaluations***

***Eval Date:*** 01/21/2015
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 01/28/2021
***Violations Found:*** No
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 01/30/2018
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Affiliations***

***Affil Type Desc:*** Parent Corporation
***Entity Name:*** WG Holdings SPV, LLC
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Facility Mailing Address
***Entity Name:*** Mailing Address
***Entity Title:***
***Address:*** 12720 Telegraph Road
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:***

***Affil Type Desc:*** Legal Owner
***Entity Name:*** Maverick Natural Resources LLC
***Entity Title:***
***Address:*** 1111 Bagby Street, Suite 1600
***City:*** Houston
***State:*** TX
***Country:*** United States

***Zip Code:*** 77002
***Phone:*** (713) 437-8000

***Affil Type Desc:*** Operator
***Entity Name:*** BreitBurn Operating LP
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:*** (310) 261-7831

***Affil Type Desc:*** Environmental Contact
***Entity Name:*** Christopher Hassler
***Entity Title:***
***Address:*** 249 E Ocean Blvd, Suite 900
***City:*** Long Beach
***State:*** CA
***Country:***
***Zip Code:*** 90802
***Phone:***

***Affil Type Desc:*** Legal Owner
***Entity Name:*** WG Holdings SPV, LLC
***Entity Title:***
***Address:*** 249 E Ocean Blvd, Suite 900
***City:*** Long Beach
***State:*** CA
***Country:*** United States
***Zip Code:*** 90802
***Phone:*** (562) 900-1745

***Affil Type Desc:*** CUPA District
***Entity Name:*** SANTA FE SPRINGS FIRE-RESCUE
***Entity Title:***
***Address:*** 11300 Greenstone Avenue
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:*** (562) 944-9713

***Affil Type Desc:*** Environmental Contact
***Entity Name:*** Don Barkley
***Entity Title:***
***Address:*** 12720 Telegraph Road
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:***

***Affil Type Desc:*** Parent Corporation
***Entity Name:*** Maverick Natural Resources LLC
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Document Preparer
***Entity Name:*** Don Barkley
***Entity Title:***
***Address:***
***City:***
***State:***

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Country:**
**Zip Code:**
**Phone:**

**Affil Type Desc:** Facility Mailing Address
**Entity Name:** Mailing Address
**Entity Title:**
**Address:** 12720 Telegraph Rd
**City:** Santa Fe Springs
**State:** CA
**Country:**
**Zip Code:** 90670
**Phone:**

**Affil Type Desc:** Operator
**Entity Name:** WG Holdings SPV, LLC
**Entity Title:**
**Address:**
**City:**
**State:**
**Country:**
**Zip Code:**
**Phone:** (562) 900-1745

**Affil Type Desc:** Document Preparer
**Entity Name:** Christopher Hassler
**Entity Title:**
**Address:**
**City:**
**State:**
**Country:**
**Zip Code:**
**Phone:**

**Affil Type Desc:** Identification Signer
**Entity Name:** Christopher Hassler
**Entity Title:** Environmental Coordinator
**Address:**
**City:**
**State:**
**Country:**
**Zip Code:**
**Phone:**

**Affil Type Desc:** Identification Signer
**Entity Name:** Don Barkley
**Entity Title:** HSE Advisor III
**Address:**
**City:**
**State:**
**Country:**
**Zip Code:**
**Phone:**

***Coordinates***

| | | | |
|---|---|---|---|
| **Env Int Type Code:** | HMBP | **Longitude:** | -118.063330 |
| **Program ID:** | 10588573 | **Coord Name:** | |
| **Latitude:** | 33.946340 | **Ref Point Type Desc:** | Center of a facility or station. |

| | | | | | | |
|---|---|---|---|---|---|---|
| 37 | 1 of 2 | SE | 0.09 / 485.04 | 154.38 / 1 | SHEARS LITHO, INC./COAST PRINTING INC.<br>10318 SANTA FE SPRINGS RD<br>STE A<br>SANTA FE SPRINGS CA 90670 | EMISSIONS |

***2004 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 140984 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 2752 | ***TOGT:*** | .96206 |
| ***CO:*** | 19 | ***ROGT:*** | .912823296 |
| ***Air Basin:*** | SC | ***COT:*** | |
| ***District:*** | SC | ***NOXT:*** | |
| ***COID:*** | LA | ***SOXT:*** | |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | |
| ***CHAPIS:*** | | ***PM10T:*** | |

***2004 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 140984 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 2752 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

***2009 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 140984 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 2752 | ***TOGT:*** | 4.97813009100111347302358538313594493 3 7 |
| ***CO:*** | 19 | ***ROGT:*** | 4.959779 |
| ***Air Basin:*** | SC | ***COT:*** | |
| ***District:*** | SC | ***NOXT:*** | |
| ***COID:*** | LA | ***SOXT:*** | |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | |
| ***CHAPIS:*** | | ***PM10T:*** | |

***2009 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 140984 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 2752 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

***2010 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 140984 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 2752 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

***2011 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 140984 | ***CERR Code:*** | |

| | | | |
|---|---|---|---|
| ***Facility SIC Code:*** | 2752 | ***TOGT:*** | 2.69399658163781759287377264905354792995 |
| ***CO:*** | 19 | ***ROGT:*** | 2.67596 |
| ***Air Basin:*** | SC | ***COT:*** | |
| ***District:*** | SC | ***NOXT:*** | |
| ***COID:*** | LA | ***SOXT:*** | |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | |
| ***CHAPIS:*** | | ***PM10T:*** | |

***2011 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 140984 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 2752 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

***2012 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 140984 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 9999 | ***TOGT:*** | 3.91587468569693288794412389918007895537 |
| ***CO:*** | 19 | ***ROGT:*** | 3.88989 |
| ***Air Basin:*** | SC | ***COT:*** | |
| ***District:*** | SC | ***NOXT:*** | |
| ***COID:*** | LA | ***SOXT:*** | |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | |
| ***CHAPIS:*** | | ***PM10T:*** | |

***2012 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 140984 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 9999 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

***2013 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 140984 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 2752 | ***TOGT:*** | 5.30668718999898775179674056078550460574 |
| ***CO:*** | 19 | ***ROGT:*** | 5.27112 |
| ***Air Basin:*** | SC | ***COT:*** | |
| ***District:*** | SC | ***NOXT:*** | |
| ***COID:*** | LA | ***SOXT:*** | |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | |
| ***CHAPIS:*** | | ***PM10T:*** | |

***2013 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 140984 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 2752 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |

**District:** SC
**TS:**
**Health Risk Asmt:**
**Non-Cancer Chronic Haz Ind:**
**Non-Cancer Acute Haz Ind:**

| 37 | 2 of 2 | SE | 0.09 / 485.04 | 154.38 / 1 | Apria Healthcare LLC<br>10318 SANTA FE SPRINGS RD<br>SANTA FE SPRINGS CA 90670 | CERS HAZ |
|---|---|---|---|---|---|---|

**Site ID:** 562809
**Latitude:** 33.942368
**Longitude:** -118.063469
**County:**

**Regulated Programs**

**EI ID:** 10786057 **EI Description:** Chemical Storage Facilities

**Violations**

**Violation Date:** 12/12/2019 **Violation Source:** CERS
**Violation Program:** HMRRP **Violation Division:** Santa Fe Springs Fire-Rescue
**Citation:** HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
**Violation Notes:**

Returned to compliance on 01/27/2020. The business failed to establish and implement a business plan when handling hazardous materials at or above the reportable threshold quantities. Establish and implement a business plan for the facility. Submit documentation of correction to the unified program agency.

**Violation Description:**

Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.

**Evaluations**

**Eval Date:** 12/12/2019
**Violations Found:** Yes
**Eval General Type:** Other/Unknown
**Eval Type:** Other, not routine, done by local agency
**Eval Division:** Santa Fe Springs Fire-Rescue
**Eval Program:** HMRRP
**Eval Source:** CERS
**Eval Notes:**

**Affiliations**

**Affil Type Desc:** Identification Signer
**Entity Name:** David Santos
**Entity Title:** General Manager
**Address:**
**City:**
**State:**
**Country:**
**Zip Code:**
**Phone:**

**Affil Type Desc:** CUPA District
**Entity Name:** SANTA FE SPRINGS FIRE-RESCUE
**Entity Title:**
**Address:** 11300 Greenstone Avenue
**City:** Santa Fe Springs

***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:*** (562) 944-9713

***Affil Type Desc:*** Facility Mailing Address
***Entity Name:*** Mailing Address
***Entity Title:***
***Address:*** 10318 Santa Fe Springs Rd
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:***

***Affil Type Desc:*** Legal Owner
***Entity Name:*** Apria Healthcare LLC
***Entity Title:***
***Address:*** 26220 Enterprise CT
***City:*** Lake Forest
***State:*** CA
***Country:*** United States
***Zip Code:*** 92630
***Phone:*** (949) 639-2000

***Affil Type Desc:*** Parent Corporation
***Entity Name:*** Apria Healthcare LLC
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Operator
***Entity Name:*** Apria Healthcare
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:*** (562) 222-2245

***Affil Type Desc:*** Environmental Contact
***Entity Name:*** Douglas Kendrick
***Entity Title:***
***Address:*** 10318 Santa Fe Springs Rd
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:***

***Affil Type Desc:*** Document Preparer
***Entity Name:*** David Santos
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Coordinates***

***Env Int Type Code:*** HMBP ***Longitude:*** -118.063440

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Program ID:** 10786057 **Coord Name:**
**Latitude:** 33.942400 **Ref Point Type Desc:** Center of a facility or station.

| 38 | 1 of 1 | SW | 0.10 / 505.61 | 146.38 / -7 | Five Star Pillow Co<br>12349 TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | CERS HAZ |
|---|---|---|---|---|---|---|

**Site ID:** 593204
**Latitude:** 33.942310
**Longitude:** -118.068280
**County:**

***Regulated Programs***

**EI ID:** 897394 **EI Description:** Industrial Facility Storm Water

**EI ID:** 10879831 **EI Description:** Chemical Storage Facilities

***Violations***

**Violation Date:** 08/04/2021 **Violation Source:** CERS
**Violation Program:** HMRRP **Violation Division:** Santa Fe Springs Fire-Rescue
**Citation:** HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
**Violation Notes:**

Returned to compliance on 12/16/2021. Business is storing materials over reporting threshold. Five Star shall create a Hazardous Materials Business Plan and submit to the CERS website.

**Violation Description:**

Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.

***Evaluations***

**Eval Date:** 08/04/2021
**Violations Found:** Yes
**Eval General Type:** Compliance Evaluation Inspection
**Eval Type:** Routine done by local agency
**Eval Division:** Santa Fe Springs Fire-Rescue
**Eval Program:** HMRRP
**Eval Source:** CERS
**Eval Notes:**

***Affiliations***

**Affil Type Desc:** Owner/Operator
**Entity Name:** FIVESTAR PILLOW CO
**Entity Title:** Operator
**Address:** 12349 TELEGRAPH RD
**City:** Santa Fe Springs
**State:** CA
**Country:**
**Zip Code:** 90670
**Phone:**

**Affil Type Desc:** CUPA District
**Entity Name:** SANTA FE SPRINGS FIRE-RESCUE
**Entity Title:**
**Address:** 11300 Greenstone Avenue
**City:** Santa Fe Springs
**State:** CA
**Country:**

***Zip Code:*** 90670
***Phone:*** (562) 944-9713

***Affil Type Desc:*** Document Preparer
***Entity Name:*** Toni Cervantes
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Parent Corporation
***Entity Name:*** Five Star Pillow Co
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Property Owner
***Entity Name:*** Anthony Rueda
***Entity Title:***
***Address:*** 12349 Telegraph Rd
***City:*** Santa Fe Springs
***State:*** CA
***Country:*** United States
***Zip Code:*** 90670
***Phone:*** (310) 774-2820

***Affil Type Desc:*** Environmental Contact
***Entity Name:*** Drew Kalinski
***Entity Title:***
***Address:*** 12349 Telegraph Rd
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:***

***Affil Type Desc:*** Facility Mailing Address
***Entity Name:*** Mailing Address
***Entity Title:***
***Address:*** 12349 Telegraph Rd
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:***

***Affil Type Desc:*** Identification Signer
***Entity Name:*** Toni Cervantes
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Operator
***Entity Name:*** Anthony Rueda
***Entity Title:***
***Address:***
***City:***
***State:***

**Country:**
**Zip Code:**
**Phone:** (310) 774-2820

**Affil Type Desc:** Legal Owner
**Entity Name:** Anthony Rueda
**Entity Title:**
**Address:** 12349 Telegraph Rd
**City:** Santa Fe Springs
**State:** CA
**Country:** United States
**Zip Code:** 90670
**Phone:** (310) 774-2820

***Coordinates***

**Env Int Type Code:** HMBP
**Program ID:** 10879831
**Latitude:** 33.942320
**Longitude:** -118.068480
**Coord Name:**
**Ref Point Type Desc:** Center of a facility or station.

| 39 | 1 of 1 | NNE | 0.10 / 517.29 | 158.99 / 6 | GOLDEN WEST MACHINE, INC<br>9930 JORDAN CIR<br>SANTA FE SPRINGS CA 90670-3305 | RCRA<br>NON GEN |
|---|---|---|---|---|---|---|

**EPA Handler ID:** CAL000273676
**Gen Status Universe:** No Report
**Contact Name:** DAN K. GOODMAN
**Contact Address:** 9930 JORDAN CIR , , SANTA FE SPRINGS , CA, 90670 ,
**Contact Phone No and Ext:** 562-903-1111
**Contact Email:** DAN@GOLDENWESTMACHINE.COM
**Contact Country:**
**County Name:** LOS ANGELES
**EPA Region:** 09
**Land Type:**
**Receive Date:** 20030807
**Location Latitude:** 33.947652
**Location Longitude:** -118.065246

***Violation/Evaluation Summary***

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

**Importer Activity:** No
**Mixed Waste Generator:** No
**Transporter Activity:** No
**Transfer Facility:** No
**Onsite Burner Exemption:** No
**Furnace Exemption:** No
**Underground Injection Activity:** No
**Commercial TSD:** No
**Used Oil Transporter:** No
**Used Oil Transfer Facility:** No
**Used Oil Processor:** No
**Used Oil Refiner:** No
**Used Oil Burner:** No
**Used Oil Market Burner:** No
**Used Oil Spec Marketer:** No

***Hazardous Waste Handler Details***

| | |
|---|---|
| **Sequence No:** | 1 |
| **Receive Date:** | 20030807 |
| **Handler Name:** | GOLDEN WEST MACHINE, INC |
| **Source Type:** | Implementer |
| **Federal Waste Generator Code:** | N |
| **Generator Code Description:** | Not a Generator, Verified |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Other | **Street 1:** | 9930 JORDAN CIRCLE |
| **Name:** | GOLDEN WEST MACHINE, INC | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-903-1111 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670-0000 |
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Other | **Street 1:** | 9930 JORDAN CIR |
| **Name:** | DAN K. GOODMAN | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-903-1111 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 40 | 1 of 1 | SSE | 0.10 / 521.88 | 150.38 / -3 | JOHN MARK CONSTRUCTION COMPANY<br>10421 SATINWOOD COURT<br>SANTA FE SPRINGS CA 90670 | RCRA NON GEN |

| | |
|---|---|
| **EPA Handler ID:** | CAC003127002 |
| **Gen Status Universe:** | No Report |
| **Contact Name:** | NANCY KOZAKAR |
| **Contact Address:** | 466 FOOTHILL BLVD , #260 , LA CANADA , CA, 91011 , |
| **Contact Phone No and Ext:** | 818-864-6415 |
| **Contact Email:** | NANCY@JOHNMARKINC.COM |
| **Contact Country:** | |
| **County Name:** | LOS ANGELES |
| **EPA Region:** | 09 |
| **Land Type:** | |
| **Receive Date:** | 20210629 |
| **Location Latitude:** | |
| **Location Longitude:** | |

***Violation/Evaluation Summary***

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

| | |
|---|---|
| **Importer Activity:** | No |
| **Mixed Waste Generator:** | No |
| **Transporter Activity:** | No |
| **Transfer Facility:** | No |
| **Onsite Burner Exemption:** | No |
| **Furnace Exemption:** | No |
| **Underground Injection Activity:** | No |
| **Commercial TSD:** | No |
| **Used Oil Transporter:** | No |
| **Used Oil Transfer Facility:** | No |
| **Used Oil Processor:** | No |
| **Used Oil Refiner:** | No |
| **Used Oil Burner:** | No |

**Used Oil Market Burner:** No
**Used Oil Spec Marketer:** No

***Hazardous Waste Handler Details***

**Sequence No:** 1
**Receive Date:** 20210629
**Handler Name:** JOHN MARK CONSTRUCTION COMPANY
**Source Type:** Implementer
**Federal Waste Generator Code:** N
**Generator Code Description:** Not a Generator, Verified

***Owner/Operator Details***

**Owner/Operator Ind:** Current Owner
**Type:** Other
**Name:** JOHN KOZAKAR
**Date Became Current:**
**Date Ended Current:**
**Phone:** 213-215-3605
**Source Type:** Implementer
**Street No:**
**Street 1:** 466 FOOTHILL BLVD
**Street 2:** #260
**City:** LA CANADA
**State:** CA
**Country:**
**Zip Code:** 91011

**Owner/Operator Ind:** Current Operator
**Type:** Other
**Name:** NANCY KOZAKAR
**Date Became Current:**
**Date Ended Current:**
**Phone:** 818-864-6415
**Source Type:** Implementer
**Street No:**
**Street 1:** 466 FOOTHILL BLVD
**Street 2:** #260
**City:** LA CANADA
**State:** CA
**Country:**
**Zip Code:** 91011

---

| 41 | 1 of 12 | SE | 0.10 / 537.06 | 153.38 / 0 | 10065 BLOOMFIELD AVE<br>SANTA FE SPRINGS CA 90670 | HMS LA |
|---|---|---|---|---|---|---|

**Site No:** 007230
**Area:** 1H

***Detail Info***

**Permit No:** 000008419
**Permit Cat Desc:** Industrial Waste Permit
**Status Code:** CLOS
**Status Desc:** Permit Closed
**Permit Status Desc:** Permit Closed
**Permit Type:** 09
**Permit Type Desc:** Operating Industrial Waste Permit - Offsite
**Permit Status Code:** CLOS
**Permit Category:** I
**File No:** I07568
**File Name:** UNOCAL CORP

***Detail Info***

**Permit No:**
**Permit Cat Desc:**
**Status Code:** OPEN
**Status Desc:** File Opened, no permit exists
**Permit Status Desc:**
**Permit Type:**
**Permit Type Desc:**
**Permit Status Code:**
**Permit Category:**
**File No:** 007568
**File Name:** UNOCAL CORP

---

| 41 | 2 of 12 | SE | 0.10 / 537.06 | 153.38 / 0 | 10075 BLOOMFIELD AVE<br>SANTA FE SPRINGS CA 90670 | HMS LA |
|---|---|---|---|---|---|---|

**Site No:** 012856
**Area:** 1H

***Detail Info***

| | | | |
|---|---|---|---|
| ***Permit No:*** | 00004799T | ***Permit Status Code:*** | CLOS |
| ***Permit Cat Desc:*** | Underground Storage Tank | ***Permit Category:*** | T |
| ***Status Code:*** | CLOS | ***File No:*** | 013071 |
| ***Status Desc:*** | Permit Closed | ***File Name:*** | DALCO OIL CO |
| ***Permit Status Desc:*** | Permit Closed | | |
| ***Permit Type:*** | 0 | | |
| ***Permit Type Desc:*** | Underground Storage Tank Operating Permit | | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 41 | *3 of 12* | *SE* | *0.10 / 537.06* | *153.38 / 0* | ***SANTA FE SPRINGS***<br>***10065 BLOOMFIELD***<br>***SANTA FE SPRINGS CA 90607*** | ***WASTE DISCHG*** |

| | | | |
|---|---|---|---|
| ***Global ID:*** | WDR100000628 | ***Site Facility Type:*** | * WDR SITE |
| ***Facility ID:*** | | ***Site Code:*** | |
| ***Status:*** | HISTORICAL - WDR | ***County:*** | LOS ANGELES |

***Note:*** Information related to facilities can be searched on Geo Tracker Website: https://geotracker.waterboards.ca.gov/search

***Source:*** Cleanup Program Sites from GeoTracker Search

***WDR Sites from GeoTracker Search - Facilities (as of May 27, 2022)***

| | |
|---|---|
| ***Site Facility Name:*** | SANTA FE SPRINGS |
| ***Site Facility Type:*** | * WDR SITE |
| ***Cleanup Status:*** | HISTORICAL - WDR |
| ***Cleanup Stat Detail:*** | |
| ***Potential COC:*** | |
| ***CUF Claimno No:*** | |
| ***CUF Amount Paid:*** | |
| ***WDR Place Type:*** | Facility |
| ***WDR File No:*** | 82-007 |
| ***WDR Order No:*** | 98-09411 |
| ***File Location:*** | |
| ***Address/Partial Add:*** | 10065 BLOOMFIELD |
| ***City:*** | SANTA FE SPRINGS |
| ***ZIP:*** | 90607 |
| ***County:*** | LOS ANGELES |
| ***Potential Media of Concern:*** | |
| ***User Defined Beneficial Use:*** | |
| ***Designated Beneficial Use:*** | MUN, AGR, IND, PROC |
| ***Designated Beneficl Use Desc:*** | Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply |
| ***Post Closure Site Management:*** | |
| ***Future Land Use Reported:*** | |
| ***CUF Priority Assigned:*** | |
| ***Project Status:*** | HISTORICAL - WDR AS OF 12/14/1998 |
| ***DWR GW Sub Basin:*** | Coastal Plain Of Los Angeles - Central (4-011.04) |
| ***Calwater Watershed:*** | San Gabriel River - Lower San Gabriel - Central (Split) (405.15) |
| ***Cleanup Oversight Agencies:*** | |
| ***Project Oversight Agencies:*** | LOS ANGELES RWQCB (REGION 4) (LEAD) - CI #: 6626C |
| ***Facility Type:*** | |
| ***Composting Method:*** | |
| ***Groundwater Monitoring Frq:*** | |
| ***Report Link:*** | https://geotracker.waterboards.ca.gov/profile_report?global_id=WDR100000628 |
| ***Cleanup History Link:*** | https://geotracker.waterboards.ca.gov/profile_report_include?global_id=WDR100000628&tabname=regulatoryhistory |

***Site History:***

No site history available

***WDR Sites from GeoTracker Search - Project Status History (as of May 27, 2022)***

***Status:*** Open - Case Begin Date

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Date:** 12/14/1998

**Status:** Open - Case Begin Date
**Date:** 1/26/1998

**Status:** Historical - WDR
**Date:** 12/14/1998

| 41 | 4 of 12 | SE | 0.10 / 537.06 | 153.38 / 0 | MOBIL EXPLORATION & PRODUCING<br>10065 BLOOMFIELD AVE<br>SANTA FE SPRINGS CA 93003 | EMISSIONS |
|---|---|---|---|---|---|---|

***1996 Criteria Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 98124 | **CERR Code:** | |
| **Facility SIC Code:** | 1311 | **TOGT:** | .1 |
| **CO:** | 19 | **ROGT:** | .1 |
| **Air Basin:** | SC | **COT:** | |
| **District:** | SC | **NOXT:** | |
| **COID:** | LA | **SOXT:** | |
| **DISN:** | SOUTH COAST AQMD | **PMT:** | |
| **CHAPIS:** | | **PM10T:** | |

***1996 Toxic Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 98124 | **COID:** | LA |
| **Facility SIC Code:** | 1311 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |
| **TS:** | | | |
| **Health Risk Asmt:** | | | |
| **Non-Cancer Chronic Haz Ind:** | | | |
| **Non-Cancer Acute Haz Ind:** | | | |

***1997 Toxic Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 98124 | **COID:** | LA |
| **Facility SIC Code:** | 1311 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |
| **TS:** | | | |
| **Health Risk Asmt:** | | | |
| **Non-Cancer Chronic Haz Ind:** | | | |
| **Non-Cancer Acute Haz Ind:** | | | |

***1998 Toxic Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 98124 | **COID:** | LA |
| **Facility SIC Code:** | 1311 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |
| **TS:** | | | |
| **Health Risk Asmt:** | | | |
| **Non-Cancer Chronic Haz Ind:** | | | |
| **Non-Cancer Acute Haz Ind:** | | | |

***1999 Toxic Data***

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Facility ID:** | 98124 | **COID:** | LA |
| **Facility SIC Code:** | 1311 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |
| **TS:** | | | |
| **Health Risk Asmt:** | | | |
| **Non-Cancer Chronic Haz Ind:** | | | |
| **Non-Cancer Acute Haz Ind:** | | | |

***2000 Toxic Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 98124 | **COID:** | LA |
| **Facility SIC Code:** | 1311 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |
| **TS:** | | | |
| **Health Risk Asmt:** | | | |
| **Non-Cancer Chronic Haz Ind:** | | | |
| **Non-Cancer Acute Haz Ind:** | | | |

***2001 Toxic Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 98124 | **COID:** | LA |
| **Facility SIC Code:** | 1311 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |
| **TS:** | | | |
| **Health Risk Asmt:** | | | |
| **Non-Cancer Chronic Haz Ind:** | | | |
| **Non-Cancer Acute Haz Ind:** | | | |

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| | | | | | | |
|---|---|---|---|---|---|---|
| 41 | 5 of 12 | SE | 0.10 / 537.06 | 153.38 / 0 | UNION OIL CO OF CAL, OIL & GAS<br>10065 BLOOMFIELD<br>SANTA FE SPRINGS CA 90670 | EMISSIONS |

***1990 Criteria Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 24488 | **CERR Code:** | |
| **Facility SIC Code:** | 1311 | **TOGT:** | 11.3 |
| **CO:** | 19 | **ROGT:** | 7.0844 |
| **Air Basin:** | SC | **COT:** | |
| **District:** | SC | **NOXT:** | |
| **COID:** | LA | **SOXT:** | |
| **DISN:** | SOUTH COAST AQMD | **PMT:** | |
| **CHAPIS:** | | **PM10T:** | |

***1990 Toxic Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 24488 | **COID:** | LA |
| **Facility SIC Code:** | 1311 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |
| **TS:** | | | |
| **Health Risk Asmt:** | | | |
| **Non-Cancer Chronic Haz Ind:** | | | |
| **Non-Cancer Acute Haz Ind:** | | | |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 41 | 6 of 12 | SE | 0.10 / 537.06 | 153.38 / 0 | UNION OIL CO OF CAL, OIL & GAS<br>10065 BLOOMFIELD AV<br>SANTA FE SPRINGS CA 93003 | EMISSIONS |

***1993 Criteria Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 24488 | **CERR Code:** | |
| **Facility SIC Code:** | 1311 | **TOGT:** | 2.3 |
| **CO:** | 19 | **ROGT:** | 1.3806 |
| **Air Basin:** | SC | **COT:** | |
| **District:** | SC | **NOXT:** | |
| **COID:** | LA | **SOXT:** | |
| **DISN:** | SOUTH COAST AQMD | **PMT:** | |
| **CHAPIS:** | | **PM10T:** | |

***1993 Toxic Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 24488 | **COID:** | LA |
| **Facility SIC Code:** | 1311 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |
| **TS:** | | | |
| **Health Risk Asmt:** | | | |
| **Non-Cancer Chronic Haz Ind:** | | | |
| **Non-Cancer Acute Haz Ind:** | | | |

***1995 Criteria Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 24488 | **CERR Code:** | |
| **Facility SIC Code:** | 1311 | **TOGT:** | 2.3 |
| **CO:** | 19 | **ROGT:** | 1.3806 |
| **Air Basin:** | SC | **COT:** | |
| **District:** | SC | **NOXT:** | |
| **COID:** | LA | **SOXT:** | |
| **DISN:** | SOUTH COAST AQMD | **PMT:** | |
| **CHAPIS:** | | **PM10T:** | |

***1995 Toxic Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 24488 | **COID:** | LA |
| **Facility SIC Code:** | 1311 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |
| **TS:** | | | |
| **Health Risk Asmt:** | | | |
| **Non-Cancer Chronic Haz Ind:** | | | |
| **Non-Cancer Acute Haz Ind:** | | | |

***1996 Toxic Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 24488 | **COID:** | LA |
| **Facility SIC Code:** | 1311 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |
| **TS:** | | | |
| **Health Risk Asmt:** | | | |

***Non-Cancer Chronic Haz Ind:***
***Non-Cancer Acute Haz Ind:***

***1997 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 24488 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 1311 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

***1998 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 24488 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 1311 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

***1999 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 24488 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 1311 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

***2000 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 24488 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 1311 | ***TOGT:*** | |
| ***CO:*** | 19 | ***ROGT:*** | |
| ***Air Basin:*** | SC | ***COT:*** | |
| ***District:*** | SC | ***NOXT:*** | |
| ***COID:*** | LA | ***SOXT:*** | |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | |
| ***CHAPIS:*** | | ***PM10T:*** | |

***2000 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 24488 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 1311 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

***2001 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 24488 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 1311 | ***TOGT:*** | |
| ***CO:*** | 19 | ***ROGT:*** | |
| ***Air Basin:*** | SC | ***COT:*** | |
| ***District:*** | SC | ***NOXT:*** | |
| ***COID:*** | LA | ***SOXT:*** | |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | |
| ***CHAPIS:*** | | ***PM10T:*** | |

***2001 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 24488 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 1311 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 41 | ***7 of 12*** | ***SE*** | ***0.10 / 537.06*** | ***153.38 / 0*** | ***UNION OIL CO OF CAL, OIL & GAS<br>10065 BLOOMFIELD<br>SANTA FE SPRINGS CA 93003*** | ***EMISSIONS*** |

***1987 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 24488 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 1311 | ***TOGT:*** | 6.5 |
| ***CO:*** | 19 | ***ROGT:*** | 2.002 |
| ***Air Basin:*** | SC | ***COT:*** | |
| ***District:*** | SC | ***NOXT:*** | |
| ***COID:*** | LA | ***SOXT:*** | |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | |
| ***CHAPIS:*** | | ***PM10T:*** | |

***1987 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 24488 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 1311 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 41 | ***8 of 12*** | ***SE*** | ***0.10 / 537.06*** | ***153.38 / 0*** | ***BREITBURN OPERATING LP<br>10065 BLOOMFIELD AVE<br>SANTA FE SPRINGS CA 90670*** | ***EMISSIONS*** |

***2006 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 150207 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 1311 | ***TOGT:*** | 1.18272860592749665436247123509943399015 |

| | | | |
|---|---|---|---|
| **CO:** | 19 | **ROGT:** | .578 |
| **Air Basin:** | SC | **COT:** | .869 |
| **District:** | SC | **NOXT:** | 3.229 |
| **COID:** | LA | **SOXT:** | .015 |
| **DISN:** | SOUTH COAST AQMD | **PMT:** | .186 |
| **CHAPIS:** | | **PM10T:** | .186 |

***2006 Toxic Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 150207 | **COID:** | LA |
| **Facility SIC Code:** | 1311 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |
| **TS:** | | | |
| **Health Risk Asmt:** | | | |
| **Non-Cancer Chronic Haz Ind:** | | | |
| **Non-Cancer Acute Haz Ind:** | | | |

***2007 Criteria Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 150207 | **CERR Code:** | |
| **Facility SIC Code:** | 1311 | **TOGT:** | 1.18272860592749665436247123509943399015 |
| **CO:** | 19 | **ROGT:** | .578 |
| **Air Basin:** | SC | **COT:** | .869 |
| **District:** | SC | **NOXT:** | 3.229 |
| **COID:** | LA | **SOXT:** | .015 |
| **DISN:** | SOUTH COAST AQMD | **PMT:** | .186 |
| **CHAPIS:** | | **PM10T:** | .186 |

***2007 Toxic Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 150207 | **COID:** | LA |
| **Facility SIC Code:** | 1311 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |
| **TS:** | | | |
| **Health Risk Asmt:** | | | |
| **Non-Cancer Chronic Haz Ind:** | | | |
| **Non-Cancer Acute Haz Ind:** | | | |

***2008 Criteria Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 150207 | **CERR Code:** | |
| **Facility SIC Code:** | 1311 | **TOGT:** | .7081870064473815568493003542142395893349 |
| **CO:** | 19 | **ROGT:** | .3592 |
| **Air Basin:** | SC | **COT:** | .98007 |
| **District:** | SC | **NOXT:** | 3.64026 |
| **COID:** | LA | **SOXT:** | .0168 |
| **DISN:** | SOUTH COAST AQMD | **PMT:** | .21001 |
| **CHAPIS:** | | **PM10T:** | .21001 |

***2008 Toxic Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 150207 | **COID:** | LA |
| **Facility SIC Code:** | 1311 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |

***TS:***
***Health Risk Asmt:***
***Non-Cancer Chronic Haz Ind:***
***Non-Cancer Acute Haz Ind:***

***2009 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 150207 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 1311 | ***TOGT:*** | .68022493986382402262522920302427940843 82 |
| ***CO:*** | 19 | ***ROGT:*** | .339435 |
| ***Air Basin:*** | SC | ***COT:*** | 1.12 |
| ***District:*** | SC | ***NOXT:*** | 4.17 |
| ***COID:*** | LA | ***SOXT:*** | .01 |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | .24 |
| ***CHAPIS:*** | | ***PM10T:*** | .24 |

***2009 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 150207 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 1311 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |

***TS:***
***Health Risk Asmt:***
***Non-Cancer Chronic Haz Ind:***
***Non-Cancer Acute Haz Ind:***

***2010 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 150207 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 1311 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |

***TS:***
***Health Risk Asmt:***
***Non-Cancer Chronic Haz Ind:***
***Non-Cancer Acute Haz Ind:***

***2011 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 150207 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 1311 | ***TOGT:*** | 1.2659112235555628569153917018079711472 8 |
| ***CO:*** | 19 | ***ROGT:*** | .617 |
| ***Air Basin:*** | SC | ***COT:*** | 1.84716 |
| ***District:*** | SC | ***NOXT:*** | 6.86088 |
| ***COID:*** | LA | ***SOXT:*** | .03166 |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | .39582 |
| ***CHAPIS:*** | | ***PM10T:*** | .39582 |

***2011 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 150207 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 1311 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |

***TS:***
***Health Risk Asmt:***

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

***Non-Cancer Chronic Haz Ind:***
***Non-Cancer Acute Haz Ind:***

***2012 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 150207 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 1311 | ***TOGT:*** | .7377109640869979490199398733017493356112 |
| ***CO:*** | 19 | ***ROGT:*** | .38334 |
| ***Air Basin:*** | SC | ***COT:*** | .79927 |
| ***District:*** | SC | ***NOXT:*** | 2.96874 |
| ***COID:*** | LA | ***SOXT:*** | .0137 |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | .17127 |
| ***CHAPIS:*** | | ***PM10T:*** | .17127 |

***2012 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 150207 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 1311 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

***2013 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 150207 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 1311 | ***TOGT:*** | 1.0332188980499893217612396361058421971 1 |
| ***CO:*** | 19 | ***ROGT:*** | .50568 |
| ***Air Basin:*** | SC | ***COT:*** | 2.05304 |
| ***District:*** | SC | ***NOXT:*** | 7.6256 |
| ***COID:*** | LA | ***SOXT:*** | .03519 |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | .43993 |
| ***CHAPIS:*** | | ***PM10T:*** | .43993 |

***2013 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 150207 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 1311 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 41 | ***9 of 12*** | ***SE*** | ***0.10 / 537.06*** | ***153.38 / 0*** | ***MONTEREY RESOURCES INC<br>10065 BLOOMFIELD AVE<br>SANTA FE SPRINGS CA 93003*** | ***EMISSIONS*** |

***1997 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 109255 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 1311 | ***TOGT:*** | 12.776 |
| ***CO:*** | 19 | ***ROGT:*** | 5.4478807 |

| | | | |
|---|---|---|---|
| **Air Basin:** | SC | **COT:** | 26.335 |
| **District:** | SC | **NOXT:** | 4.778 |
| **COID:** | LA | **SOXT:** | .34 |
| **DISN:** | SOUTH COAST AQMD | **PMT:** | 1.344 |
| **CHAPIS:** | | **PM10T:** | 1.2768 |

***1997 Toxic Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 109255 | **COID:** | LA |
| **Facility SIC Code:** | 1311 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |
| **TS:** | | | |
| **Health Risk Asmt:** | | | |
| **Non-Cancer Chronic Haz Ind:** | | | |
| **Non-Cancer Acute Haz Ind:** | | | |

***1998 Criteria Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 109255 | **CERR Code:** | |
| **Facility SIC Code:** | 1311 | **TOGT:** | 13.003 |
| **CO:** | 19 | **ROGT:** | 5.5165169 |
| **Air Basin:** | SC | **COT:** | 26.335 |
| **District:** | SC | **NOXT:** | 4.778 |
| **COID:** | LA | **SOXT:** | .34 |
| **DISN:** | SOUTH COAST AQMD | **PMT:** | 1.344 |
| **CHAPIS:** | | **PM10T:** | 1.2768 |

***1998 Toxic Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 109255 | **COID:** | LA |
| **Facility SIC Code:** | 1311 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |
| **TS:** | | | |
| **Health Risk Asmt:** | | | |
| **Non-Cancer Chronic Haz Ind:** | | | |
| **Non-Cancer Acute Haz Ind:** | | | |

***1999 Criteria Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 109255 | **CERR Code:** | |
| **Facility SIC Code:** | 1311 | **TOGT:** | 12.776 |
| **CO:** | 19 | **ROGT:** | 5.4478807 |
| **Air Basin:** | SC | **COT:** | 26.335 |
| **District:** | SC | **NOXT:** | 4.778 |
| **COID:** | LA | **SOXT:** | .34 |
| **DISN:** | SOUTH COAST AQMD | **PMT:** | 1.344 |
| **CHAPIS:** | | **PM10T:** | 1.2768 |

***1999 Toxic Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 109255 | **COID:** | LA |
| **Facility SIC Code:** | 1311 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |
| **TS:** | | | |
| **Health Risk Asmt:** | | | |
| **Non-Cancer Chronic Haz Ind:** | | | |
| **Non-Cancer Acute Haz Ind:** | | | |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

***2000 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 109255 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 1311 | ***TOGT:*** | 12.776 |
| ***CO:*** | 19 | ***ROGT:*** | 5.45 |
| ***Air Basin:*** | SC | ***COT:*** | 26.335 |
| ***District:*** | SC | ***NOXT:*** | 4.778 |
| ***COID:*** | LA | ***SOXT:*** | .34 |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | 1.344 |
| ***CHAPIS:*** | | ***PM10T:*** | 1.28 |

***2000 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 109255 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 1311 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

---

| | | | | | | |
|---|---|---|---|---|---|---|
| 41 | *10 of 12* | *SE* | *0.10 / 537.06* | *153.38 / 0* | ***BREITBURN ENERGY COMPANY, LLC***<br>***10065 BLOOMFIELD AVE***<br>***SANTA FE SPRINGS CA 90670*** | ***EMISSIONS*** |

***2002 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 120087 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 1311 | ***TOGT:*** | 44.95444 |
| ***CO:*** | 19 | ***ROGT:*** | 16.73947692 |
| ***Air Basin:*** | SC | ***COT:*** | 9.136 |
| ***District:*** | SC | ***NOXT:*** | 2.59 |
| ***COID:*** | LA | ***SOXT:*** | .03155 |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | .0248 |
| ***CHAPIS:*** | | ***PM10T:*** | .0248 |

***2002 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 120087 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 1311 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

***2003 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 120087 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 1311 | ***TOGT:*** | 45.05444 |
| ***CO:*** | 19 | ***ROGT:*** | 16.73 |
| ***Air Basin:*** | SC | ***COT:*** | 9.136 |
| ***District:*** | SC | ***NOXT:*** | 2.59 |
| ***COID:*** | LA | ***SOXT:*** | .03155 |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | .0248 |

| | | | |
|---|---|---|---|
| ***CHAPIS:*** | | ***PM10T:*** | .02 |

***2003 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 120087 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 1311 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

***2004 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 120087 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 1311 | ***TOGT:*** | .5464 |
| ***CO:*** | 19 | ***ROGT:*** | .2829346 |
| ***Air Basin:*** | SC | ***COT:*** | .543 |
| ***District:*** | SC | ***NOXT:*** | 2.02 |
| ***COID:*** | LA | ***SOXT:*** | .00931 |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | .116 |
| ***CHAPIS:*** | | ***PM10T:*** | .116 |

***2004 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 120087 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 1311 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

***2005 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 120087 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 1311 | ***TOGT:*** | .<br>85051745228596449769943980316657167878<br>33 |
| ***CO:*** | 19 | ***ROGT:*** | .427 |
| ***Air Basin:*** | SC | ***COT:*** | .671 |
| ***District:*** | SC | ***NOXT:*** | 2.491 |
| ***COID:*** | LA | ***SOXT:*** | .011 |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | .144 |
| ***CHAPIS:*** | | ***PM10T:*** | .144 |

***2005 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 120087 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 1311 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 41 | 11 of 12 | SE | 0.10 / 537.06 | 153.38 / 0 | BREITBURN ENERGY COMPANY LLC<br>10065 BLOOMFIELD AVENUE<br>SANTA FE SPRINGS CA 93003 | EMISSIONS |

**2001 Criteria Data**

| | | | |
|---|---|---|---|
| Facility ID: | 116900 | CERR Code: | |
| Facility SIC Code: | 1311 | TOGT: | 15.44 |
| CO: | 19 | ROGT: | 6.58 |
| Air Basin: | SC | COT: | 32.19 |
| District: | SC | NOXT: | 5.84 |
| COID: | LA | SOXT: | .46 |
| DISN: | SOUTH COAST AQMD | PMT: | 1.64 |
| CHAPIS: | Y | PM10T: | 1.56 |

**2001 Toxic Data**

| | | | |
|---|---|---|---|
| Facility ID: | 116900 | COID: | LA |
| Facility SIC Code: | 1311 | DISN: | SOUTH COAST AQMD |
| CO: | 19 | CHAPIS: | Y |
| Air Basin: | SC | CERR Code: | |
| District: | SC | | |
| TS: | | | |
| Health Risk Asmt: | | | |
| Non-Cancer Chronic Haz Ind: | | | |
| Non-Cancer Acute Haz Ind: | | | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 41 | 12 of 12 | SE | 0.10 / 537.06 | 153.38 / 0 | UNION OIL CO OF CAL, A-B JORDA<br>10015 BLOOMFIELD AV<br>SANTA FE SPRINGS CA | EMISSIONS |

**1987 Criteria Data**

| | | | |
|---|---|---|---|
| Facility ID: | 6309 | CERR Code: | |
| Facility SIC Code: | 1311 | TOGT: | 1.4 |
| CO: | 19 | ROGT: | 1.3356 |
| Air Basin: | SC | COT: | |
| District: | SC | NOXT: | |
| COID: | LA | SOXT: | |
| DISN: | SOUTH COAST AQMD | PMT: | |
| CHAPIS: | | PM10T: | |

**1987 Toxic Data**

| | | | |
|---|---|---|---|
| Facility ID: | 6309 | COID: | LA |
| Facility SIC Code: | 1311 | DISN: | SOUTH COAST AQMD |
| CO: | 19 | CHAPIS: | |
| Air Basin: | SC | CERR Code: | |
| District: | SC | | |
| TS: | | | |
| Health Risk Asmt: | | | |
| Non-Cancer Chronic Haz Ind: | | | |
| Non-Cancer Acute Haz Ind: | | | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 42 | 1 of 2 | NNW | 0.10 / 548.60 | 155.38 / 2 | Superior Handforge - 9722<br>9722 JORDAN CIR<br>SANTA FE SPRINGS CA 90670 | CERS HAZ |

Site ID: 367365

**Latitude:** 33.947760
**Longitude:** -118.068700
**County:**

**Regulated Programs**

**EI ID:** 10667482 **EI Description:** Chemical Storage Facilities

**Violations**

**Violation Date:** 06/14/2016 **Violation Source:** CERS
**Violation Program:** HMRRP **Violation Division:** Santa Fe Springs Fire-Rescue
**Citation:** HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
**Violation Notes:**

Returned to compliance on 08/31/2016. Failure to comply with minor violation issued 6-14-16.

**Violation Description:**

Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

**Enforcements**

**Enf Action Date:** 06/14/2016 **Enf Action Program:** HMRRP
**Enf Action Type:** Notice of Violation (Unified Program) **Enf Action Source:** CERS
**Enf Action Division:** Santa Fe Springs Fire-Rescue
**Enf Action Description:** Notice of Violation Issued by the Inspector at the Time of Inspection
**Enf Action Notes:**

**Enf Action Date:** 07/26/2016 **Enf Action Program:** HMRRP
**Enf Action Type:** Notice of Violation (Unified Program) **Enf Action Source:** CERS
**Enf Action Division:** Santa Fe Springs Fire-Rescue
**Enf Action Description:** Notice of Violation Issued by the Inspector at the Time of Inspection
**Enf Action Notes:**

**Evaluations**

**Eval Date:** 05/20/2019
**Violations Found:** No
**Eval General Type:** Compliance Evaluation Inspection
**Eval Type:** Routine done by local agency
**Eval Division:** Santa Fe Springs Fire-Rescue
**Eval Program:** HW
**Eval Source:** CERS
**Eval Notes:**

**Eval Date:** 06/14/2016
**Violations Found:** Yes
**Eval General Type:** Compliance Evaluation Inspection
**Eval Type:** Routine done by local agency
**Eval Division:** Santa Fe Springs Fire-Rescue
**Eval Program:** HMRRP
**Eval Source:** CERS
**Eval Notes:**

**Eval Date:** 05/20/2019
**Violations Found:** No
**Eval General Type:** Compliance Evaluation Inspection
**Eval Type:** Routine done by local agency
**Eval Division:** Santa Fe Springs Fire-Rescue

***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 06/14/2016
***Violations Found:*** No
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HW
***Eval Source:*** CERS
***Eval Notes:***

***Affiliations***

***Affil Type Desc:*** Operator
***Entity Name:*** Albert Industries, LTD dba Superior Handforge
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:*** (562) 941-1500

***Affil Type Desc:*** Facility Mailing Address
***Entity Name:*** Mailing Address
***Entity Title:***
***Address:*** PO Box 12738
***City:*** Newport Beach
***State:*** CA
***Country:***
***Zip Code:*** 92658
***Phone:***

***Affil Type Desc:*** Identification Signer
***Entity Name:*** Tracy Muller
***Entity Title:*** CFO
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** CUPA District
***Entity Name:*** SANTA FE SPRINGS FIRE-RESCUE
***Entity Title:***
***Address:*** 11300 Greenstone Avenue
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:*** (562) 944-9713

***Affil Type Desc:*** Document Preparer
***Entity Name:*** Tracy Muller
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Property Owner

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | |
|---|---|
| **Entity Name:** | Albert & Sons Real Estate II, LLC |
| **Entity Title:** | |
| **Address:** | PO Box 12738 |
| **City:** | Newport Beach |
| **State:** | CA |
| **Country:** | United States |
| **Zip Code:** | 92658 |
| **Phone:** | (562) 941-1500 |

| | |
|---|---|
| **Affil Type Desc:** | Parent Corporation |
| **Entity Name:** | Albert Industries, LTD dba Superior Handforge |
| **Entity Title:** | |
| **Address:** | |
| **City:** | |
| **State:** | |
| **Country:** | |
| **Zip Code:** | |
| **Phone:** | |

| | |
|---|---|
| **Affil Type Desc:** | Legal Owner |
| **Entity Name:** | Albert Industries, LTD |
| **Entity Title:** | |
| **Address:** | PO Box 12738 |
| **City:** | Newport Beach |
| **State:** | CA |
| **Country:** | United States |
| **Zip Code:** | 92568 |
| **Phone:** | (562) 941-1500 |

| | |
|---|---|
| **Affil Type Desc:** | Environmental Contact |
| **Entity Name:** | Fernando Flores |
| **Entity Title:** | |
| **Address:** | PO Box 12738 |
| **City:** | Newport Beach |
| **State:** | CA |
| **Country:** | |
| **Zip Code:** | 92658 |
| **Phone:** | |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 42 | 2 of 2 | NNW | 0.10 / 548.60 | 155.38 / 2 | OMNI MACHINE CORP<br>9722 JORDAN CIR<br>SANTA FE SPRINGS CA 90670-3301 | RCRA NON GEN |

| | |
|---|---|
| **EPA Handler ID:** | CAL000355154 |
| **Gen Status Universe:** | No Report |
| **Contact Name:** | LENNY LISENKO |
| **Contact Address:** | 9722 JORDAN CIR , , SANTA FE SPRINGS , CA, 90670 , |
| **Contact Phone No and Ext:** | 562-941-0448 |
| **Contact Email:** | OMNICORP@VERIZON.NET |
| **Contact Country:** | |
| **County Name:** | LOS ANGELES |
| **EPA Region:** | 09 |
| **Land Type:** | |
| **Receive Date:** | 20100727 |
| **Location Latitude:** | 33.947766 |
| **Location Longitude:** | -118.068318 |

***Violation/Evaluation Summary***

| | |
|---|---|
| **Note:** | NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID). |

***Handler Summary***

| | |
|---|---|
| **Importer Activity:** | No |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | |
|---|---|
| **Mixed Waste Generator:** | No |
| **Transporter Activity:** | No |
| **Transfer Facility:** | No |
| **Onsite Burner Exemption:** | No |
| **Furnace Exemption:** | No |
| **Underground Injection Activity:** | No |
| **Commercial TSD:** | No |
| **Used Oil Transporter:** | No |
| **Used Oil Transfer Facility:** | No |
| **Used Oil Processor:** | No |
| **Used Oil Refiner:** | No |
| **Used Oil Burner:** | No |
| **Used Oil Market Burner:** | No |
| **Used Oil Spec Marketer:** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| **Sequence No:** | 1 |
| **Receive Date:** | 20100727 |
| **Handler Name:** | OMNI MACHINE CORP |
| **Source Type:** | Implementer |
| **Federal Waste Generator Code:** | N |
| **Generator Code Description:** | Not a Generator, Verified |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Other | **Street 1:** | 9722 JORDAN CIR |
| **Name:** | LENNY LISENKO | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-941-0448 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670 |

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Other | **Street 1:** | 9722 JORDAN CIR |
| **Name:** | GEORGE LISENKO | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-941-0448 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670-3301 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 43 | *1 of 6* | *NNW* | *0.10 / 552.22* | *155.38 / 2* | ***9807 JORDAN CIR***<br>***SANTA FE SPRINGS CA 90670*** | ***HMS LA*** |

| | |
|---|---|
| **Site No:** | 010912 |
| **Area:** | 1H |

***Detail Info***

| | | | |
|---|---|---|---|
| **Permit No:** | 00002349T | **Permit Status Code:** | CLOS |
| **Permit Cat Desc:** | Underground Storage Tank | **Permit Category:** | T |
| **Status Code:** | CLOS | **File No:** | 010888 |
| **Status Desc:** | Permit Closed | **File Name:** | PUMP ENGINEERING CO |
| **Permit Status Desc:** | Permit Closed | | |
| **Permit Type:** | 0 | | |
| **Permit Type Desc:** | Underground Storage Tank Operating Permit | | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 43 | *2 of 6* | *NNW* | *0.10 / 552.22* | *155.38 / 2* | ***PUMP ENGINEERING CO***<br>***9807 JORDAN CIR***<br>***SANTA FE SPRINGS CA 90670*** | ***EMISSIONS*** |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

***2015 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 52152 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 3599 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

***2016 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 52152 | ***TS:*** | |
| ***Facility SIC Code:*** | 3599 | ***HRA:*** | |
| ***CERR CODE:*** | | ***CH Index:*** | |
| ***COID:*** | LA | ***AH Index:*** | |
| ***CO:*** | 19 | ***Air Basin:*** | SC |
| ***DISN:*** | SOUTH COAST AQMD | ***District:*** | SC |
| ***CHAPIS:*** | | | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 43 | 3 of 6 | NNW | 0.10 / 552.22 | 155.38 / 2 | PUMP ENGINEERING CO<br>9807 JORDAN CIRCLE<br>SANTA FE SPRINGS CA 90670 | EMISSIONS |

***1987 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 52152 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 3444 | ***TOGT:*** | .3 |
| ***CO:*** | 19 | ***ROGT:*** | .20958 |
| ***Air Basin:*** | SC | ***COT:*** | |
| ***District:*** | SC | ***NOXT:*** | |
| ***COID:*** | LA | ***SOXT:*** | |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | |
| ***CHAPIS:*** | | ***PM10T:*** | |

***1987 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 52152 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 3444 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

***1990 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 52152 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 3599 | ***TOGT:*** | .3 |
| ***CO:*** | 19 | ***ROGT:*** | .2904 |
| ***Air Basin:*** | SC | ***COT:*** | |
| ***District:*** | SC | ***NOXT:*** | |
| ***COID:*** | LA | ***SOXT:*** | |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | |
| ***CHAPIS:*** | | ***PM10T:*** | |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

***1990 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 52152 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 3599 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 43 | 4 of 6 | NNW | 0.10 / 552.22 | 155.38 / 2 | Pump Engineering Company<br>9807 JORDAN CIR<br>SANTA FE SPRINGS CA 90670 | CERS HAZ |

| | |
|---|---|
| ***Site ID:*** | 354552 |
| ***Latitude:*** | 33.947760 |
| ***Longitude:*** | -118.067930 |
| ***County:*** | |

***Regulated Programs***

| | | | |
|---|---|---|---|
| ***EI ID:*** | 10635952 | ***EI Description:*** | Chemical Storage Facilities |
| ***EI ID:*** | 10635952 | ***EI Description:*** | Hazardous Waste Generator |

***Violations***

| | | | |
|---|---|---|---|
| ***Violation Date:*** | 07/07/2015 | ***Violation Source:*** | CERS |
| ***Violation Program:*** | HW | ***Violation Division:*** | Santa Fe Springs Fire-Rescue |
| ***Citation:*** | 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173 | | |
| ***Violation Notes:*** | | | |

Returned to compliance on 07/09/2015.

***Violation Description:***

Failure to properly close hazardous waste containers when not in active use.

***Violations***

| | | | |
|---|---|---|---|
| ***Violation Date:*** | 09/11/2018 | ***Violation Source:*** | CERS |
| ***Violation Program:*** | HW | ***Violation Division:*** | Santa Fe Springs Fire-Rescue |
| ***Citation:*** | 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f) | | |
| ***Violation Notes:*** | | | |

Returned to compliance on 09/14/2018.

***Violation Description:***

Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

***Violations***

| | | | |
|---|---|---|---|
| ***Violation Date:*** | 09/11/2018 | ***Violation Source:*** | CERS |
| ***Violation Program:*** | HMRRP | ***Violation Division:*** | Santa Fe Springs Fire-Rescue |
| ***Citation:*** | HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(f) | | |
| ***Violation Notes:*** | | | |

Returned to compliance on 09/14/2018.

***Violation Description:***

Failure to electronically update business plan within 30 days of any one of the following events:
A 100 percent or more increase in the quantity of a previously disclosed material.
Any handling of a previously undisclosed hazardous materials at or above reportable quantities.
A change of business address, business ownership, or business name.
A substantial change in the handler's operations that requires modification to any portion of the business plan.

***Violations***

***Violation Date:*** 07/07/2015 ***Violation Source:*** CERS
***Violation Program:*** HMRRP ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
***Violation Notes:***

Returned to compliance on 08/28/2015. Submit HMBP to CERS. Submitted to CERS 7/8/15 but EARP was wrong. ERP corrected 8/28/15.

***Violation Description:***

Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

***Violations***

***Violation Date:*** 07/07/2015 ***Violation Source:*** CERS
***Violation Program:*** HW ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** 22 CCR 12 66262.23(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)
***Violation Notes:***

Returned to compliance on 07/09/2015. Using name on manifest and consolidated manifests not assigned to EPA ID # registrant.

***Violation Description:***

Failure to properly complete the Hazardous Waste manifest.

***Violations***

***Violation Date:*** 07/07/2015 ***Violation Source:*** CERS
***Violation Program:*** HW ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
***Violation Notes:***

Returned to compliance on 07/09/2015. Labels missing or faded (illegible).

***Violation Description:***

Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

***Enforcements***

***Enf Action Date:*** 07/07/2015 ***Enf Action Program:*** HW
***Enf Action Type:*** Notice of Violation (Unified Program) ***Enf Action Source:*** CERS
***Enf Action Division:*** Santa Fe Springs Fire-Rescue
***Enf Action Description:*** Notice of Violation Issued by the Inspector at the Time of Inspection
***Enf Action Notes:***

***Enf Action Date:*** 07/07/2015 ***Enf Action Program:*** HMRRP
***Enf Action Type:*** Notice of Violation (Unified Program) ***Enf Action Source:*** CERS
***Enf Action Division:*** Santa Fe Springs Fire-Rescue
***Enf Action Description:*** Notice of Violation Issued by the Inspector at the Time of Inspection

***Enf Action Notes:***

***Evaluations***

***Eval Date:*** 07/07/2015
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 09/11/2018
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HW
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 09/11/2018
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 07/07/2015
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HW
***Eval Source:*** CERS
***Eval Notes:***

***Affiliations***

***Affil Type Desc:*** Legal Owner
***Entity Name:*** Jim L. Hamilton
***Entity Title:***
***Address:*** 9807 Jordan Circ
***City:*** Santa Fe Springs
***State:*** CA
***Country:*** United States
***Zip Code:*** 90670
***Phone:*** (562) 946-6864

***Affil Type Desc:*** Document Preparer
***Entity Name:*** Hector L. Bombino
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Environmental Contact
***Entity Name:*** Hector L. Bombino
***Entity Title:***
***Address:*** 9807 Jordan Circ
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:***

***Affil Type Desc:*** Property Owner
***Entity Name:*** Jim L. Hamilton
***Entity Title:***
***Address:*** 9807 Jordan Circ
***City:*** Santa Fe Springs
***State:*** CA
***Country:*** United States
***Zip Code:*** 90670
***Phone:*** (562) 946-6864

***Affil Type Desc:*** Parent Corporation
***Entity Name:*** Pump Engineering Company
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Facility Mailing Address
***Entity Name:*** Mailing Address
***Entity Title:***
***Address:*** 9807 Jordan Circ
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:***

***Affil Type Desc:*** CUPA District
***Entity Name:*** SANTA FE SPRINGS FIRE-RESCUE
***Entity Title:***
***Address:*** 11300 Greenstone Avenue
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:*** (562) 944-9713

***Affil Type Desc:*** Identification Signer
***Entity Name:*** Hector Bombino
***Entity Title:*** Project Engineer/RSO
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Operator
***Entity Name:*** Jim L. Hamilton
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:*** (562) 325-3775

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 43 | 5 of 6 | NNW | 0.10 / 552.22 | 155.38 / 2 | PUMP ENGINEERING CO<br>9807 JORDAN CIRCLE<br>SANTA FE SPRINGS CA 90670 | RCRA SQG |

| | |
|---|---|
| **EPA Handler ID:** | CA0000969378 |
| **Gen Status Universe:** | Small Quantity Generator |
| **Contact Name:** | BART MOORE |
| **Contact Address:** | 9807 JORDAN CIRCLE , , SANTA FE SPRINGS , CA, 90670 , US |
| **Contact Phone No and Ext:** | 310-946-6864 |
| **Contact Email:** | |
| **Contact Country:** | US |
| **County Name:** | LOS ANGELES |
| **EPA Region:** | 09 |
| **Land Type:** | Private |
| **Receive Date:** | 19941208 |
| **Location Latitude:** | 33.947757 |
| **Location Longitude:** | -118.068263 |

***Violation/Evaluation Summary***

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

| | |
|---|---|
| **Importer Activity:** | No |
| **Mixed Waste Generator:** | No |
| **Transporter Activity:** | No |
| **Transfer Facility:** | No |
| **Onsite Burner Exemption:** | No |
| **Furnace Exemption:** | No |
| **Underground Injection Activity:** | No |
| **Commercial TSD:** | No |
| **Used Oil Transporter:** | No |
| **Used Oil Transfer Facility:** | No |
| **Used Oil Processor:** | No |
| **Used Oil Refiner:** | No |
| **Used Oil Burner:** | No |
| **Used Oil Market Burner:** | No |
| **Used Oil Spec Marketer:** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| **Sequence No:** | 1 |
| **Receive Date:** | 19941208 |
| **Handler Name:** | PUMP ENGINEERING CO |
| **Federal Waste Generator Code:** | 2 |
| **Generator Code Description:** | Small Quantity Generator |
| **Source Type:** | Notification |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Private | **Street 1:** | 9807 JORDAN CIRCLE |
| **Name:** | PUMP ENGINEERING CO | **Street 2:** | |
| **Date Became Current:** | | **City:** | SNATA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 310-946-6864 | **Country:** | |
| **Source Type:** | Notification | **Zip Code:** | 90670 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 43 | 6 of 6 | NNW | 0.10 / | 155.38 / | PUMP ENGINEERING CO | UST SWEEPS |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| | | | 552.22 | 2 | 9807 JORDAN CIR<br>SANTE FE SPRINGS CA | |

| | | | |
|---|---|---|---|
| **C C:** | A19-000-10888 | **D Filename:** | SITE04A |
| **BOE:** | 44-009054 | **Page No:** | 627 |
| **Comp:** | 10888 | **County:** | LOS ANGELES |
| **Status:** | ACTIVE | **State :** | CA |
| **No of Tanks:** | 1 | **Zip:** | |
| **Jurisdict:** | LOS ANGELES COUNTY | **Latitude:** | 33.95139 |
| **Agency:** | WASTE MANAGEMENT DEPARTMENT | **Longitude:** | -118.069751 |
| **Phone:** | | **Georesult:** | S5HPNTS--A |

***Tank Details***

| | | | |
|---|---|---|---|
| **Tank ID:** | 000001 | **S Contain:** | |
| **O Tank ID:** | | **Stg:** | W |
| **SWRCB No:** | 19-000-010888-000001 | **Storage :** | |
| **Removed:** | | **Storag Type:** | WASTE |
| **Installed:** | | **P Contain:** | |
| **A Date:** | 06-30-89 | **Content:** | |
| **Capac:** | | **ONA:** | |
| **Tank Use:** | UNKNOWN | **D File Name:** | TANK4A |

| | | | | | | |
|---|---|---|---|---|---|---|
| 44 | 1 of 1 | WSW | 0.10 / 554.34 | 148.38 / -5 | Jarrow Industries, Inc.<br>10226 PALM DR<br>SANTA FE SPRINGS CA 90670 | CERS HAZ |

| | |
|---|---|
| **Site ID:** | 355829 |
| **Latitude:** | 33.943710 |
| **Longitude:** | -118.070156 |
| **County:** | |

***Regulated Programs***

| | | | |
|---|---|---|---|
| **EI ID:** | 10636117 | **EI Description:** | Chemical Storage Facilities |

***Violations***

| | | | |
|---|---|---|---|
| **Violation Date:** | 07/17/2018 | **Violation Source:** | CERS |
| **Violation Program:** | HMRRP | **Violation Division:** | Santa Fe Springs Fire-Rescue |
| **Citation:** | HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1) | | |
| **Violation Notes:** | | | |

Returned to compliance on 08/17/2018.

***Violation Description:***

Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

***Violations***

| | | | |
|---|---|---|---|
| **Violation Date:** | 07/08/2015 | **Violation Source:** | CERS |
| **Violation Program:** | HMRRP | **Violation Division:** | Santa Fe Springs Fire-Rescue |
| **Citation:** | HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507 | | |
| **Violation Notes:** | | | |

Returned to compliance on 08/10/2015.

***Violation Description:***

Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.

***Enforcements***

***Enf Action Date:*** 07/08/2015
***Enf Action Program:*** HMRRP
***Enf Action Type:*** Notice of Violation (Unified Program)
***Enf Action Source:*** CERS
***Enf Action Division:*** Santa Fe Springs Fire-Rescue
***Enf Action Description:*** Notice of Violation Issued by the Inspector at the Time of Inspection
***Enf Action Notes:***

***Evaluations***

***Eval Date:*** 07/08/2015
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 07/13/2018
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 02/02/2022
***Violations Found:*** No
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

At this location the hazarous material that is being reported is from two electric forklifts without spare batteries.; Note: data in [EVAL Notes] field for some records is truncated from the source.

***Affiliations***

***Affil Type Desc:*** Identification Signer
***Entity Name:*** Cynthia Loza
***Entity Title:*** EHS Manager
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Legal Owner
***Entity Name:*** New Wellness Industries Holdco, Inc.
***Entity Title:***
***Address:*** 1824 S. Robertson Blvd.
***City:*** Los Angeles
***State:*** CA
***Country:*** United States
***Zip Code:*** 90035
***Phone:*** (562) 906-1919

***Affil Type Desc:*** CUPA District

**Entity Name:** SANTA FE SPRINGS FIRE-RESCUE
**Entity Title:**
**Address:** 11300 Greenstone Avenue
**City:** Santa Fe Springs
**State:** CA
**Country:**
**Zip Code:** 90670
**Phone:** (562) 944-9713

**Affil Type Desc:** Operator
**Entity Name:** Cynthia Loza
**Entity Title:**
**Address:**
**City:**
**State:**
**Country:**
**Zip Code:**
**Phone:** (562) 347-8982

**Affil Type Desc:** Facility Mailing Address
**Entity Name:** Mailing Address
**Entity Title:**
**Address:** 12246 Hawkins Street
**City:** Santa Fe Springs
**State:** CA
**Country:**
**Zip Code:** 90670
**Phone:**

**Affil Type Desc:** Document Preparer
**Entity Name:** Nithya Palani
**Entity Title:**
**Address:**
**City:**
**State:**
**Country:**
**Zip Code:**
**Phone:**

**Affil Type Desc:** Parent Corporation
**Entity Name:** Jarrow Industries, LLC
**Entity Title:**
**Address:**
**City:**
**State:**
**Country:**
**Zip Code:**
**Phone:**

**Affil Type Desc:** Environmental Contact
**Entity Name:** Cynthia Loza
**Entity Title:**
**Address:** 12246 Hawkins Street
**City:** Santa Fe Springs
**State:** CA
**Country:**
**Zip Code:** 90670
**Phone:**

***Coordinates***

| | | | |
|---|---|---|---|
| **Env Int Type Code:** | HMBP | **Longitude:** | -118.070160 |
| **Program ID:** | 10636117 | **Coord Name:** | |
| **Latitude:** | 33.943710 | **Ref Point Type Desc:** | Center of a facility or station. |

| | | | | | | |
|---|---|---|---|---|---|---|
| 45 | 1 of 2 | WSW | 0.11 / 555.29 | 148.40 / -5 | Royal Paper Corporation 10232 PALM DR | CERS HAZ |

***SANTA FE SPRINGS CA 90670***

***Site ID:*** 423680
***Latitude:*** 33.943085
***Longitude:*** -118.069252
***County:***

***Regulated Programs***

***EI ID:*** 10738489 ***EI Description:*** Chemical Storage Facilities

***Violations***

***Violation Date:*** 02/17/2021 ***Violation Source:*** CERS
***Violation Program:*** HMRRP ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
***Violation Notes:***

Returned to compliance on 02/16/2022. HMBP has not been submitted to the CERS website since 2017. Make required corrections to inventory and submit HMBP to the CERS website annually.

***Violation Description:***

Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

***Violations***

***Violation Date:*** 06/21/2017 ***Violation Source:*** CERS
***Violation Program:*** HMRRP ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
***Violation Notes:***

Returned to compliance on 09/04/2017. The business failed to establish and implement a business plan when handling hazardous materials at or above the reportable threshold quantities. Establish and implement a business plan for the facility. Submit documentation of correction to the unified program agency.

***Violation Description:***

Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.

***Evaluations***

***Eval Date:*** 02/17/2021
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 06/21/2017
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

ELEVATED TO CLASS II, HAS NOT RESPONDED; Note: data in [EVAL Notes] field for some records is truncated from the source.

***Affiliations***

***Affil Type Desc:*** Environmental Contact
***Entity Name:*** Jonathan Soon
***Entity Title:***
***Address:*** 10232 Palm Dr
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:***

***Affil Type Desc:*** Legal Owner
***Entity Name:*** Michael Rashtchi
***Entity Title:***
***Address:*** 10232 Palm Drive
***City:*** Santa Fe Springs
***State:*** CA
***Country:*** United States
***Zip Code:*** 90670
***Phone:*** (562) 903-9030

***Affil Type Desc:*** Parent Corporation
***Entity Name:*** Royal Paper Corporation
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Facility Mailing Address
***Entity Name:*** Mailing Address
***Entity Title:***
***Address:*** 10232 Palm Drive
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:***

***Affil Type Desc:*** CUPA District
***Entity Name:*** SANTA FE SPRINGS FIRE-RESCUE
***Entity Title:***
***Address:*** 11300 Greenstone Avenue
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:*** (562) 944-9713

***Affil Type Desc:*** Document Preparer
***Entity Name:*** Danny LeClerc
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Identification Signer
***Entity Name:*** Danny LeClerc
***Entity Title:***
***Address:***
***City:***

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**State:**
**Country:**
**Zip Code:**
**Phone:**

**Coordinates**

| | | | |
|---|---|---|---|
| **Env Int Type Code:** | HMBP | **Longitude:** | -118.070160 |
| **Program ID:** | 10738489 | **Coord Name:** | |
| **Latitude:** | 33.943720 | **Ref Point Type Desc:** | Center of a facility or station. |

| | | | | | | |
|---|---|---|---|---|---|---|
| 45 | 2 of 2 | WSW | 0.11 / 555.29 | 148.40 / -5 | ROYAL CORPORATION<br>10232 PALM DR<br>SANTA FE SPRINGS CA 90670 | RCRA NON GEN |

**EPA Handler ID:** CAC003190063
**Gen Status Universe:** No Report
**Contact Name:** JOHNATHAN SOON
**Contact Address:** 10232 PALM DR , , SANTA FE SPRINGS , CA, 90670 ,
**Contact Phone No and Ext:** 562-903-9030
**Contact Email:** EROBLES@IDRENVIRONMENTAL.COM
**Contact Country:**
**County Name:** LOS ANGELES
**EPA Region:** 09
**Land Type:**
**Receive Date:** 20220815
**Location Latitude:**
**Location Longitude:**

**Violation/Evaluation Summary**

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

**Handler Summary**

**Importer Activity:** No
**Mixed Waste Generator:** No
**Transporter Activity:** No
**Transfer Facility:** No
**Onsite Burner Exemption:** No
**Furnace Exemption:** No
**Underground Injection Activity:** No
**Commercial TSD:** No
**Used Oil Transporter:** No
**Used Oil Transfer Facility:** No
**Used Oil Processor:** No
**Used Oil Refiner:** No
**Used Oil Burner:** No
**Used Oil Market Burner:** No
**Used Oil Spec Marketer:** No

**Hazardous Waste Handler Details**

**Sequence No:** 1
**Receive Date:** 20220815
**Handler Name:** ROYAL CORPORATION
**Source Type:** Implementer
**Federal Waste Generator Code:** N
**Generator Code Description:** Not a Generator, Verified

**Owner/Operator Details**

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Other | **Street 1:** | 10232 PALM DR |
| **Name:** | ROYAL CORPORATION | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-903-9030 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670 |

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Other | **Street 1:** | 10232 PALM DR |
| **Name:** | JOHNATHAN SOON | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-903-9030 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670 |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 46 | 1 of 2 | SW | 0.11 / 562.68 | 146.06 / -7 | CITY OF SANTA FE SPRINGS - MOBIL OIL FIELD RECLAMATION PROJECT TELEGRAPH AVE. SANTA FE SPRINGS CA 90670 | CLEANUP SITES |

| | | | |
|---|---|---|---|
| **Global ID:** | SL0603706372 | **Latitude:** | 33.941913 |
| **County:** | LOS ANGELES | **Longitude:** | -118.070009 |
| **Status Date:** | 1/29/2015 | | |
| **Status:** | OPEN - INACTIVE | | |
| **Site Facility Type:** | CLEANUP PROGRAM SITE | | |
| **Data Source:** | Cleanup Program Sites from GeoTracker Search (as of May 27, 2022); Cleanup Sites from GeoTracker Cleanup Sites Data Download | | |

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

| | |
|---|---|
| **RB Case No:** | 1138C |
| **Local Case No:** | |
| **Begin Date:** | 12/31/2003 |
| **Lead Agency:** | LOS ANGELES RWQCB (REGION 4) |
| **Local Agency:** | |
| **CUF Case:** | NO |
| **CalEnvScreen Score:** | |
| **EPA Region:** | 9 |
| **Qty Rlsd Gallons:** | |
| **Potential COC:** | |
| **How Discovered:** | |
| **Stop Method:** | |
| **Stop Description:** | |
| **Case Worker:** | |
| **Military DoD Site:** | No |
| **Leak Reported Dt:** | |
| **No Further Action Dt:** | |
| **Potential Media of Concern:** | |
| **How Discovered Description:** | |
| **Calwater Watershed Name:** | San Gabriel River - Lower San Gabriel - Central (Split) (405.15) |
| **DWR GW Subbasin Name:** | Coastal Plain Of Los Angeles - Central (4-011.04) |
| **Disadvantaged Community:** | |
| **Coordinate Source:** | Manual Entry on Screens |
| **Discharge Cause:** | |
| **Discharge Source:** | |
| **Facility Project Sub Type:** | |
| **Calenviroscreen 3 Score:** | 96-100% (highest scores) |
| **Calenviroscreen 4 Score:** | 90-95% |
| **File Location:** | |
| **Site History:** | |

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

***Status:*** Open - Case Begin Date
***Status Date:*** 2003-12-31 00:00:00

***Status:*** Open - Remediation
***Status Date:*** 2003-12-31 00:00:00

***Status:*** Open - Inactive
***Status Date:*** 2015-01-29 00:00:00

***Cleanup Program Sites from GeoTracker Search - Regulatory Profile***

***Project Status:***
***Cuf Claim No:***
***CUF Priority Assign:***
***CUF Amount Paid:***
***Composting Method:***
***Facility Type:***
***WDR Place Type:***
***Wdr File No:***
***Wdr Order No:***
***File Location:***
***User Defined Beneficial Use:***
***Designated Beneficial Use:*** MUN, AGR, IND, PROC
***Designated Beneficl Use Desc:*** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
***Project Oversight Agencies:***
***Report Link:*** https://geotracker.waterboards.ca.gov/profile_report?global_id=SL0603706372
***Cleanup Status Detail:*** OPEN - INACTIVE AS OF 1/29/2015
***Potential COC:*** NONE SPECIFIED
***Potential Media of Concern:*** NONE SPECIFIED
***Groundwater Monitoring Freq:***
***DWR GW Sub Basin:*** Coastal Plain Of Los Angeles - Central (4-011.04)
***CalWater Watershed Name:*** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
***Post Closure Site Management:***
***Future Land Use:***
***Cleanup Oversight Agencies:*** LOS ANGELES RWQCB (REGION 4) (LEAD) - CASE #: 1138C
***Cleanup History Link:*** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=SL0603706372&tabname=regulatoryhistory
***Site History:***

No site history available

***Sites from GeoTracker Search - Regulatory Activities (as of May 27, 2022)***

***Action Type:*** Enforcement - Other
***Action:*** UNK
***Action Date:***
***Received Issue Date:***
***Doc Link:***
***Title Description Comments:***

***Sites from GeoTracker Search - Cleanup Status History (as of May 27, 2022)***

***Status:*** Open - Remediation
***Date:*** 12/31/2003

***Status:*** Open - Inactive
***Date:*** 1/29/2015

***Status:*** Open - Case Begin Date
***Date:*** 12/31/2003

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 46 | 2 of 2 | SW | 0.11 / 562.68 | 146.06 / -7 | CITY OF SANTA FE SPRINGS - GOLDEN SPRINGS REDEVELOPMENT TELEGRAPH AVE. SANTA FE SPRINGS CA 90670 | CLEANUP SITES |

**Global ID:** SL0603774383
**County:** LOS ANGELES
**Status Date:** 1/29/2015
**Latitude:** 33.941913
**Longitude:** -118.070009
**Status:** OPEN - INACTIVE
**Site Facility Type:** CLEANUP PROGRAM SITE
**Data Source:** Cleanup Program Sites from GeoTracker Search (as of May 27, 2022); Cleanup Sites from GeoTracker Cleanup Sites Data Download

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

**RB Case No:** 1138D
**Local Case No:**
**Begin Date:** 12/31/2003
**Lead Agency:** LOS ANGELES RWQCB (REGION 4)
**Local Agency:**
**CUF Case:** NO
**CalEnvScreen Score:**
**EPA Region:** 9
**Qty Rlsd Gallons:**
**Potential COC:**
**How Discovered:**
**Stop Method:**
**Stop Description:**
**Case Worker:**
**Military DoD Site:** No
**Leak Reported Dt:**
**No Further Action Dt:**
**Potential Media of Concern:**
**How Discovered Description:**
**Calwater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**DWR GW Subbasin Name:** Coastal Plain Of Los Angeles - Central (4-011.04)
**Disadvantaged Community:** Disadvantaged Community
**Coordinate Source:** Manual Entry on Screens
**Discharge Cause:**
**Discharge Source:**
**Facility Project Sub Type:**
**Calenviroscreen 3 Score:** 91-95%
**Calenviroscreen 4 Score:** 90-95%
**File Location:**
**Site History:**

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

**Status:** Open - Remediation
**Status Date:** 2003-12-31 00:00:00

**Status:** Open - Inactive
**Status Date:** 2015-01-29 00:00:00

**Status:** Open - Case Begin Date
**Status Date:** 2003-12-31 00:00:00

***Cleanup Program Sites from GeoTracker Search - Regulatory Profile***

**Project Status:**
**Cuf Claim No:**
**CUF Priority Assign:**
**CUF Amount Paid:**
**Composting Method:**

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

***Facility Type:***
***WDR Place Type:***
***Wdr File No:***
***Wdr Order No:***
***File Location:***
***User Defined Beneficial Use:***
***Designated Beneficial Use:*** MUN, AGR, IND, PROC
***Designated Beneficl Use Desc:*** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
***Project Oversight Agencies:***
***Report Link:*** https://geotracker.waterboards.ca.gov/profile_report?global_id=SL0603774383
***Cleanup Status Detail:*** OPEN - INACTIVE AS OF 1/29/2015
***Potential COC:*** NONE SPECIFIED
***Potential Media of Concern:*** NONE SPECIFIED
***Groundwater Monitoring Freq:***
***DWR GW Sub Basin:*** Coastal Plain Of Los Angeles - Central (4-011.04)
***CalWater Watershed Name:*** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
***Post Closure Site Management:***
***Future Land Use:***
***Cleanup Oversight Agencies:*** LOS ANGELES RWQCB (REGION 4) (LEAD) - CASE #: 1138D
***Cleanup History Link:*** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=SL0603774383&tabname=regulatoryhistory

***Site History:***

No site history available

***Sites from GeoTracker Search - Cleanup Status History (as of May 27, 2022)***

***Status:*** Open - Inactive
***Date:*** 1/29/2015

***Status:*** Open - Remediation
***Date:*** 12/31/2003

***Status:*** Open - Case Begin Date
***Date:*** 12/31/2003

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| 47 | 1 of 1 | ENE | 0.11 / 562.85 | 159.38 / 6 | LATEXCO WEST<br>10006 SANTA FE SPRINGS RD<br>SANTA FE SPRINGS CA 90670 | EMISSIONS |
|---|---|---|---|---|---|---|

***2015 Toxic Data***

***Facility ID:*** 178511
***Facility SIC Code:*** 3086
***CO:*** 19
***Air Basin:*** SC
***District:*** SC
***TS:***
***Health Risk Asmt:***
***Non-Cancer Chronic Haz Ind:***
***Non-Cancer Acute Haz Ind:***
***COID:*** LA
***DISN:*** SOUTH COAST AQMD
***CHAPIS:***
***CERR Code:***

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| 48 | 1 of 1 | SE | 0.11 / 566.78 | 153.38 / 0 | BROSKI'S BODY & PAINT<br>10918 S N30WALK BLVD #D<br>SANTA FE SPRINGS CA 90670 | EMISSIONS |
|---|---|---|---|---|---|---|

***2015 Toxic Data***

***Facility ID:*** 169625
***Facility SIC Code:*** 9999
***CO:*** 19
***COID:*** LA
***DISN:*** SOUTH COAST AQMD
***CHAPIS:***

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

***Air Basin:*** SC
***District:*** SC
***TS:***
***Health Risk Asmt:***
***Non-Cancer Chronic Haz Ind:***
***Non-Cancer Acute Haz Ind:***
***CERR Code:***

| | | | | | | |
|---|---|---|---|---|---|---|
| 49 | 1 of 2 | SE | 0.11 / 566.96 | 153.38 / 0 | MOBIL OIL CORP, SANTA FE SPRIN<br>TELEGRAPH RD & BLOOMFIELD AV<br>SANTA FE SPRINGS CA 90670 | EMISSIONS |

***1987 Criteria Data***

***Facility ID:*** 13008
***Facility SIC Code:*** 1311
***CO:*** 19
***Air Basin:*** SC
***District:*** SC
***COID:*** LA
***DISN:*** SOUTH COAST AQMD
***CHAPIS:***
***CERR Code:***
***TOGT:*** 113.2
***ROGT:*** 66.0756
***COT:***
***NOXT:***
***SOXT:***
***PMT:***
***PM10T:***

***1987 Toxic Data***

***Facility ID:*** 13008
***Facility SIC Code:*** 1311
***CO:*** 19
***Air Basin:*** SC
***District:*** SC
***TS:***
***Health Risk Asmt:***
***Non-Cancer Chronic Haz Ind:***
***Non-Cancer Acute Haz Ind:***
***COID:*** LA
***DISN:*** SOUTH COAST AQMD
***CHAPIS:***
***CERR Code:***

| | | | | | | |
|---|---|---|---|---|---|---|
| 49 | 2 of 2 | SE | 0.11 / 566.96 | 153.38 / 0 | UNION OIL CO, SANTA FE SPRINGS<br>TELEGRAPH/SANTA FE SPRINGS RD<br>SANTA FE SPRINGS CA 90670 | EMISSIONS |

***1990 Criteria Data***

***Facility ID:*** 46500
***Facility SIC Code:*** 1311
***CO:*** 19
***Air Basin:*** SC
***District:*** SC
***COID:*** LA
***DISN:*** SOUTH COAST AQMD
***CHAPIS:***
***CERR Code:***
***TOGT:*** 1.4
***ROGT:*** 1.3356
***COT:***
***NOXT:***
***SOXT:***
***PMT:***
***PM10T:***

***1990 Toxic Data***

***Facility ID:*** 46500
***Facility SIC Code:*** 1311
***CO:*** 19
***Air Basin:*** SC
***District:*** SC
***TS:***
***COID:*** LA
***DISN:*** SOUTH COAST AQMD
***CHAPIS:***
***CERR Code:***

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

***Health Risk Asmt:***
***Non-Cancer Chronic Haz Ind:***
***Non-Cancer Acute Haz Ind:***

| | | | | | | |
|---|---|---|---|---|---|---|
| 50 | 1 of 1 | SE | 0.11 / 569.26 | 153.38 / 0 | MOBIL - OFRP<br>TELEGRAPH ROAD<br>SANTA FE SPRINGS CA 90670 | CLEANUP SITES |

***Global ID:*** SL599992497
***County:*** LOS ANGELES
***Status Date:*** 10/29/2010
***Status:*** COMPLETED - CASE CLOSED
***Site Facility Type:*** CLEANUP PROGRAM SITE
***Data Source:*** Cleanup Program Sites from GeoTracker Search (as of May 27, 2022); Cleanup Sites from GeoTracker Cleanup Sites Data Download

***Latitude:*** 33.9418459704683
***Longitude:*** -118.064016819885

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

***RB Case No:*** 0401
***Local Case No:***
***Begin Date:*** 3/20/1993
***Lead Agency:*** LOS ANGELES RWQCB (REGION 4)
***Local Agency:***
***CUF Case:*** NO
***CalEnvScreen Score:***
***EPA Region:*** 9
***Qty Rlsd Gallons:***
***Potential COC:*** Benzene, Other Chlorinated Hydrocarbons, Tetrachloroethylene (PCE), Toluene, Trichloroethylene (TCE), Vinyl chloride, Xylene, Other Petroleum
***How Discovered:***
***Stop Method:***
***Stop Description:***
***Case Worker:*** ABL
***Military DoD Site:*** No
***Leak Reported Dt:***
***No Further Action Dt:*** 2010-10-29 00:00:00
***Potential Media of Concern:*** Other Groundwater (uses other than drinking water), Soil, Soil Vapor
***How Discovered Description:***
***Calwater Watershed Name:*** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
***DWR GW Subbasin Name:*** Coastal Plain Of Los Angeles - Central (4-011.04)
***Disadvantaged Community:*** Disadvantaged Community
***Coordinate Source:*** Google Map Move
***Discharge Cause:***
***Discharge Source:***
***Facility Project Sub Type:***
***Calenviroscreen 3 Score:*** 91-95%
***Calenviroscreen 4 Score:*** 90-95%
***File Location:*** Regional Board
***Site History:***

The Oil Field Reclamation Project (OFRP) in the City of Santa Fe Springs is comprised of multiple separate parcels within an area approximately 235 acres, which are or were subject to oil and gas operations. Representatives of both the current oil field operator and the City participate in the OFRP in a cooperative effort to further the City's plans for the surface development of those properties. The OFRP and various property owners have conducted groundwater and soil assessment, and/or remediation activities within the OFRP study area. The OFRP area was historically used for oil and gas production, which began on some parcels as early as the 1920s. The area contains, or contained in the past, numerous oil and gas wells, sumps, tank farms, boiler plants, compressor plants and associated piping. There were also other industrial operations in the OFRP area that impacted some of the properties within the OFRP boundaries. A large portion of the area encompassed by the OFRP has been remediated and redeveloped or is in some stage of redevelopment (See project status map). Some of the area is still part of an operating oil field and is not expected to transition to another land use in the foreseeable future. The RWQCB involvement was as early as March 20, 1993. Two areas within the OFRP that were identified as contributors to groundwater contamination, the former Ameron/Beaumon site and the PMC/Productol site, have been under oversight of the Department of Toxic Substance Control (DTSC) and site assessment is underway for both sites. Excluding areas known to be contributors to groundwater contamination, the City Certified Unified Program Agency has authority to over see soil investigation and clean up within the boundaries of the Oil Field Reclamation Project (OFRP) site. A 54-acre area (Subject Property), bound on the north by Telegraph Road, the south by Clark Avenue, the east by Bloomfield Avenue, and the west by Norwalk Boulevard, is a portion (Area B) of the OFRP. The Ameron/Beaumon site is a 5000 square feet area within the Area B. This 54-acre property is currently known as the Villages at Heritage Springs (VHS) and will be redeveloped for residential townhouses and homes. Approximately 20 production oil wells will remain active and continue to be used for oil production purpose during and following site redevelopment. Area-wide Groundwater Study provided some indication of potential source areas and an initial view of the impact of contamination in the regional groundwater on the OFRP. Results of groundwater investigation indicate that primary compounds found in groundwater are volatile organic compounds (VOCs):

halogenated VOCs were detected at concentrations greater than the MCLs within the western half of Area B; and, elevated benzene exceeding the MCL, as well as toluene, ethylbenzene, xylenes, were found in the eastern portion of Area B. Depth to groundwater is approximately 85 feet below grade (June 2008). The City of Santa Fe Springs Certified Unified Program Agency (CUPA) and RWQCB are currently jointly oversee the investigation on the presence of free products that were reported for two former water supply wells located in the center of the 54-acre property. Under the direction of RWQCB, the current owner and developer for the VHS property is developing a detailed Conceptual Site Model (CSM) for the 54-acre property in response to a 13267 Order issued by RWQCB on November 5, 2008. The CUPA has reviewed a Workplan for Soil Vapor Survey and Indoor Air Vapor Intrusion Model prepared by the developer, and conditionally approved it with a letter dated January 6, 2009. The developer proposes to conduct soil gas survey after all soil matrix remedial action and site grading is complete. Results presenting the findings of the soil gas survey and indoor air vapor intrusion risk assessment are required to be reviewed by the Office of Environmental Health Hazard Assessment (OEHHA).

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity***

***Date:*** 2008-07-22 00:00:00
***Action:*** Other Report / Document
***Action Type:*** RESPONSE

***Date:*** 2008-07-14 00:00:00
***Action:*** Well Installation Report
***Action Type:*** RESPONSE

***Date:*** 2008-08-04 00:00:00
***Action:*** Interim Remedial Action Report
***Action Type:*** RESPONSE

***Date:*** 2009-01-02 00:00:00
***Action:*** Well Installation Report
***Action Type:*** RESPONSE

***Date:*** 2008-07-28 00:00:00
***Action:*** Staff Letter
***Action Type:*** ENFORCEMENT

***Date:*** 2008-07-22 00:00:00
***Action:*** Well Installation Report
***Action Type:*** RESPONSE

***Date:*** 2010-10-29 00:00:00
***Action:*** State Water Board – Closure Order
***Action Type:*** ENFORCEMENT

***Date:*** 2008-11-05 00:00:00
***Action:*** 13267 Requirement
***Action Type:*** ENFORCEMENT

***Date:*** 2008-12-08 00:00:00
***Action:*** Cost Recovery Agreement / N. of Reimbursement
***Action Type:*** ENFORCEMENT

***Date:*** 2010-02-02 00:00:00
***Action:*** Staff Letter
***Action Type:*** ENFORCEMENT

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

***Status:*** Open - Site Assessment
***Status Date:*** 1993-03-20 00:00:00

***Status:*** Open - Case Begin Date
***Status Date:*** 1993-03-20 00:00:00

***Status:*** Open - Site Assessment
***Status Date:*** 2008-10-31 00:00:00

***Status:*** Open - Assessment & Interim Remedial Action
***Status Date:*** 2010-02-02 00:00:00

***Status:*** Open - Remediation
***Status Date:*** 2002-06-30 00:00:00

***Status:*** Completed - Case Closed
***Status Date:*** 2010-10-29 00:00:00

***Status:*** Open - Site Assessment
***Status Date:*** 1996-12-06 00:00:00

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Contacts***

***Contact Type:*** Regional Board Caseworker
***Contact Name:*** ANN B. LIN
***Organization Name:*** LOS ANGELES RWQCB (REGION 4)
***Address:*** 320 W. 4TH STREET, SUITE 200
***City:*** LOS ANGELES
***Email:*** alin@waterboards.ca.gov
***Phone No:***

***Cleanup Program Sites from GeoTracker Search - Regulatory Profile***

***Project Status:***
***Cuf Claim No:***
***CUF Priority Assign:***
***CUF Amount Paid:***
***Composting Method:***
***Facility Type:***
***WDR Place Type:***
***Wdr File No:***
***Wdr Order No:***
***File Location:*** REGIONAL BOARD
***User Defined Beneficial Use:***
***Designated Beneficial Use:*** MUN, AGR, IND, PROC
***Designated Beneficl Use Desc:*** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
***Project Oversight Agencies:***
***Report Link:*** https://geotracker.waterboards.ca.gov/profile_report?global_id=SL599992497
***Cleanup Status Detail:*** COMPLETED - CASE CLOSED AS OF 10/29/2010
***Potential COC:*** BENZENE, OTHER CHLORINATED HYDROCARBONS, OTHER PETROLEUM, TETRACHLOROETHYLENE (PCE), TOLUENE, TRICHLOROETHYLENE (TCE), VINYL CHLORIDE, XYLENE
***Potential Media of Concern:*** OTHER GROUNDWATER (USES OTHER THAN DRINKING WATER), SOIL, SOIL VAPOR
***Groundwater Monitoring Freq:***
***DWR GW Sub Basin:*** Coastal Plain Of Los Angeles - Central (4-011.04)
***CalWater Watershed Name:*** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
***Post Closure Site Management:***
***Future Land Use:***
***Cleanup Oversight Agencies:*** LOS ANGELES RWQCB (REGION 4) (LEAD) - CASE #: 0401
CASEWORKER: ANN B. LIN
***Cleanup History Link:*** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=SL599992497&tabname=regulatoryhistory
***Site History:***

The Oil Field Reclamation Project (OFRP) in the City of Santa Fe Springs is comprised of multiple separate parcels within an area approximately 235 acres, which are or were subject to oil and gas operations. Representatives of both the current oil field operator and the City participate in the OFRP in a cooperative effort to further the City's plans for the surface development of those properties. The OFRP and various property owners have conducted groundwater and soil assessment, and/or remediation activities within the OFRP study area. The OFRP area was historically used for oil and gas production, which began on some parcels as early as the 1920s. The area contains, or contained in the past, numerous oil and gas wells, sumps, tank farms, boiler plants, compressor plants and associated piping. There were also other industrial operations in the OFRP area that impacted some of the properties within the OFRP boundaries. A large portion of the area encompassed by the OFRP has been remediated and redeveloped or is in some stage of redevelopment (See project status map). Some of the area is still part of an operating oil field and is not expected to transition to another land use in the foreseeable future. The RWQCB involvement was as early as March 20, 1993.

Two areas within the OFRP that were identified as contributors to groundwater contamination, the former Ameron/Beaumon site and the PMC/Productol site, have been under oversight of the Department of Toxic Substance Control (DTSC) and site assessment is underway for both sites. Excluding areas known to be contributors to groundwater contamination, the City Certified Unified Program Agency has authority to over see soil investigation and clean up within the boundaries of the Oil Field Reclamation Project (OFRP) site.

A 54-acre area (Subject Property), bound on the north by Telegraph Road, the south by Clark Avenue, the east by Bloomfield Avenue, and the west by Norwalk Boulevard, is a portion (Area B) of the OFRP. The Ameron/Beaumon site is a 5000 square feet area within the Area B. This 54-acre property is

currently known as the Villages at Heritage Springs (VHS) and will be redeveloped for residential townhouses and homes. Approximately 20 production oil wells will remain active and continue to be used for oil production purpose during and following site redevelopment.

Area-wide Groundwater Study provided some indication of potential source areas and an initial view of the impact of contamination in the regional groundwater on the OFRP. Results of groundwater investigation indicate that primary compounds found in groundwater are volatile organic compounds (VOCs): halogenated VOCs were detected at concentrations greater than the MCLs within the western half of Area B; and, elevated benzene exceeding the MCL, as well as toluene, ethylbenzene, xylenes, were found in the eastern portion of Area B. Depth to groundwater is approximately 85 feet below grade (June 2008).

The City of Santa Fe Springs Certified Unified Program Agency (CUPA) and RWQCB are currently jointly oversee the investigation on the presence of free products that were reported for two former water supply wells located in the center of the 54-acre property. Under the direction of RWQCB, the current owner and developer for the VHS property is developing a detailed Conceptual Site Model (CSM) for the 54-acre property in response to a 13267 Order issued by RWQCB on November 5, 2008.

The CUPA has reviewed a Workplan for Soil Vapor Survey and Indoor Air Vapor Intrusion Model prepared by the developer, and conditionally approved it with a letter dated January 6, 2009. The developer proposes to conduct soil gas survey after all soil matrix remedial action and site grading is complete. Results presenting the findings of the soil gas survey and indoor air vapor intrusion risk assessment are required to be reviewed by the Office of Environmental Health Hazard Assessment (OEHHA).

***Sites from GeoTracker Search - Cleanup Action Report (as of May 27, 2022)***

***Action Type:*** EXCAVATION
***Begin Date:***
***End Date:***
***Phase:*** Soil
***Contaminant Mass Removed:***
***Description:***

***Sites from GeoTracker Search - Regulatory Activities (as of May 27, 2022)***

***Action Type:*** Other Regulatory Actions
***Action:*** State Water Board - Closure Order
***Action Date:*** 10/29/2010
***Received Issue Date:*** 10/29/2010
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL599992497&enforcement_id=6068710&temptable=ENFORCEMENT
***Title Description Comments:***

Response To A Closure Request

***Action Type:*** Other Regulatory Actions
***Action:*** Staff Letter
***Action Date:*** 2/2/2010
***Received Issue Date:*** 2/2/2010
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL599992497&enforcement_id=6042134&temptable=ENFORCEMENT
***Title Description Comments:***

Approval of Work Plan

***Action Type:*** Response Requested - Reports
***Action:*** Well Installation Report
***Action Date:*** 1/2/2009
***Received Issue Date:*** 1/2/2009
***Doc Link:***
***Title Description Comments:***

Site Map Showing Temporary Monitoring Well Locations

***Action Type:*** Agreements
***Action:*** Cost Recovery Agreement / N. of Reimbursement
***Action Date:*** 12/8/2008
***Received Issue Date:*** 12/8/2008
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?

global_id=SL599992497&enforcement_id=5996997&temptable=ENFORCEMENT

***Title Description Comments:***

2008-2009 Annual Estimate Letter for Site Cleanup Cost Recovery Program

***Action Type:*** Enforcement/Orders
***Action:*** 13267 Requirement
***Action Date:*** 11/5/2008
***Received Issue Date:*** 11/5/2008
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL599992497&enforcement_id=5993734&temptable=ENFORCEMENT
***Title Description Comments:***

ORDER PURSUANT TO CALIFORNIA WATER CODE SECTION 13267 - REQUIREMENT FOR TECHNICAL REPORT TO FURTHER ASSESS GROUNDWATER IMPACTS, 54-ACRE AREA WITHIN THE OFRP SITE

***Action Type:*** Response Requested - Reports
***Action:*** Interim Remedial Action Report
***Action Date:*** 8/4/2008
***Received Issue Date:*** 8/4/2008
***Doc Link:***
***Title Description Comments:***

Remedial Investigation and Planning Report

***Action Type:*** Other Regulatory Actions
***Action:*** Staff Letter
***Action Date:*** 7/28/2008
***Received Issue Date:*** 7/28/2008
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL599992497&enforcement_id=5993738&temptable=ENFORCEMENT
***Title Description Comments:***

COMMENTS ON THE RESULTS OF TEMPORARY GROUNDWATER MONITORING WELL INSTALLATION AND GAUGING REPORT

***Action Type:*** Response Requested - Other
***Action:*** Other Report / Document
***Action Date:*** 7/22/2008
***Received Issue Date:*** 7/22/2008
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents_all?global_id=SL599992497&doc_id=5627966
***Title Description Comments:***

OFRP Well Locations

***Action Type:*** Response Requested - Reports
***Action:*** Well Installation Report
***Action Date:*** 7/22/2008
***Received Issue Date:*** 7/22/2008
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents_all?global_id=SL599992497&doc_id=5627964
***Title Description Comments:***

Site Map Showing Temporary Monitoring Well Locations

***Action Type:*** Response Requested - Other
***Action:*** Other Report / Document
***Action Date:*** 7/22/2008
***Received Issue Date:*** 7/22/2008
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents_all?global_id=SL599992497&doc_id=5627965
***Title Description Comments:***

City of Santa Fe Springs OFRP Area Status Map

***Action Type:*** Response Requested - Reports
***Action:*** Well Installation Report

***Action Date:*** 7/14/2008
***Received Issue Date:*** 7/14/2008
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents_all?global_id=SL599992497&doc_id=5624198
***Title Description Comments:***

RESULTS OF TEMPORARY GROUNDWATER MONITORING WELLS INSTALLATION AND GAUGING

***Action Type:*** Cleanup Action
***Action:*** Excavation
***Action Date:***
***Received Issue Date:***
***Doc Link:***
***Title Description Comments:***

***Sites from GeoTracker Search - Documents (as of May 27, 2022)***

***Document Type:*** Site Documents
***Document Date:*** 11/5/2008
***Size :***
***Submitted:***
***Submitted By:*** ANN LIN (REGULATOR)
***Title:*** ORDER PURSUANT TO CALIFORNIA WATER CODE SECTION 13267 - REQUIREMENT FOR TECHNICAL REPORT TO FURTHER ASSESS GROUNDWATER IMPACTS, 54-ACRE AREA WITHIN THE OFRP SITE
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL599992497&enforcement_id=5993734
***Type:*** 13267 REQUIREMENT

***Document Type:*** Site Documents
***Document Date:*** 7/28/2008
***Size :***
***Submitted:***
***Submitted By:*** ANN LIN (REGULATOR)
***Title:*** COMMENTS ON THE RESULTS OF TEMPORARY GROUNDWATER MONITORING WELL INSTALLATION AND GAUGING REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL599992497&enforcement_id=5993738
***Type:*** STAFF LETTER

***Document Type:*** Site Documents
***Document Date:*** 7/22/2008
***Size :***
***Submitted:***
***Submitted By:*** ANN LIN (REGULATOR)
***Title:*** CITY OF SANTA FE SPRINGS OFRP AREA STATUS MAP - REGULATOR RESPONSE
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL599992497&document_id=5627965
***Type:*** OTHER REPORT / DOCUMENT

***Document Type:*** Site Documents
***Document Date:*** 2/2/2010
***Size :***
***Submitted:***
***Submitted By:*** ANN LIN (REGULATOR)
***Title:*** APPROVAL OF WORK PLAN
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL599992497&enforcement_id=6042134
***Type:*** STAFF LETTER

***Document Type:*** Site Documents
***Document Date:*** 2/22/2006
***Size :*** 110 KB
***Submitted:***
***Submitted By:*** ADRIANA RODRIGUEZ (REGULATOR)
***Title:*** 0401 CLARIFICATION OF LEAD AGENCY 072205
***Title Link:*** https://geotracker.waterboards.ca.gov/site_documents/6535114884/0401%20clarification%20of%20lead%20agency%20072205%2Epdf
***Type:***

***Document Type:*** Site Documents
***Document Date:*** 10/29/2010

***Size :***
***Submitted:***
***Submitted By:*** ANN LIN (REGULATOR)
***Title:*** RESPONSE TO A CLOSURE REQUEST
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL599992497&enforcement_id=6068710
***Type:*** STATE WATER BOARD - CLOSURE ORDER

***Document Type:*** Site Documents
***Document Date:*** 7/22/2008
***Size :***
***Submitted:***
***Submitted By:*** ANN LIN (REGULATOR)
***Title:*** OFRP WELL LOCATIONS - REGULATOR RESPONSE
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL599992497&document_id=5627966
***Type:*** OTHER REPORT / DOCUMENT

***Document Type:*** Site Documents
***Document Date:*** 12/8/2008
***Size :***
***Submitted:***
***Submitted By:*** ANN LIN (REGULATOR)
***Title:*** 2008-2009 ANNUAL ESTIMATE LETTER FOR SITE CLEANUP COST RECOVERY PROGRAM
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL599992497&enforcement_id=5996997
***Type:*** COST RECOVERY AGREEMENT / N. OF REIMBURSEMENT

***Document Type:*** Site Documents
***Document Date:*** 7/14/2008
***Size :***
***Submitted:***
***Submitted By:*** ANN LIN (REGULATOR)
***Title:*** RESULTS OF TEMPORARY GROUNDWATER MONITORING WELLS INSTALLATION AND GAUGING
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL599992497&document_id=5624198
***Type:*** WELL INSTALLATION REPORT

***Document Type:*** Site Documents
***Document Date:*** 7/22/2008
***Size :***
***Submitted:***
***Submitted By:*** ANN LIN (REGULATOR)
***Title:*** SITE MAP SHOWING TEMPORARY MONITORING WELL LOCATIONS
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL599992497&document_id=5627964
***Type:*** WELL INSTALLATION REPORT

***Document Type:*** Site Documents
***Document Date:*** 7/26/2006
***Size :*** 3,905 KB
***Submitted:***
***Submitted By:*** (REGULATOR)
***Title:*** RESULTS OF GROUNDWATER CHARACTERIZATION OF FIELD RECLAMATION 073196
***Title Link:*** https://geotracker.waterboards.ca.gov/site_documents/2874607682/Mclaren%20Hart%20Report%20%2D%20Results%20of%20Groundwater%20Characterization%20of%20the%20Oil%20Field%20Reclamation%20073196%2Epdf
***Type:*** REPORT

***<u>Sites from GeoTracker Search - Cleanup Status History (as of May 27, 2022)</u>***

***Status:*** Completed - Case Closed
***Date:*** 10/29/2010

***Status:*** Open - Site Assessment
***Date:*** 12/6/1996

***Status:*** Open - Site Assessment
***Date:*** 10/31/2008

***Status:*** Open - Case Begin Date
***Date:*** 3/20/1993

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Status:** Open - Site Assessment
**Date:** 3/20/1993

**Status:** Open - Assessment & Interim Remedial Action
**Date:** 2/2/2010

**Status:** Open - Remediation
**Date:** 6/30/2002

| 51 | 1 of 2 | SW | 0.11 / 570.46 | 146.06 / -7 | HI QUALITY ALLOYS<br>12329 TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | EMISSIONS |
|---|---|---|---|---|---|---|

***1987 Criteria Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 43141 | **CERR Code:** | |
| **Facility SIC Code:** | 3357 | **TOGT:** | 2.5 |
| **CO:** | 19 | **ROGT:** | 0 |
| **Air Basin:** | SC | **COT:** | |
| **District:** | SC | **NOXT:** | |
| **COID:** | LA | **SOXT:** | |
| **DISN:** | SOUTH COAST AQMD | **PMT:** | |
| **CHAPIS:** | | **PM10T:** | |

***1987 Toxic Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 43141 | **COID:** | LA |
| **Facility SIC Code:** | 3357 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |
| **TS:** | | | |
| **Health Risk Asmt:** | | | |
| **Non-Cancer Chronic Haz Ind:** | | | |
| **Non-Cancer Acute Haz Ind:** | | | |

***1990 Criteria Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 43141 | **CERR Code:** | |
| **Facility SIC Code:** | 3325 | **TOGT:** | 7.3 |
| **CO:** | 19 | **ROGT:** | 0 |
| **Air Basin:** | SC | **COT:** | |
| **District:** | SC | **NOXT:** | |
| **COID:** | LA | **SOXT:** | |
| **DISN:** | SOUTH COAST AQMD | **PMT:** | |
| **CHAPIS:** | | **PM10T:** | |

***1990 Toxic Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 43141 | **COID:** | LA |
| **Facility SIC Code:** | 3325 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |
| **TS:** | | | |
| **Health Risk Asmt:** | | | |
| **Non-Cancer Chronic Haz Ind:** | | | |
| **Non-Cancer Acute Haz Ind:** | | | |

***1993 Criteria Data***

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Facility ID:** | 43141 | **CERR Code:** | |
| **Facility SIC Code:** | 3325 | **TOGT:** | 2 |
| **CO:** | 19 | **ROGT:** | 0 |
| **Air Basin:** | SC | **COT:** | 0 |
| **District:** | SC | **NOXT:** | 0 |
| **COID:** | LA | **SOXT:** | |
| **DISN:** | SOUTH COAST AQMD | **PMT:** | |
| **CHAPIS:** | | **PM10T:** | |

***1993 Toxic Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 43141 | **COID:** | LA |
| **Facility SIC Code:** | 3325 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |
| **TS:** | | | |
| **Health Risk Asmt:** | | | |
| **Non-Cancer Chronic Haz Ind:** | | | |
| **Non-Cancer Acute Haz Ind:** | | | |

***1995 Criteria Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 43141 | **CERR Code:** | |
| **Facility SIC Code:** | 3325 | **TOGT:** | 2 |
| **CO:** | 19 | **ROGT:** | 0 |
| **Air Basin:** | SC | **COT:** | 0 |
| **District:** | SC | **NOXT:** | 0 |
| **COID:** | LA | **SOXT:** | |
| **DISN:** | SOUTH COAST AQMD | **PMT:** | |
| **CHAPIS:** | | **PM10T:** | |

***1995 Toxic Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 43141 | **COID:** | LA |
| **Facility SIC Code:** | 3325 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |
| **TS:** | | | |
| **Health Risk Asmt:** | | | |
| **Non-Cancer Chronic Haz Ind:** | | | |
| **Non-Cancer Acute Haz Ind:** | | | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 51 | *2 of 2* | *SW* | *0.11 / 570.46* | *146.06 / -7* | ***HIGH QUALITY ALLOYS***<br>***12329 TELEGRAPH RD***<br>***SANTA FE SPRINGS CA 90670*** | ***EMISSIONS*** |

***1996 Criteria Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 43141 | **CERR Code:** | |
| **Facility SIC Code:** | 3325 | **TOGT:** | 2.8 |
| **CO:** | 19 | **ROGT:** | 0 |
| **Air Basin:** | SC | **COT:** | 0 |
| **District:** | SC | **NOXT:** | 0 |
| **COID:** | LA | **SOXT:** | .00001 |
| **DISN:** | SOUTH COAST AQMD | **PMT:** | .000075 |
| **CHAPIS:** | | **PM10T:** | .000075 |

***1996 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 43141 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 3325 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

***1997 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 43141 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 3325 | ***TOGT:*** | .65524868 |
| ***CO:*** | 19 | ***ROGT:*** | .000105017564 |
| ***Air Basin:*** | SC | ***COT:*** | .000525 |
| ***District:*** | SC | ***NOXT:*** | .002 |
| ***COID:*** | LA | ***SOXT:*** | .000015 |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | .000115 |
| ***CHAPIS:*** | | ***PM10T:*** | .00010925 |

***1997 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 43141 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 3325 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

***1998 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 43141 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 3325 | ***TOGT:*** | .65526477 |
| ***CO:*** | 19 | ***ROGT:*** | .000111812371 |
| ***Air Basin:*** | SC | ***COT:*** | .000525 |
| ***District:*** | SC | ***NOXT:*** | .002 |
| ***COID:*** | LA | ***SOXT:*** | .000015 |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | .000115 |
| ***CHAPIS:*** | | ***PM10T:*** | .00010925 |

***1998 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 43141 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 3325 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

***1999 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 43141 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 3325 | ***TOGT:*** | .65524868 |
| ***CO:*** | 19 | ***ROGT:*** | .000105017564 |
| ***Air Basin:*** | SC | ***COT:*** | .000525 |
| ***District:*** | SC | ***NOXT:*** | .002 |

| | | | |
|---|---|---|---|
| ***COID:*** | LA | ***SOXT:*** | .000015 |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | .000115 |
| ***CHAPIS:*** | | ***PM10T:*** | .00010925 |

***1999 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 43141 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 3325 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

***2000 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 43141 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 3325 | ***TOGT:*** | .65524868 |
| ***CO:*** | 19 | ***ROGT:*** | 0 |
| ***Air Basin:*** | SC | ***COT:*** | .000525 |
| ***District:*** | SC | ***NOXT:*** | .002 |
| ***COID:*** | LA | ***SOXT:*** | .000015 |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | .000115 |
| ***CHAPIS:*** | | ***PM10T:*** | 0 |

***2000 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 43141 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 3325 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

***2001 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 43141 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 3325 | ***TOGT:*** | .93 |
| ***CO:*** | 19 | ***ROGT:*** | .65 |
| ***Air Basin:*** | SC | ***COT:*** | 0 |
| ***District:*** | SC | ***NOXT:*** | 0 |
| ***COID:*** | LA | ***SOXT:*** | 0 |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | 0 |
| ***CHAPIS:*** | | ***PM10T:*** | 0 |

***2001 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 43141 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 3325 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 52 | 1 of 1 | WSW | 0.11 / 575.61 | 148.12 / -5 | Sona Enterprises<br>10233 PALM DR<br>SANTA FE SPRINGS CA 90670 | CERS HAZ |

**Site ID:** 402467
**Latitude:** 33.943115
**Longitude:** -118.070892
**County:**

**Regulated Programs**

**EI ID:** 10619887 **EI Description:** Chemical Storage Facilities

**Violations**

**Violation Date:** 05/21/2021 **Violation Source:** CERS
**Violation Program:** HMRRP **Violation Division:** Santa Fe Springs Fire-Rescue
**Citation:** HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
**Violation Notes:**

Returned to compliance on 02/16/2022. HMBP not submitted to the CERS website since 2018. Sona shall make any required changes and resubmit the HMBP to the CERS website annually.

**Violation Description:**

Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

**Violations**

**Violation Date:** 03/20/2018 **Violation Source:** CERS
**Violation Program:** HMRRP **Violation Division:** Santa Fe Springs Fire-Rescue
**Citation:** HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
**Violation Notes:**

Returned to compliance on 03/30/2018.

**Violation Description:**

Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

**Evaluations**

**Eval Date:** 02/24/2015
**Violations Found:** No
**Eval General Type:** Compliance Evaluation Inspection
**Eval Type:** Routine done by local agency
**Eval Division:** Santa Fe Springs Fire-Rescue
**Eval Program:** HMRRP
**Eval Source:** CERS
**Eval Notes:**

**Eval Date:** 05/21/2021
**Violations Found:** Yes
**Eval General Type:** Compliance Evaluation Inspection
**Eval Type:** Routine done by local agency
**Eval Division:** Santa Fe Springs Fire-Rescue
**Eval Program:** HMRRP
**Eval Source:** CERS
**Eval Notes:**

**Eval Date:** 03/20/2018
**Violations Found:** Yes

***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Affiliations***

***Affil Type Desc:*** Legal Owner
***Entity Name:*** Sudhir Mundhra
***Entity Title:***
***Address:*** 10233 Palm Drive
***City:*** Santa Fe Springs
***State:*** CA
***Country:*** United States
***Zip Code:*** 90670
***Phone:*** (562) 777-7662

***Affil Type Desc:*** Document Preparer
***Entity Name:*** Sonal Patel
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Facility Mailing Address
***Entity Name:*** Mailing Address
***Entity Title:***
***Address:*** 10233 Palm Drive
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:***

***Affil Type Desc:*** Operator
***Entity Name:*** Sudhir Mundhra
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:*** (562) 682-8663

***Affil Type Desc:*** Identification Signer
***Entity Name:*** Sonal Patel
***Entity Title:*** COO
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Environmental Contact
***Entity Name:*** Sonal Patel
***Entity Title:***
***Address:*** 10233 Palm Drive
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670

**Phone:**

**Affil Type Desc:** CUPA District
**Entity Name:** SANTA FE SPRINGS FIRE-RESCUE
**Entity Title:**
**Address:** 11300 Greenstone Avenue
**City:** Santa Fe Springs
**State:** CA
**Country:**
**Zip Code:** 90670
**Phone:** (562) 944-9713

**Affil Type Desc:** Parent Corporation
**Entity Name:** Sona Enterprises
**Entity Title:**
**Address:**
**City:**
**State:**
**Country:**
**Zip Code:**
**Phone:**

**Affil Type Desc:** Property Owner
**Entity Name:** Sudhir Mundhra
**Entity Title:**
**Address:** 10233 Palm Drive
**City:** Santa Fe Springs
**State:** CA
**Country:** United States
**Zip Code:** 90670
**Phone:** (562) 682-8663

***Coordinates***

**Env Int Type Code:** HMBP
**Program ID:** 10619887
**Latitude:** 33.943120
**Longitude:** -118.070900
**Coord Name:**
**Ref Point Type Desc:** Center of a facility or station.

---

| 53 | 1 of 1 | ENE | 0.11 / 578.61 | 160.27 / 7 | MFG REFRACTORY MATLS,SF SPRING<br>10000 SANTA FE SPRINGS ROAD<br>SANTA FE SPRINGS CA 90670 | WASTE DISCHG |
|---|---|---|---|---|---|---|

**Global ID:** WDR100000962
**Facility ID:**
**Status:** HISTORICAL - WDR
**Site Facility Type:** * WDR SITE
**Site Code:**
**County:** LOS ANGELES
**Note:** Information related to facilities can be searched on Geo Tracker Website: https://geotracker.waterboards.ca.gov/search
**Source:** Cleanup Program Sites from GeoTracker Search

***WDR Sites from GeoTracker Search - Facilities (as of May 27, 2022)***

**Site Facility Name:** MFG REFRACTORY MATLS,SF SPRING
**Site Facility Type:** * WDR SITE
**Cleanup Status:** HISTORICAL - WDR
**Cleanup Stat Detail:**
**Potential COC:**
**CUF Claimno No:**
**CUF Amount Paid:**
**WDR Place Type:** Facility
**WDR File No:** 78-033
**WDR Order No:** P 8082
**File Location:**
**Address/Partial Add:** 10000 SANTA FE SPRINGS ROAD
**City:** SANTA FE SPRINGS
**ZIP:** 90670

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | |
|---|---|
| ***County:*** | LOS ANGELES |
| ***Potential Media of Concern:*** | |
| ***User Defined Beneficial Use:*** | |
| ***Designated Beneficial Use:*** | MUN, AGR, IND, PROC |
| ***Designated Beneficl Use Desc:*** | Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply |
| ***Post Closure Site Management:*** | |
| ***Future Land Use Reported:*** | |
| ***CUF Priority Assigned:*** | |
| ***Project Status:*** | HISTORICAL - WDR AS OF 10/23/1978 |
| ***DWR GW Sub Basin:*** | Coastal Plain Of Los Angeles - Central (4-011.04) |
| ***Calwater Watershed:*** | San Gabriel River - Lower San Gabriel - Central (Split) (405.15) |
| ***Cleanup Oversight Agencies:*** | |
| ***Project Oversight Agencies:*** | LOS ANGELES RWQCB (REGION 4) (LEAD) - CI #: 6443C |
| ***Facility Type:*** | |
| ***Composting Method:*** | |
| ***Groundwater Monitoring Frq:*** | |
| ***Report Link:*** | https://geotracker.waterboards.ca.gov/profile_report?global_id=WDR100000962 |
| ***Cleanup History Link:*** | https://geotracker.waterboards.ca.gov/profile_report_include?global_id=WDR100000962&tabname=regulatoryhistory |
| ***Site History:*** | |

No site history available

***WDR Sites from GeoTracker Search - Project Status History (as of May 27, 2022)***

| | |
|---|---|
| ***Status:*** | Historical - WDR |
| ***Date:*** | 10/23/1978 |
| ***Status:*** | Open - Case Begin Date |
| ***Date:*** | 1/25/2001 |
| ***Status:*** | Open - Case Begin Date |
| ***Date:*** | 10/23/1978 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 54 | *1 of 1* | *NW* | *0.11 / 579.84* | *153.38 / 0* | ***AMERICAN PNEUMATIC TOOLS INC***<br>***9949 TABOR PL***<br>***SANTA FE SPRINGS CA 90670*** | ***RCRA SQG*** |

| | |
|---|---|
| ***EPA Handler ID:*** | CAR000196808 |
| ***Gen Status Universe:*** | Small Quantity Generator |
| ***Contact Name:*** | KEN EADS |
| ***Contact Address:*** | 9949 TABOR PL , , SANTA FE SPRINGS , CA, 90670 , US |
| ***Contact Phone No and Ext:*** | 562-204-1555 |
| ***Contact Email:*** | KEADS@APT-TOOLS.COM |
| ***Contact Country:*** | US |
| ***County Name:*** | LOS ANGELES |
| ***EPA Region:*** | 09 |
| ***Land Type:*** | Private |
| ***Receive Date:*** | 20081117 |
| ***Location Latitude:*** | 33.947343 |
| ***Location Longitude:*** | -118.070172 |

***Violation/Evaluation Summary***

| | |
|---|---|
| ***Note:*** | NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID). |

***Handler Summary***

| | |
|---|---|
| ***Importer Activity:*** | No |
| ***Mixed Waste Generator:*** | No |
| ***Transporter Activity:*** | No |
| ***Transfer Facility:*** | No |

| | |
|---|---|
| **Onsite Burner Exemption:** | No |
| **Furnace Exemption:** | No |
| **Underground Injection Activity:** | No |
| **Commercial TSD:** | No |
| **Used Oil Transporter:** | No |
| **Used Oil Transfer Facility:** | No |
| **Used Oil Processor:** | No |
| **Used Oil Refiner:** | No |
| **Used Oil Burner:** | No |
| **Used Oil Market Burner:** | No |
| **Used Oil Spec Marketer:** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| **Sequence No:** | 1 |
| **Receive Date:** | 20081117 |
| **Handler Name:** | AMERICAN PNEUMATIC TOOLS INC |
| **Federal Waste Generator Code:** | 2 |
| **Generator Code Description:** | Small Quantity Generator |
| **Source Type:** | Notification |

***Waste Code Details***

| | |
|---|---|
| **Hazardous Waste Code:** | D001 |
| **Waste Code Description:** | IGNITABLE WASTE |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Private | **Street 1:** | |
| **Name:** | KEN EADS | **Street 2:** | |
| **Date Became Current:** | 20080801 | **City:** | |
| **Date Ended Current:** | | **State:** | |
| **Phone:** | | **Country:** | |
| **Source Type:** | Notification | **Zip Code:** | |
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Private | **Street 1:** | 9949 TABOR PL |
| **Name:** | AMERICAN PNEUMATIC TOOLS INC | **Street 2:** | |
| **Date Became Current:** | 20080801 | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | | **Country:** | US |
| **Source Type:** | Notification | **Zip Code:** | 90670 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 55 | *1 of 1* | *SSE* | *0.11 / 587.03* | *150.87 / -3* | ***LONG BAR GRINDING***<br>***BOX 3128***<br>***SANTA FE SPRINGS CA 90670*** | ***RCRA SQG*** |

| | |
|---|---|
| **EPA Handler ID:** | CAD981642713 |
| **Gen Status Universe:** | Small Quantity Generator |
| **Contact Name:** | ENVIRONMENTAL MANAGER |
| **Contact Address:** | BOX THIRD THOUSAND FIRST HUNDR , , SANTA FE SPRINGS , CA, 90670 , US |
| **Contact Phone No and Ext:** | 213-921-1983 |
| **Contact Email:** | |
| **Contact Country:** | US |
| **County Name:** | LOS ANGELES |
| **EPA Region:** | 09 |
| **Land Type:** | Other |
| **Receive Date:** | 19870112 |
| **Location Latitude:** | 33.941306 |
| **Location Longitude:** | -118.065626 |

***Violation/Evaluation Summary***

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

| | |
|---|---|
| **Importer Activity:** | No |
| **Mixed Waste Generator:** | No |
| **Transporter Activity:** | No |
| **Transfer Facility:** | No |
| **Onsite Burner Exemption:** | No |
| **Furnace Exemption:** | No |
| **Underground Injection Activity:** | No |
| **Commercial TSD:** | No |
| **Used Oil Transporter:** | No |
| **Used Oil Transfer Facility:** | No |
| **Used Oil Processor:** | No |
| **Used Oil Refiner:** | No |
| **Used Oil Burner:** | No |
| **Used Oil Market Burner:** | No |
| **Used Oil Spec Marketer:** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| **Sequence No:** | 1 |
| **Receive Date:** | 19870112 |
| **Handler Name:** | LONG BAR GRINDING |
| **Federal Waste Generator Code:** | 2 |
| **Generator Code Description:** | Small Quantity Generator |
| **Source Type:** | Notification |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Private | **Street 1:** | NOT REQUIRED |
| **Name:** | JERRY NEELY | **Street 2:** | |
| **Date Became Current:** | | **City:** | NOT REQUIRED |
| **Date Ended Current:** | | **State:** | ME |
| **Phone:** | 415-555-1212 | **Country:** | |
| **Source Type:** | Notification | **Zip Code:** | 99999 |

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Private | **Street 1:** | NOT REQUIRED |
| **Name:** | NOT REQUIRED | **Street 2:** | |
| **Date Became Current:** | | **City:** | NOT REQUIRED |
| **Date Ended Current:** | | **State:** | ME |
| **Phone:** | 415-555-1212 | **Country:** | |
| **Source Type:** | Notification | **Zip Code:** | 99999 |

---

| | | | | | | |
|---|---|---|---|---|---|---|
| 56 | 1 of 1 | SE | 0.11 / 599.81 | 153.38 / 0 | 10100 BLOOMFIELD AVE<br>SANTA FE SPRINGS CA 90670 | HMS LA |

| | |
|---|---|
| **Site No:** | 000570 |
| **Area:** | 1H |

***Detail Info***

| | | | |
|---|---|---|---|
| **Permit No:** | | **Permit Status Code:** | |
| **Permit Cat Desc:** | | **Permit Category:** | |
| **Status Code:** | OPEN | **File No:** | I00573 |
| **Status Desc:** | File Opened, no permit exists | **File Name:** | BELL PETROLEUM CO |
| **Permit Status Desc:** | | | |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| **Permit Type:** | | | | | | |
| **Permit Type Desc:** | | | | | | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 57 | 1 of 1 | NW | 0.12 / 608.66 | 154.38 / 1 | Nowell Steel and Supply Co Inc (Laser)<br>9940 TABOR PL<br>SANTA FE SPRINGS CA 90670 | CERS HAZ |

**Site ID:** 364479
**Latitude:** 33.947770
**Longitude:** -118.069260
**County:**

**Regulated Programs**

**EI ID:** 10660336 **EI Description:** Chemical Storage Facilities

**Violations**

**Violation Date:** 01/25/2022 **Violation Source:** CERS
**Violation Program:** HMRRP **Violation Division:** Santa Fe Springs Fire-Rescue
**Citation:** HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
**Violation Notes:**

Returned to compliance on 02/17/2022. Carbon Dioxide/ Nitrogen/ Helium mix and Propane are not included in the HMBP inventory. Quantity of Nitrogen needs to be updated. Nowell shall add the Carbon Dioxide/ Nitrogen/ Helium mix and Propane to the HMBP inventory, update the quantity of Nitrogen, and resubmit to the CERS website.

**Violation Description:**

Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

**Evaluations**

**Eval Date:** 02/12/2019
**Violations Found:** No
**Eval General Type:** Compliance Evaluation Inspection
**Eval Type:** Routine done by local agency
**Eval Division:** Santa Fe Springs Fire-Rescue
**Eval Program:** HMRRP
**Eval Source:** CERS
**Eval Notes:**

**Eval Date:** 02/11/2016
**Violations Found:** No
**Eval General Type:** Compliance Evaluation Inspection
**Eval Type:** Routine done by local agency
**Eval Division:** Santa Fe Springs Fire-Rescue
**Eval Program:** HMRRP
**Eval Source:** CERS
**Eval Notes:**

**Eval Date:** 01/25/2022
**Violations Found:** Yes
**Eval General Type:** Compliance Evaluation Inspection
**Eval Type:** Routine done by local agency
**Eval Division:** Santa Fe Springs Fire-Rescue
**Eval Program:** HMRRP
**Eval Source:** CERS
**Eval Notes:**

***Affiliations***

***Affil Type Desc:*** Legal Owner
***Entity Name:*** Reg Lawrence
***Entity Title:***
***Address:*** 711 E Harmony Ln
***City:*** Fullerton
***State:*** CA
***Country:*** United States
***Zip Code:*** 92831
***Phone:*** (562) 944-0371

***Affil Type Desc:*** Operator
***Entity Name:*** Reg Lawrence
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:*** (714) 525-1420

***Affil Type Desc:*** Identification Signer
***Entity Name:*** Jennifer Kirsten
***Entity Title:*** President/CEO
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** CUPA District
***Entity Name:*** SANTA FE SPRINGS FIRE-RESCUE
***Entity Title:***
***Address:*** 11300 Greenstone Avenue
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:*** (562) 944-9713

***Affil Type Desc:*** Facility Mailing Address
***Entity Name:*** Mailing Address
***Entity Title:***
***Address:*** 9940 Tabor Pl
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:***

***Affil Type Desc:*** Document Preparer
***Entity Name:*** Jennifer Kirsten
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Environmental Contact
***Entity Name:*** Jennifer Kirsten
***Entity Title:***
***Address:*** 10746 Springdale Ave
***City:*** Santa Fe Springs
***State:*** CA

**Country:**
**Zip Code:** 90670
**Phone:**

**Affil Type Desc:** Parent Corporation
**Entity Name:** Nowell Steel and Supply Co Inc (Laser)
**Entity Title:**
**Address:**
**City:**
**State:**
**Country:**
**Zip Code:**
**Phone:**

***Coordinates***

| | | | |
|---|---|---|---|
| **Env Int Type Code:** | HMBP | **Longitude:** | -118.069260 |
| **Program ID:** | 10660336 | **Coord Name:** | |
| **Latitude:** | 33.947760 | **Ref Point Type Desc:** | Center of a facility or station. |

| 58 | 1 of 3 | SW | 0.12 / 630.32 | 145.38 / -8 | COX WARDMAN OIL FIELD<br>12300 TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | CERCLIS |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Site ID:** | 0900807 | **RNPL Status Code:** | N |
| **Site EPA ID:** | CAD982400269 | **NPL Status:** | Not on the NPL |
| **Site Street Address 2:** | | **RFED Facility Code:** | N |
| **Site County Name:** | LOS ANGELES | **RFED Facility Desc:** | Not a Federal Facility |
| **Site FIPS Code:** | 06037 | **USGS Hydro Unit No.:** | 18070106 |
| **Region Code:** | 09 | **Site Cong. Dist. Code:** | 33 |
| **Site SMSA No.:** | 4480 | **ROT Desc:** | Private |
| **Site Prim. Latitude:** | 33D56M30S | **FR NPL Update No.:** | |
| **Site Prim. Longitude:** | 118D04M18S | **RFRA Code:** | |
| **Lat Long Source:** | | | |

**RNON NPL Status Desc:** NFRAP-Site does not qualify for the NPL based on existing information

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 00 | **RALT Short Name:** | |
| **Act Code ID:** | | **Act Start Date:** | |
| **RAT Code:** | | **Act Complete Date:** | |
| **RAT Short Name:** | | **AGT Order No.:** | 0 |
| **RAT Name:** | | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | | **SH Seq:** | |
| **RAT Level:** | | **SH Start Date:** | |
| **RAT DEF OU:** | | **SH Complete Date:** | |
| **RFBS Code:** | | **SH Lead:** | |
| **SPA Code:** | | | |
| **RAT Def:** | | | |

**Site Desc:** No description available
.
**Site Alias:** HATHAWAY (FKA),,,CA,;HATHAWAY OIL,12300 TELEGRAPH RD,SANTE FE SPRINGS,CA,90670;

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 00 | **RALT Short Name:** | EPA In-House |
| **Act Code ID:** | 001 | **Act Start Date:** | |
| **RAT Code:** | VS | **Act Complete Date:** | 8/1/1988 00:00:00 |
| **RAT Short Name:** | ARCH SITE | **AGT Order No.:** | 1500 |
| **RAT Name:** | ARCHIVE SITE | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | B | **SH Seq:** | |
| **RAT Level:** | 1 | **SH Start Date:** | |
| **RAT DEF OU:** | 00 | **SH Complete Date:** | |

**RFBS Code:**
**SH Lead:**
**SPA Code:** 13
**RAT Def:** The decision is made that no further activity is planned at the site.
**Site Desc:**
**Site Alias:**

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 00 | **RALT Short Name:** | State (Fund) |
| **Act Code ID:** | 001 | **Act Start Date:** | |
| **RAT Code:** | PA | **Act Complete Date:** | 8/1/1988 00:00:00 |
| **RAT Short Name:** | PA | **AGT Order No.:** | 130 |
| **RAT Name:** | PRELIMINARY ASSESSMENT | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | B | **SH Seq:** | |
| **RAT Level:** | 1 | **SH Start Date:** | |
| **RAT DEF OU:** | 00 | **SH Complete Date:** | |
| **RFBS Code:** | P | **SH Lead:** | |
| **SPA Code:** | 13 | | |

**RAT Def:** Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.
**Site Desc:**
**Site Alias:**

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 00 | **RALT Short Name:** | EPA Fund |
| **Act Code ID:** | 001 | **Act Start Date:** | |
| **RAT Code:** | DS | **Act Complete Date:** | 6/1/1988 00:00:00 |
| **RAT Short Name:** | DISCVRY | **AGT Order No.:** | 10 |
| **RAT Name:** | DISCOVERY | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | B | **SH Seq:** | |
| **RAT Level:** | 1 | **SH Start Date:** | |
| **RAT DEF OU:** | 00 | **SH Complete Date:** | |
| **RFBS Code:** | | **SH Lead:** | |
| **SPA Code:** | 13 | | |

**RAT Def:** The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.
**Site Desc:**
**Site Alias:**

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| | | | | | | |
|---|---|---|---|---|---|---|
| 58 | 2 of 3 | SW | 0.12 / 630.32 | 145.38 / -8 | COX WARDMAN OIL FIELD<br>12300 TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | CERCLIS NFRAP |

| | | | |
|---|---|---|---|
| **Site ID:** | 900807 | **Site FIPS Code:** | 6037 |
| **Site EPA ID:** | CAD982400269 | **Region Code:** | 9 |
| **Site Parent ID:** | | **Site Cong. Dist. Code:** | 33 |
| **Site County Name:** | LOS ANGELES | **Federal Facility:** | |
| **Parent Site Name:** | | | |

***CERCLIS-NFRAP Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 0 | **Act Start Date:** | |
| **Act Code ID:** | 1 | **Act Complete Date:** | 6/1/1988 |
| **RAT Code:** | DS | **AGT Order No.:** | 10 |
| **RAT Short Name:** | DISCVRY | **SH OU:** | |
| **RAT Name:** | DISCOVERY | **SH Code:** | |
| **RAT Hist. Only Flag:** | | **SH Seq:** | |
| **RAT NSI Indicator:** | B | **SH Start Date:** | |
| **RAT Level:** | 1 | **SH Complete Date:** | |
| **RAT DEF OU:** | 00 | **SH Lead:** | |
| **RFBS Code:** | | **SH Qual:** | |
| **SPA Code:** | 13 | **RAQ Act. Qual Short:** | |

**RALT Short Name:** EPA Fund
**RNPL Status Code:** N
**RAT Def:** The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.
**RNON NPL Status Desc:** NFRAP-Site does not qualify for the NPL based on existing information

***CERCLIS-NFRAP Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 0 | **Act Start Date:** | |
| **Act Code ID:** | 1 | **Act Complete Date:** | 8/1/1988 |
| **RAT Code:** | VS | **AGT Order No.:** | 1500 |
| **RAT Short Name:** | ARCH SITE | **SH OU:** | |
| **RAT Name:** | ARCHIVE SITE | **SH Code:** | |
| **RAT Hist. Only Flag:** | | **SH Seq:** | |
| **RAT NSI Indicator:** | B | **SH Start Date:** | |
| **RAT Level:** | 1 | **SH Complete Date:** | |
| **RAT DEF OU:** | 00 | **SH Lead:** | |
| **RFBS Code:** | | **SH Qual:** | |
| **SPA Code:** | 13 | **RAQ Act. Qual Short:** | |
| **RALT Short Name:** | EPA In-House | **RNPL Status Code:** | N |

**RAT Def:** The decision is made that no further activity is planned at the site.
**RNON NPL Status Desc:** NFRAP-Site does not qualify for the NPL based on existing information

***CERCLIS-NFRAP Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 0 | **Act Start Date:** | |
| **Act Code ID:** | 1 | **Act Complete Date:** | 8/1/1988 |
| **RAT Code:** | PA | **AGT Order No.:** | 130 |
| **RAT Short Name:** | PA | **SH OU:** | |
| **RAT Name:** | PRELIMINARY ASSESSMENT | **SH Code:** | |
| **RAT Hist. Only Flag:** | | **SH Seq:** | |
| **RAT NSI Indicator:** | B | **SH Start Date:** | |
| **RAT Level:** | 1 | **SH Complete Date:** | |
| **RAT DEF OU:** | 00 | **SH Lead:** | |
| **RFBS Code:** | P | **SH Qual:** | |
| **SPA Code:** | 13 | **RAQ Act. Qual Short:** | NFRAP |
| **RALT Short Name:** | State (Fund) | **RNPL Status Code:** | N |

**RAT Def:** Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.
**RNON NPL Status Desc:** NFRAP-Site does not qualify for the NPL based on existing information

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| 58 | 3 of 3 | SW | 0.12 / 630.32 | 145.38 / -8 | COX WARDMAN OIL FIELD<br>12300 TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | SEMS ARCHIVE |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Site ID:** | 0900807 | **FIPS Code:** | 06037 |
| **EPA ID:** | CAD982400269 | **Cong District:** | 33 |
| **Superfund Alt Agmt:** | No | **Region:** | 09 |
| **Federal Facility:** | No | **County:** | LOS ANGELES |
| **FF Docket:** | No | | |

**NPL:** Not on the NPL
**Non NPL Status:** NFRAP-Site does not qualify for the NPL based on existing information

***Action Information***

| | | | |
|---|---|---|---|
| **Operable Units:** | 00 | **Start Actual:** | 06/01/1988 |
| **Action Code:** | DS | **Finish Actual:** | 06/01/1988 |
| **Action Name:** | DISCVRY | **Qual:** | |
| **SEQ:** | 1 | **Curr Action Lead:** | EPA Perf |
| **Operable Units:** | 00 | **Start Actual:** | |
| **Action Code:** | VS | **Finish Actual:** | 08/01/1988 |
| **Action Name:** | ARCH SITE | **Qual:** | |
| **SEQ:** | 1 | **Curr Action Lead:** | EPA Perf In-Hse |
| **Operable Units:** | 00 | **Start Actual:** | |

**Action Code:** PA
**Action Name:** PA
**SEQ:** 1
**Finish Actual:** 08/01/1988
**Qual:** N
**Curr Action Lead:** St Perf

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**59** | **1 of 2** | **NW** | **0.12 / 633.37** | **153.30 / 0** | **Golden Supreme**
**12304 MCCANN DRIVE**
**SANTA FE SPRINGS CA 90670** | **CERS HAZ**

**Site ID:** 120070
**Latitude:** 33.946600
**Longitude:** -118.070210
**County:**

**Regulated Programs**

**EI ID:** 10510954
**EI Description:** Chemical Storage Facilities

**Violations**

**Violation Date:** 07/02/2014
**Violation Source:** CERS
**Violation Program:** HW
**Violation Division:** Santa Fe Springs Fire-Rescue
**Citation:** HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections
**Violation Notes:**

Returned to compliance on 08/26/2014.

**Violation Description:**

Haz Waste Generator Program - Operations/Maintenance - General

**Violations**

**Violation Date:** 07/13/2018
**Violation Source:** CERS
**Violation Program:** HW
**Violation Division:** Santa Fe Springs Fire-Rescue
**Citation:** 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
**Violation Notes:**

Returned to compliance on 10/12/2018.

**Violation Description:**

Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.

**Violations**

**Violation Date:** 07/02/2014
**Violation Source:** CERS
**Violation Program:** HMRRP
**Violation Division:** Santa Fe Springs Fire-Rescue
**Citation:** HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
**Violation Notes:**

Returned to compliance on 08/28/2014.

**Violation Description:**

Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

**Violations**

**Violation Date:** 08/31/2021
**Violation Source:** CERS
**Violation Program:** HMRRP
**Violation Division:** Santa Fe Springs Fire-Rescue

***Citation:*** HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
***Violation Notes:***

Returned to compliance on 09/28/2021. HMBP has not been submitted since 2018. Golden Supreme shall make any required changes and resubmit the HMBP to the CERS website annually.

***Violation Description:***

Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

***Violations***

***Violation Date:*** 07/02/2014 ***Violation Source:*** CERS
***Violation Program:*** HW ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** 22 CCR 23 66273.5 - California Code of Regulations, Title 22, Chapter 23, Section(s) 66273.5
***Violation Notes:***

Returned to compliance on 08/26/2014.

***Violation Description:***

Failure to properly manage mercury containing lamp bulbs which are destined for reclamation or recycling from the date the bulbs were first discarded or broken.

***Violations***

***Violation Date:*** 07/13/2018 ***Violation Source:*** CERS
***Violation Program:*** HMRRP ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(f)
***Violation Notes:***

Returned to compliance on 09/10/2018.

***Violation Description:***

Failure to electronically update business plan within 30 days of any one of the following events:
A 100 percent or more increase in the quantity of a previously disclosed material.
Any handling of a previously undisclosed hazardous materials at or above reportable quantities.
A change of business address, business ownership, or business name.
A substantial change in the handler's operations that requires modification to any portion of the business plan.

***Enforcements***

***Enf Action Date:*** 07/02/2014 ***Enf Action Program:*** HMRRP
***Enf Action Type:*** Notice of Violation (Unified Program) ***Enf Action Source:*** CERS
***Enf Action Division:*** Santa Fe Springs Fire-Rescue
***Enf Action Description:*** Notice of Violation Issued by the Inspector at the Time of Inspection
***Enf Action Notes:***

***Enf Action Date:*** 07/02/2014 ***Enf Action Program:*** HW
***Enf Action Type:*** Notice of Violation (Unified Program) ***Enf Action Source:*** CERS
***Enf Action Division:*** Santa Fe Springs Fire-Rescue
***Enf Action Description:*** Notice of Violation Issued by the Inspector at the Time of Inspection
***Enf Action Notes:***

***Evaluations***

***Eval Date:*** 07/13/2018
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency

***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HW
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 08/31/2021
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 07/02/2014
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 07/13/2018
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 06/22/2015
***Violations Found:*** No
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 07/02/2014
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HW
***Eval Source:*** CERS
***Eval Notes:***

***Affiliations***

***Affil Type Desc:*** Property Owner
***Entity Name:*** ROSS STILLWAGON
***Entity Title:***
***Address:*** 12304 McCann Drive
***City:*** Santa Fe Springs
***State:*** CA
***Country:*** United States
***Zip Code:*** 90670
***Phone:*** (562) 964-6700

***Affil Type Desc:*** Facility Mailing Address

***Entity Name:*** Mailing Address
***Entity Title:***
***Address:*** 12304 McCann Drive
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:***

***Affil Type Desc:*** Document Preparer
***Entity Name:*** Olman Morgan
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Environmental Contact
***Entity Name:*** OLMAN MORGAN
***Entity Title:***
***Address:*** 12304 McCann Drive
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:***

***Affil Type Desc:*** Operator
***Entity Name:*** OLMAN MORGAN
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:*** (562) 236-4993

***Affil Type Desc:*** Identification Signer
***Entity Name:*** OLMAN MORGAN
***Entity Title:*** PRODUCTION MANAGER
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** CUPA District
***Entity Name:*** SANTA FE SPRINGS FIRE-RESCUE
***Entity Title:***
***Address:*** 11300 Greenstone Avenue
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:*** (562) 944-9713

***Affil Type Desc:*** Legal Owner
***Entity Name:*** ROSS STILLWAGON
***Entity Title:***
***Address:*** 12304 McCann Drive
***City:*** Santa Fe Springs
***State:*** CA
***Country:*** United States
***Zip Code:*** 90670
***Phone:*** (562) 964-6700

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | |
|---|---|
| **Affil Type Desc:** | Parent Corporation |
| **Entity Name:** | Golden Supreme |
| **Entity Title:** | |
| **Address:** | |
| **City:** | |
| **State:** | |
| **Country:** | |
| **Zip Code:** | |
| **Phone:** | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 59 | 2 of 2 | NW | 0.12 / 633.37 | 153.30 / 0 | CALMANGO INC<br>12304 MCCANN DR<br>SANTA FE SPRINGS CA 90670 | RCRA<br>NON GEN |

| | |
|---|---|
| **EPA Handler ID:** | CAC002978150 |
| **Gen Status Universe:** | No Report |
| **Contact Name:** | OLMAN MORGAN |
| **Contact Address:** | 12304 MCCANN DR. , , SANTA FE SPRINGS , CA, 90670 , |
| **Contact Phone No and Ext:** | 562-903-1063 |
| **Contact Email:** | OLMAN@CALMANGO.COM |
| **Contact Country:** | |
| **County Name:** | LOS ANGELES |
| **EPA Region:** | 09 |
| **Land Type:** | |
| **Receive Date:** | 20180829 |
| **Location Latitude:** | 33.946587 |
| **Location Longitude:** | -118.070213 |

***Violation/Evaluation Summary***

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

| | |
|---|---|
| **Importer Activity:** | No |
| **Mixed Waste Generator:** | No |
| **Transporter Activity:** | No |
| **Transfer Facility:** | No |
| **Onsite Burner Exemption:** | No |
| **Furnace Exemption:** | No |
| **Underground Injection Activity:** | No |
| **Commercial TSD:** | No |
| **Used Oil Transporter:** | No |
| **Used Oil Transfer Facility:** | No |
| **Used Oil Processor:** | No |
| **Used Oil Refiner:** | No |
| **Used Oil Burner:** | No |
| **Used Oil Market Burner:** | No |
| **Used Oil Spec Marketer:** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| **Sequence No:** | 1 |
| **Receive Date:** | 20180829 |
| **Handler Name:** | CALMANGO INC |
| **Source Type:** | Implementer |
| **Federal Waste Generator Code:** | N |
| **Generator Code Description:** | Not a Generator, Verified |

***Owner/Operator Details***

**Owner/Operator Ind:** Current Operator **Street No:**

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Type:** | Other | **Street 1:** | 12304 MCCANN DR. |
| **Name:** | OLMAN MORGAN | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-903-1063 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670 |
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Other | **Street 1:** | 12304 MCCANN DR. |
| **Name:** | FERNANDO FISCHBACH | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-903-1063 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 60 | 1 of 2 | NE | 0.12 / 642.02 | 160.38 / 7 | 9915 BELL RANCH DR<br>SANTA FE SPRINGS CA 90670 | HMS LA |

**Site No:** 007652
**Area:** 1H

***Detail Info***

| | | | |
|---|---|---|---|
| **Permit No:** | 000008709 | **Permit Status Code:** | CLOS |
| **Permit Cat Desc:** | Industrial Waste Permit | **Permit Category:** | I |
| **Status Code:** | CLOS | **File No:** | I08068 |
| **Status Desc:** | Permit Closed | **File Name:** | SOUTHERN CALIF PUBLISHING |
| **Permit Status Desc:** | Permit Closed | | |
| **Permit Type:** | 01 | | |
| **Permit Type Desc:** | Operating Industrial Waste Permit - Local Sewer | | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 60 | 2 of 2 | NE | 0.12 / 642.02 | 160.38 / 7 | Harrell's LLC<br>9915 BELL RANCH DR<br>SANTA FE SPRINGS CA 90670 | CERS HAZ |

**Site ID:** 356649
**Latitude:** 33.947861
**Longitude:** -118.064377
**County:**

***Regulated Programs***

| | | | |
|---|---|---|---|
| **EI ID:** | 10640236 | **EI Description:** | Chemical Storage Facilities |

***Violations***

| | | | |
|---|---|---|---|
| **Violation Date:** | 11/08/2021 | **Violation Source:** | CERS |
| **Violation Program:** | HMRRP | **Violation Division:** | Santa Fe Springs Fire-Rescue |
| **Citation:** | HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3) | | |
| **Violation Notes:** | | | |

There are materials stored on site which are not included in the HMBP inventory. Harrell's shall add the additional materials stored over 55 gallons, 500 pounds, or 200 cubic feet to the hazardous materials inventory and resubmit to the CERS website.

***Violation Description:***

Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

***Violations***

**Violation Date:** 11/12/2015 **Violation Source:** CERS
**Violation Program:** HMRRP **Violation Division:** Santa Fe Springs Fire-Rescue
**Citation:** HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
**Violation Notes:**

Returned to compliance on 01/04/2016.

**Violation Description:**

Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

***Enforcements***

**Enf Action Date:** 11/12/2015 **Enf Action Program:** HMRRP
**Enf Action Type:** Notice of Violation (Unified Program) **Enf Action Source:** CERS
**Enf Action Division:** Santa Fe Springs Fire-Rescue
**Enf Action Description:** Notice of Violation Issued by the Inspector at the Time of Inspection
**Enf Action Notes:**

***Evaluations***

**Eval Date:** 11/12/2015
**Violations Found:** Yes
**Eval General Type:** Compliance Evaluation Inspection
**Eval Type:** Routine done by local agency
**Eval Division:** Santa Fe Springs Fire-Rescue
**Eval Program:** HMRRP
**Eval Source:** CERS
**Eval Notes:**

**Eval Date:** 11/08/2021
**Violations Found:** Yes
**Eval General Type:** Compliance Evaluation Inspection
**Eval Type:** Routine done by local agency
**Eval Division:** Santa Fe Springs Fire-Rescue
**Eval Program:** HMRRP
**Eval Source:** CERS
**Eval Notes:**

**Eval Date:** 11/28/2018
**Violations Found:** No
**Eval General Type:** Compliance Evaluation Inspection
**Eval Type:** Routine done by local agency
**Eval Division:** Santa Fe Springs Fire-Rescue
**Eval Program:** HMRRP
**Eval Source:** CERS
**Eval Notes:**

***Affiliations***

**Affil Type Desc:** Parent Corporation
**Entity Name:** Harrell's LLC
**Entity Title:**
**Address:**
**City:**
**State:**
**Country:**
**Zip Code:**
**Phone:**

**Affil Type Desc:** Legal Owner
**Entity Name:** Harrell,s LLC

***Entity Title:***
***Address:*** 720 Kraft Road
***City:*** Lakeland
***State:*** FL
***Country:*** United States
***Zip Code:*** 33815
***Phone:*** (863) 687-2774

***Affil Type Desc:*** Facility Mailing Address
***Entity Name:*** Mailing Address
***Entity Title:***
***Address:*** 9915 Bell Ranch Dr
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:***

***Affil Type Desc:*** Operator
***Entity Name:*** Harrell,s LLC
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:*** (619) 423-8873

***Affil Type Desc:*** Document Preparer
***Entity Name:*** Jeff Williamson
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Environmental Contact
***Entity Name:*** Jeff Williamson
***Entity Title:***
***Address:*** 5105 New Tampa Highway
***City:*** Lakeland
***State:*** FL
***Country:***
***Zip Code:*** 33815
***Phone:***

***Affil Type Desc:*** Identification Signer
***Entity Name:*** Jeff Williamson
***Entity Title:*** Director of Environmental,Health and Safety
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** CUPA District
***Entity Name:*** SANTA FE SPRINGS FIRE-RESCUE
***Entity Title:***
***Address:*** 11300 Greenstone Avenue
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:*** (562) 944-9713

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

***Coordinates***

| | | | |
|---|---|---|---|
| ***Env Int Type Code:*** | HMBP | ***Longitude:*** | -118.064380 |
| ***Program ID:*** | 10640236 | ***Coord Name:*** | |
| ***Latitude:*** | 33.947860 | ***Ref Point Type Desc:*** | Center of a facility or station. |

| | | | | | | |
|---|---|---|---|---|---|---|
| 61 | *1 of 2* | *W* | *0.12 / 644.42* | *148.38 / -5* | ***Jarrow Industries, LLC.***<br>***12246 HAWKINS ST***<br>***SANTA FE SPRINGS CA 90670*** | ***CERS HAZ*** |

| | |
|---|---|
| ***Site ID:*** | 277939 |
| ***Latitude:*** | 33.943961 |
| ***Longitude:*** | -118.070720 |
| ***County:*** | |

***Regulated Programs***

| | | | |
|---|---|---|---|
| ***EI ID:*** | 10634089 | ***EI Description:*** | Chemical Storage Facilities |
| ***EI ID:*** | 840626 | ***EI Description:*** | Industrial Facility Storm Water |
| ***EI ID:*** | 10634089 | ***EI Description:*** | Hazardous Waste Generator |

***Violations***

| | | | |
|---|---|---|---|
| ***Violation Date:*** | 10/02/2018 | ***Violation Source:*** | SMARTS |
| ***Violation Program:*** | INDSTW | ***Violation Division:*** | Water Boards |
| ***Citation:*** | 2014-0057-DWQ - Industrial General Permit | | |
| ***Violation Notes:*** | | | |

DISCHARGER FAILED TO RECERTIFY THE NEC BY OCTOBER 1, 2018

***Violation Description:***

SW - Failure to Obtain Permit

***Violations***

| | | | |
|---|---|---|---|
| ***Violation Date:*** | 07/17/2018 | ***Violation Source:*** | CERS |
| ***Violation Program:*** | HW | ***Violation Division:*** | Santa Fe Springs Fire-Rescue |
| ***Citation:*** | 40 CFR 1 265.174 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.174 | | |
| ***Violation Notes:*** | | | |

Returned to compliance on 08/21/2018.

***Violation Description:***

Failure to inspect hazardous waste storage areas at least weekly and look for leaking and deteriorating containers.

***Violations***

| | | | |
|---|---|---|---|
| ***Violation Date:*** | 10/02/2021 | ***Violation Source:*** | SMARTS |
| ***Violation Program:*** | INDSTW | ***Violation Division:*** | Water Boards |
| ***Citation:*** | 2014-0057-DWQ - Industrial General Permit | | |
| ***Violation Notes:*** | | | |

Discharger failed to recertify the NEC by October 1, 2021

***Violation Description:***

SW - Failure to meet NEC criteria

***Violations***

***Violation Date:*** 02/02/2022 ***Violation Source:*** CERS
***Violation Program:*** HMRRP ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
***Violation Notes:***

Returned to compliance on 02/28/2022. The business failed to electronically submit a site map as required by the CUPA. For the HMBP on the CERS website, replace the satellite images of the "figure 1 - Building 1" document and create a drawing that clearly shows the interior details. Add the outdoor hazardous waste accumulation area, and loading areas(if applicable) to the site map. Electronically submit a site map with all required content.

***Violation Description:***

Failure to complete and electronically submit a site map with all required content.

***Violations***

***Violation Date:*** 07/17/2018 ***Violation Source:*** CERS
***Violation Program:*** HMRRP ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
***Violation Notes:***

Returned to compliance on 08/17/2018.

***Violation Description:***

Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

***Violations***

***Violation Date:*** 07/17/2018 ***Violation Source:*** CERS
***Violation Program:*** HW ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
***Violation Notes:***

Returned to compliance on 08/21/2018.

***Violation Description:***

Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

***Violations***

***Violation Date:*** 07/08/2015 ***Violation Source:*** CERS
***Violation Program:*** HMRRP ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** HSC 6.95 25508.1(a)-(e) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(e)
***Violation Notes:***

Returned to compliance on 08/11/2015.

***Violation Description:***

Failure to electronically update business plan within 30 days of any one of the following events:
A 100 percent or more increase in the quantity of a previously disclosed material.
Any handling of a previously undisclosed hazardous materials at or above reportable quantities.
A change of business address, business ownership, or business name.

***Violations***

**Violation Date:** 07/17/2018 **Violation Source:** CERS
**Violation Program:** HW **Violation Division:** Santa Fe Springs Fire-Rescue
**Citation:** 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
**Violation Notes:**

Returned to compliance on 08/21/2018.

**Violation Description:**

Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.

***Violations***

**Violation Date:** 07/08/2015 **Violation Source:** CERS
**Violation Program:** HW **Violation Division:** Santa Fe Springs Fire-Rescue
**Citation:** 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
**Violation Notes:**

Returned to compliance on 08/11/2015.

**Violation Description:**

Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

***Enforcements***

**Enf Action Date:** 10/18/2021 **Enf Action Program:** INDSTW
**Enf Action Type:** Notice of Violation **Enf Action Source:** SMARTS
**Enf Action Division:** Water Boards
**Enf Action Description:** Notice of Violation
**Enf Action Notes:**

Discharger did not recertify NEC by October 1, 2021

**Enf Action Date:** 07/08/2015 **Enf Action Program:** HW
**Enf Action Type:** Notice of Violation (Unified Program) **Enf Action Source:** CERS
**Enf Action Division:** Santa Fe Springs Fire-Rescue
**Enf Action Description:** Notice of Violation Issued by the Inspector at the Time of Inspection
**Enf Action Notes:**

**Enf Action Date:** 07/08/2015 **Enf Action Program:** HMRRP
**Enf Action Type:** Notice of Violation (Unified Program) **Enf Action Source:** CERS
**Enf Action Division:** Santa Fe Springs Fire-Rescue
**Enf Action Description:** Notice of Violation Issued by the Inspector at the Time of Inspection
**Enf Action Notes:**

**Enf Action Date:** 01/03/2022 **Enf Action Program:** INDSTW
**Enf Action Type:** Notice of Violation **Enf Action Source:** SMARTS
**Enf Action Division:** Water Boards
**Enf Action Description:** Notice of Violation
**Enf Action Notes:**

Discharger did not re-certify NEC for the 2021/2022 reporting year after being sent the NOV via email on 10/18/2021. This NOV was issued via First Class Mail.

**Enf Action Date:** 10/05/2018 **Enf Action Program:** INDSTW
**Enf Action Type:** Industrial Storm Water Enforcement **Enf Action Source:** SMARTS
**Enf Action Division:** Water Boards
**Enf Action Description:** Industrial Storm Water Enforcement
**Enf Action Notes:**

DISCHARGER FAILED TO RECERTIFY THE NEC BY OCTOBER 1, 2018

***Evaluations***

***Eval Date:*** 01/31/2018
***Violations Found:*** No
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Industrial Storm Water Compliance Evaluation
***Eval Division:*** Water Boards
***Eval Program:*** INDSTW
***Eval Source:*** SMARTS
***Eval Notes:***

Follow up needed on stains in the loading bay.; Note: data in [EVAL Notes] field for some records is truncated from the source.

***Eval Date:*** 02/02/2022
***Violations Found:*** No
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HW
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 07/08/2015
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HW
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 07/13/2018
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 07/13/2018
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HW
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 02/02/2022
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 07/08/2015
***Violations Found:*** Yes

***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Affiliations***

***Affil Type Desc:*** Legal Owner
***Entity Name:*** New Wellness Industries Holdco, Inc.
***Entity Title:***
***Address:*** 1824 S. Robertson Blvd.
***City:*** Los Angeles
***State:*** CA
***Country:*** United States
***Zip Code:*** 90035
***Phone:*** (562) 906-1919

***Affil Type Desc:*** Document Preparer
***Entity Name:*** Nithya Palani
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** CUPA District
***Entity Name:*** SANTA FE SPRINGS FIRE-RESCUE
***Entity Title:***
***Address:*** 11300 Greenstone Avenue
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:*** (562) 944-9713

***Affil Type Desc:*** Owner/Operator
***Entity Name:*** Jarrow Industries Inc
***Entity Title:*** Operator
***Address:*** 12246 Hawkins St
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:***

***Affil Type Desc:*** Parent Corporation
***Entity Name:*** Jarrow Industries, LLC
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Identification Signer
***Entity Name:*** Cynthia Loza
***Entity Title:*** EHS Manager
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***

**Phone:**

**Affil Type Desc:** Environmental Contact
**Entity Name:** Cynthia Loza
**Entity Title:**
**Address:** 12246 Hawkins St.
**City:** Santa Fe Springs
**State:** CA
**Country:**
**Zip Code:** 90670
**Phone:**

**Affil Type Desc:** Operator
**Entity Name:** Cynthia Loza
**Entity Title:**
**Address:**
**City:**
**State:**
**Country:**
**Zip Code:**
**Phone:** (562) 347-8982

**Affil Type Desc:** Facility Mailing Address
**Entity Name:** Mailing Address
**Entity Title:**
**Address:** 12246 Hawkins Street
**City:** Santa Fe Springs
**State:** CA
**Country:**
**Zip Code:** 90670
**Phone:**

***Coordinates***

**Env Int Type Code:** HWG
**Program ID:** 10634089
**Latitude:** 33.943960
**Longitude:** -118.070720
**Coord Name:**
**Ref Point Type Desc:** Center of a facility or station.

| | | | | | | |
|---|---|---|---|---|---|---|
| 61 | 2 of 2 | W | 0.12 / 644.42 | 148.38 / -5 | JARROW INDUSTRIES INC<br>12246 HAWKINS ST<br>SANTA FE SPRINGS CA 90670-3365 | RCRA<br>NON GEN |

**EPA Handler ID:** CAL000304219
**Gen Status Universe:** No Report
**Contact Name:** MOHAMMAD KHALID
**Contact Address:** 12246 HAWKINS ST. , , SANTA FE SPRINGS , CA, 90670 ,
**Contact Phone No and Ext:** 562-906-1919
**Contact Email:** COMPLIANCE@JIIMFG.COM
**Contact Country:**
**County Name:** LOS ANGELES
**EPA Region:** 09
**Land Type:**
**Receive Date:** 20060308
**Location Latitude:** 33.943959
**Location Longitude:** -118.070721

***Violation/Evaluation Summary***

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

**Importer Activity:** No

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | |
|---|---|
| **Mixed Waste Generator:** | No |
| **Transporter Activity:** | No |
| **Transfer Facility:** | No |
| **Onsite Burner Exemption:** | No |
| **Furnace Exemption:** | No |
| **Underground Injection Activity:** | No |
| **Commercial TSD:** | No |
| **Used Oil Transporter:** | No |
| **Used Oil Transfer Facility:** | No |
| **Used Oil Processor:** | No |
| **Used Oil Refiner:** | No |
| **Used Oil Burner:** | No |
| **Used Oil Market Burner:** | No |
| **Used Oil Spec Marketer:** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| **Sequence No:** | 1 |
| **Receive Date:** | 20060308 |
| **Handler Name:** | JARROW INDUSTRIES INC |
| **Source Type:** | Implementer |
| **Federal Waste Generator Code:** | N |
| **Generator Code Description:** | Not a Generator, Verified |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Other | **Street 1:** | 12246 HAWKINS ST |
| **Name:** | JARROW INDUSTRIES, INC. | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-906-1919 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670-3365 |

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Other | **Street 1:** | 12246 HAWKINS ST. |
| **Name:** | MOHAMMAD KHALID | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-906-1919 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670 |

---

| | | | | | | |
|---|---|---|---|---|---|---|
| 62 | *1 of 1* | *SW* | *0.12 / 655.43* | *145.38 / -8* | ***12305 E TELEGRAPH RD SANTA FE SPRINGS CA 90670*** | ***HMS LA*** |

| | |
|---|---|
| **Site No:** | 003103 |
| **Area:** | 1H |

***Detail Info***

| | | | |
|---|---|---|---|
| **Permit No:** | | **Permit Status Code:** | |
| **Permit Cat Desc:** | | **Permit Category:** | |
| **Status Code:** | OPEN | **File No:** | I03214 |
| **Status Desc:** | File Opened, no permit exists | **File Name:** | TEXACO INC |
| **Permit Status Desc:** | | | |
| **Permit Type:** | | | |
| **Permit Type Desc:** | | | |

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| | | | | | | |
|---|---|---|---|---|---|---|
| 63 | *1 of 1* | *SW* | *0.13 / 660.10* | *145.38 / -8* | ***LRC COIL COMPANY 12309 TELEGRAPH RD SUITE 2 SANTA FE SPRINGS CA 90670*** | ***RCRA NON GEN*** |

| | |
|---|---|
| **EPA Handler ID:** | CAC003069202 |

| | |
|---|---|
| ***Gen Status Universe:*** | No Report |
| ***Contact Name:*** | MIKE WILLIAMS |
| ***Contact Address:*** | 12309 TELEGRAPH RD , SUITE 2 , SANTA FE SPRINGS , CA, 90670 , |
| ***Contact Phone No and Ext:*** | 562-944-1969 |
| ***Contact Email:*** | MWILLIAMS@LRCCOIL.COM |
| ***Contact Country:*** | |
| ***County Name:*** | LOS ANGELES |
| ***EPA Region:*** | 09 |
| ***Land Type:*** | |
| ***Receive Date:*** | 20200602 |
| ***Location Latitude:*** | |
| ***Location Longitude:*** | |

***Violation/Evaluation Summary***

| | |
|---|---|
| ***Note:*** | NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID). |

***Handler Summary***

| | |
|---|---|
| ***Importer Activity:*** | No |
| ***Mixed Waste Generator:*** | No |
| ***Transporter Activity:*** | No |
| ***Transfer Facility:*** | No |
| ***Onsite Burner Exemption:*** | No |
| ***Furnace Exemption:*** | No |
| ***Underground Injection Activity:*** | No |
| ***Commercial TSD:*** | No |
| ***Used Oil Transporter:*** | No |
| ***Used Oil Transfer Facility:*** | No |
| ***Used Oil Processor:*** | No |
| ***Used Oil Refiner:*** | No |
| ***Used Oil Burner:*** | No |
| ***Used Oil Market Burner:*** | No |
| ***Used Oil Spec Marketer:*** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| ***Sequence No:*** | 1 |
| ***Receive Date:*** | 20200602 |
| ***Handler Name:*** | LRC COIL COMPANY |
| ***Source Type:*** | Implementer |
| ***Federal Waste Generator Code:*** | N |
| ***Generator Code Description:*** | Not a Generator, Verified |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | |
| ***Type:*** | Other | ***Street 1:*** | 12309 TELEGRAPH RD |
| ***Name:*** | MIKE WILLIAMS | ***Street 2:*** | SUITE 2 |
| ***Date Became Current:*** | | ***City:*** | SANTA FE SPRINGS |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 562-944-1969 | ***Country:*** | |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 90670 |

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | |
| ***Type:*** | Other | ***Street 1:*** | 12309 TELEGRAPH RD |
| ***Name:*** | MIKE WILLIAMS | ***Street 2:*** | SUITE 2 |
| ***Date Became Current:*** | | ***City:*** | SANTA FE SPRINGS |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 562-944-1969 | ***Country:*** | |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 90670 |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 64 | 1 of 1 | NE | 0.13 / 664.73 | 160.39 / 7 | FORCE MACHINE INC<br>9960 BELL RANCH DR STE 105<br>SANTA FE SPRINGS CA 90670-6176 | RCRA NON GEN |

| | |
|---|---|
| **EPA Handler ID:** | CAL000434474 |
| **Gen Status Universe:** | No Report |
| **Contact Name:** | FRANCISCO JUANILLO |
| **Contact Address:** | 9960 BELL RANCH DR STE 105 , , SANTA FE SPRINGS , CA, 90670-6176 , |
| **Contact Phone No and Ext:** | 562-941-6385 |
| **Contact Email:** | FORCEMACHINEUSA@GMAIL.COM |
| **Contact Country:** | |
| **County Name:** | LOS ANGELES |
| **EPA Region:** | 09 |
| **Land Type:** | |
| **Receive Date:** | 20180320 |
| **Location Latitude:** | 33.947901 |
| **Location Longitude:** | -118.063923 |

***Violation/Evaluation Summary***

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

| | |
|---|---|
| **Importer Activity:** | No |
| **Mixed Waste Generator:** | No |
| **Transporter Activity:** | No |
| **Transfer Facility:** | No |
| **Onsite Burner Exemption:** | No |
| **Furnace Exemption:** | No |
| **Underground Injection Activity:** | No |
| **Commercial TSD:** | No |
| **Used Oil Transporter:** | No |
| **Used Oil Transfer Facility:** | No |
| **Used Oil Processor:** | No |
| **Used Oil Refiner:** | No |
| **Used Oil Burner:** | No |
| **Used Oil Market Burner:** | No |
| **Used Oil Spec Marketer:** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| **Sequence No:** | 1 |
| **Receive Date:** | 20180320 |
| **Handler Name:** | FORCE MACHINE INC |
| **Source Type:** | Implementer |
| **Federal Waste Generator Code:** | N |
| **Generator Code Description:** | Not a Generator, Verified |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Other | **Street 1:** | 9960 BELL RANCH DR STE 105 |
| **Name:** | FRANCISCO JUANILLO | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-941-6385 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670-6176 |
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Other | **Street 1:** | 9960 BELL RANCH DR STE 105 |
| **Name:** | FORCE MACHINE INC | **Street 2:** | |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Date Became Current:** | | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-715-6398 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670-6176 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 65 | 1 of 1 | NW | 0.13 / 683.26 | 154.38 / 1 | MI-JACK PRODUCTS INC DBA TECHNICAL SERVICES INTERNATIONAL INC<br>9937 TABOR PL<br>SANTA FE SPRINGS CA 90670 | RCRA NON GEN |

| | |
|---|---|
| **EPA Handler ID:** | CAL000407632 |
| **Gen Status Universe:** | No Report |
| **Contact Name:** | PATRICK HOWELL |
| **Contact Address:** | 9937 TABOR PL , , SANTA FE SPRINGS , CA, 90670 , |
| **Contact Phone No and Ext:** | 562-321-5373 |
| **Contact Email:** | PHOWELL@MI-JACK.COM |
| **Contact Country:** | |
| **County Name:** | LOS ANGELES |
| **EPA Region:** | 09 |
| **Land Type:** | |
| **Receive Date:** | 20150609 |
| **Location Latitude:** | 33.947702 |
| **Location Longitude:** | -118.069736 |

***Violation/Evaluation Summary***

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

| | |
|---|---|
| **Importer Activity:** | No |
| **Mixed Waste Generator:** | No |
| **Transporter Activity:** | No |
| **Transfer Facility:** | No |
| **Onsite Burner Exemption:** | No |
| **Furnace Exemption:** | No |
| **Underground Injection Activity:** | No |
| **Commercial TSD:** | No |
| **Used Oil Transporter:** | No |
| **Used Oil Transfer Facility:** | No |
| **Used Oil Processor:** | No |
| **Used Oil Refiner:** | No |
| **Used Oil Burner:** | No |
| **Used Oil Market Burner:** | No |
| **Used Oil Spec Marketer:** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| **Sequence No:** | 1 |
| **Receive Date:** | 20150609 |
| **Handler Name:** | MI-JACK PRODUCTS INC DBA TECHNICAL SERVICES INTERNATIONAL INC |
| **Source Type:** | Implementer |
| **Federal Waste Generator Code:** | N |
| **Generator Code Description:** | Not a Generator, Verified |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Other | **Street 1:** | 9937 TABOR PL |
| **Name:** | PATRICK HOWELL | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPRINGS |

| | | | |
|---|---|---|---|
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-321-5373 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670 |
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Other | **Street 1:** | 3111 167TH ST |
| **Name:** | MI-JACK PRODUCTS INC | **Street 2:** | |
| **Date Became Current:** | | **City:** | HAZEL CREST |
| **Date Ended Current:** | | **State:** | IL |
| **Phone:** | 708-596-5200 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 60429-1025 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 66 | 1 of 5 | NNE | 0.13 / 707.94 | 159.39 / 6 | VARIA WASTE MANAGEMENT CO INC<br>9910 JORDAN CIRCLE<br>SANTA FE SPRINGS CA 90670 | RCRA SQG |

| | |
|---|---|
| **EPA Handler ID:** | CAD982039935 |
| **Gen Status Universe:** | Small Quantity Generator |
| **Contact Name:** | |
| **Contact Address:** | US |
| **Contact Phone No and Ext:** | |
| **Contact Email:** | |
| **Contact Country:** | US |
| **County Name:** | LOS ANGELES |
| **EPA Region:** | 09 |
| **Land Type:** | Private |
| **Receive Date:** | 19960901 |
| **Location Latitude:** | 33.948209 |
| **Location Longitude:** | -118.06672 |

***Violation/Evaluation Summary***

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

| | |
|---|---|
| **Importer Activity:** | No |
| **Mixed Waste Generator:** | No |
| **Transporter Activity:** | No |
| **Transfer Facility:** | No |
| **Onsite Burner Exemption:** | No |
| **Furnace Exemption:** | No |
| **Underground Injection Activity:** | No |
| **Commercial TSD:** | No |
| **Used Oil Transporter:** | No |
| **Used Oil Transfer Facility:** | No |
| **Used Oil Processor:** | No |
| **Used Oil Refiner:** | No |
| **Used Oil Burner:** | No |
| **Used Oil Market Burner:** | No |
| **Used Oil Spec Marketer:** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| **Sequence No:** | 1 |
| **Receive Date:** | 19960901 |
| **Handler Name:** | VARIA WASTE MANAGEMENT CO INC |
| **Federal Waste Generator Code:** | 2 |
| **Generator Code Description:** | Small Quantity Generator |
| **Source Type:** | Implementer |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | NOT REQUIRED |
| ***Name:*** | J PAUL DERRINGER | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | NOT REQUIRED |
| ***Date Ended Current:*** | | ***State:*** | ME |
| ***Phone:*** | 415-555-1212 | ***Country:*** | |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 99999 |
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | NOT REQUIRED |
| ***Name:*** | NOT REQUIRED | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | NOT REQUIRED |
| ***Date Ended Current:*** | | ***State:*** | ME |
| ***Phone:*** | 415-555-1212 | ***Country:*** | |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 99999 |

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| | | | | | | |
|---|---|---|---|---|---|---|
| 66 | *2 of 5* | *NNE* | *0.13 / 707.94* | *159.39 / 6* | ***9910 JORDAN CIR***<br>***SANTA FE SPRINGS CA 90670*** | ***HMS LA*** |

***Site No:*** 007629
***Area:*** 1H

***Detail Info***

| | | | |
|---|---|---|---|
| ***Permit No:*** | 000010875 | ***Permit Status Code:*** | CLOS |
| ***Permit Cat Desc:*** | Industrial Waste Permit | ***Permit Category:*** | I |
| ***Status Code:*** | CLOS | ***File No:*** | I08038 |
| ***Status Desc:*** | Permit Closed | ***File Name:*** | REDI STRIP CO INC |
| ***Permit Status Desc:*** | Permit Closed | | |
| ***Permit Type:*** | 01 | | |
| ***Permit Type Desc:*** | Operating Industrial Waste Permit - Local Sewer | | |

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| | | | | | | |
|---|---|---|---|---|---|---|
| 66 | *3 of 5* | *NNE* | *0.13 / 707.94* | *159.39 / 6* | ***REDI STRIP CO***<br>***9910 JORDAN CIR***<br>***SANTA FE SPRINGS CA 90670*** | ***EMISSIONS*** |

***1996 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 47827 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 2851 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

***1997 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 47827 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 2851 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

***1998 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 47827 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 2851 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

***1999 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 47827 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 2851 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

***2000 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 47827 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 2851 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

***2001 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 47827 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 2851 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

***2002 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 47827 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 2851 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 66 | 4 of 5 | NNE | 0.13 / 707.94 | 159.39 / 6 | Superior Handforge - 9910<br>9910 JORDAN CIR<br>SANTA FE SPRINGS CA 90670 | CERS TANK |

**Site ID:** 384493 **Latitude:** 33.948490
**Longitude:** -118.064900

***Regulated Programs***

**EI ID:** 10649929
**EI Description:** Chemical Storage Facilities

**EI ID:** 10649929
**EI Description:** Hazardous Waste Generator

**EI ID:** 10649929
**EI Description:** Aboveground Petroleum Storage

***Violations***

**Violation Date:** 05/11/2016 **Violation Source:** CERS
**Violation Program:** HMRRP **Violation Division:** Santa Fe Springs Fire-Rescue
**Citation:** HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
**Violation Notes:**

Returned to compliance on 06/13/2016.

**Violation Description:**

Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

***Violations***

**Violation Date:** 05/01/2019 **Violation Source:** CERS
**Violation Program:** APSA **Violation Division:** Santa Fe Springs Fire-Rescue
**Citation:** HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
**Violation Notes:**

Returned to compliance on 07/05/2019.

**Violation Description:**

Failure to provide the following training to all oil-handling personnel:

1. Operation and maintenance of equipment to prevent discharges.

2. Discharge procedure protocols.

3. Applicable pollution control laws, rules, and regulations.

4. General facility operations.

5. Contents of the SPCC Plan.

***Violations***

**Violation Date:** 05/01/2019 **Violation Source:** CERS
**Violation Program:** APSA **Violation Division:** Santa Fe Springs Fire-Rescue
**Citation:** HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
**Violation Notes:**

Returned to compliance on 07/05/2019.

***Violation Description:***

"Failure to test or inspect each aboveground container for integrity based on industry standards as discussed in the SPCC Plan:
1. On a regular schedule.
2. After making material repairs.
3. Use non-destructive testing.
4. Inspect each container's supports, foundations, and outside for signs of deterioration, discharges, or accumulation of oil inside diked areas."

***Violations***

***Violation Date:*** 05/01/2019 ***Violation Source:*** CERS
***Violation Program:*** APSA ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
***Violation Notes:***

Returned to compliance on 07/05/2019.

***Violation Description:***

Failure to conduct spill prevention briefing for oil-handling personnel at least once a year to assure adequate understanding of the SPCC Plan.

***Violations***

***Violation Date:*** 05/11/2016 ***Violation Source:*** CERS
***Violation Program:*** APSA ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
***Violation Notes:***

Returned to compliance on 06/13/2016.

***Violation Description:***

Failure to prepare and implement a Spill Prevention Control and Countermeasure (SPCC) Plan .

***Violations***

***Violation Date:*** 05/01/2019 ***Violation Source:*** CERS
***Violation Program:*** APSA ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
***Violation Notes:***

Returned to compliance on 07/05/2019.

***Violation Description:***

Failure to provide bulk storage containers with adequate secondary containment large enough to contain the entire capacity of the largest container plus additional capacity to contain precipitation when applicable, and/or failure to position/locate mobile or portable containers to prevent a discharge.

***Enforcements***

***Enf Action Date:*** 05/11/2016 ***Enf Action Program:*** APSA
***Enf Action Type:*** Notice of Violation (Unified Program) ***Enf Action Source:*** CERS
***Enf Action Division:*** Santa Fe Springs Fire-Rescue
***Enf Action Description:*** Notice of Violation Issued by the Inspector at the Time of Inspection
***Enf Action Notes:***

***Enf Action Date:*** 05/11/2016 ***Enf Action Program:*** HMRRP
***Enf Action Type:*** Notice of Violation (Unified Program) ***Enf Action Source:*** CERS
***Enf Action Division:*** Santa Fe Springs Fire-Rescue
***Enf Action Description:*** Notice of Violation Issued by the Inspector at the Time of Inspection
***Enf Action Notes:***

***Evaluations***

***Eval Date:*** 05/11/2016
***Violations Found:*** No
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HW
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 04/26/2019
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** APSA
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 04/26/2019
***Violations Found:*** No
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 05/11/2016
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** APSA
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 04/26/2019
***Violations Found:*** No
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HW
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 05/11/2016
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Affiliations***

***Affil Type Desc:*** Facility Mailing Address
***Entity Name:*** Mailing Address

***Entity Title:***
***Address:*** PO Box 12738
***City:*** Newport Beach
***State:*** CA
***Country:***
***Zip Code:*** 92658
***Phone:***

***Affil Type Desc:*** Document Preparer
***Entity Name:*** Tracy Muller
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** CUPA District
***Entity Name:*** SANTA FE SPRINGS FIRE-RESCUE
***Entity Title:***
***Address:*** 11300 Greenstone Avenue
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:*** (562) 944-9713

***Affil Type Desc:*** Operator
***Entity Name:*** Albert Industries, LTD dba Superior Handforge
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:*** (562) 941-1500

***Affil Type Desc:*** Identification Signer
***Entity Name:*** Tracy Muller
***Entity Title:*** CFO
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Legal Owner
***Entity Name:*** Albert Industries, LTD
***Entity Title:***
***Address:*** PO Box 12738
***City:*** Newport Beach
***State:*** CA
***Country:*** United States
***Zip Code:*** 92658
***Phone:*** (562) 941-1500

***Affil Type Desc:*** Property Owner
***Entity Name:*** Albert & Sons Real Estate
***Entity Title:***
***Address:*** PO Box 12738
***City:*** Newport Beach
***State:*** CA
***Country:*** United States
***Zip Code:*** 92658
***Phone:*** (562) 941-1500

***Affil Type Desc:*** Parent Corporation

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | |
|---|---|
| **Entity Name:** | Albert Industries, LTD dba Superior Handforge |
| **Entity Title:** | |
| **Address:** | |
| **City:** | |
| **State:** | |
| **Country:** | |
| **Zip Code:** | |
| **Phone:** | |

| | |
|---|---|
| **Affil Type Desc:** | Environmental Contact |
| **Entity Name:** | Gina Dussell |
| **Entity Title:** | |
| **Address:** | PO Box 12738 |
| **City:** | Newport Beach |
| **State:** | CA |
| **Country:** | |
| **Zip Code:** | 92658 |
| **Phone:** | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 66 | 5 of 5 | NNE | 0.13 / 707.94 | 159.39 / 6 | ALBERT INDUSTRIES LTD DBA SUPERIOR HANDFORGE 9910 JORDAN CIR SANTA FE SPRINGS CA 90670 | RCRA NON GEN |

| | |
|---|---|
| **EPA Handler ID:** | CAL000412634 |
| **Gen Status Universe:** | No Report |
| **Contact Name:** | TRACY MULLER |
| **Contact Address:** | 9910 JORDAN CIR , , SANTA FE SPRINGS , CA, 90670 , |
| **Contact Phone No and Ext:** | 562-941-1500 |
| **Contact Email:** | TALBERT@SUPERIORFORGE.NET |
| **Contact Country:** | |
| **County Name:** | LOS ANGELES |
| **EPA Region:** | 09 |
| **Land Type:** | |
| **Receive Date:** | 20151124 |
| **Location Latitude:** | 33.948162 |
| **Location Longitude:** | -118.065313 |

***Violation/Evaluation Summary***

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

| | |
|---|---|
| **Importer Activity:** | No |
| **Mixed Waste Generator:** | No |
| **Transporter Activity:** | No |
| **Transfer Facility:** | No |
| **Onsite Burner Exemption:** | No |
| **Furnace Exemption:** | No |
| **Underground Injection Activity:** | No |
| **Commercial TSD:** | No |
| **Used Oil Transporter:** | No |
| **Used Oil Transfer Facility:** | No |
| **Used Oil Processor:** | No |
| **Used Oil Refiner:** | No |
| **Used Oil Burner:** | No |
| **Used Oil Market Burner:** | No |
| **Used Oil Spec Marketer:** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| **Sequence No:** | 1 |
| **Receive Date:** | 20151124 |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | |
|---|---|
| **Handler Name:** | ALBERT INDUSTRIES LTD DBA SUPERIOR HANDFORGE |
| **Source Type:** | Implementer |
| **Federal Waste Generator Code:** | N |
| **Generator Code Description:** | Not a Generator, Verified |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Other | **Street 1:** | 9910 JORDAN CIR |
| **Name:** | TRACY MULLER | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-941-1500 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670 |

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Other | **Street 1:** | PO BOX 12738 |
| **Name:** | ALBERT INDUSTRIES LTD | **Street 2:** | |
| **Date Became Current:** | | **City:** | NEWPORT BEACH |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-941-1500 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 92658 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 67 | 1 of 1 | NNW | 0.13 / 712.29 | 156.39 / 3 | PYROTECK INC<br>9740 JORDAN CIRCLE<br>SANTA FE SPRINGS CA 90670 | RCRA SQG |

| | |
|---|---|
| **EPA Handler ID:** | CAR000153270 |
| **Gen Status Universe:** | Small Quantity Generator |
| **Contact Name:** | TOM HIBBARD |
| **Contact Address:** | 9740 JORDAN CIRCLE , , SANTA FE SPRINGS , CA, 90670 , US |
| **Contact Phone No and Ext:** | 562-946-2402 30 |
| **Contact Email:** | TOMHIB@PYROTEK-INC.COM |
| **Contact Country:** | US |
| **County Name:** | LOS ANGELES |
| **EPA Region:** | 09 |
| **Land Type:** | Private |
| **Receive Date:** | 20040519 |
| **Location Latitude:** | 33.948155 |
| **Location Longitude:** | -118.06827 |

***Violation/Evaluation Summary***

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

| | |
|---|---|
| **Importer Activity:** | No |
| **Mixed Waste Generator:** | No |
| **Transporter Activity:** | No |
| **Transfer Facility:** | No |
| **Onsite Burner Exemption:** | No |
| **Furnace Exemption:** | No |
| **Underground Injection Activity:** | No |
| **Commercial TSD:** | No |
| **Used Oil Transporter:** | No |
| **Used Oil Transfer Facility:** | No |
| **Used Oil Processor:** | No |
| **Used Oil Refiner:** | No |
| **Used Oil Burner:** | No |
| **Used Oil Market Burner:** | No |
| **Used Oil Spec Marketer:** | No |

***Hazardous Waste Handler Details***

***Sequence No:*** 1
***Receive Date:*** 20040519
***Handler Name:*** PYROTECK INC
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Notification

***Waste Code Details***

***Hazardous Waste Code:*** D001
***Waste Code Description:*** IGNITABLE WASTE

***Hazardous Waste Code:*** D034
***Waste Code Description:*** HEXACHLOROETHANE

***Hazardous Waste Handler Details***

***Sequence No:*** 1
***Receive Date:*** 20040519
***Handler Name:*** PYROTECK INC
***Federal Waste Generator Code:*** 2
***Generator Code Description:*** Small Quantity Generator
***Source Type:*** Implementer

***Owner/Operator Details***

***Owner/Operator Ind:*** Current Owner
***Type:*** Private
***Name:*** PYROTEK INC
***Date Became Current:*** 19960226
***Date Ended Current:***
***Phone:***
***Source Type:*** Implementer
***Street No:***
***Street 1:*** 9740 JORDAN CIR
***Street 2:***
***City:*** SANTA FE SPRINGS
***State:*** CA
***Country:*** US
***Zip Code:*** 90670

***Owner/Operator Ind:*** Current Operator
***Type:*** Private
***Name:*** PYROTEK INC
***Date Became Current:*** 19950715
***Date Ended Current:***
***Phone:***
***Source Type:*** Implementer
***Street No:***
***Street 1:***
***Street 2:***
***City:***
***State:***
***Country:*** US
***Zip Code:***

***Owner/Operator Ind:*** Current Operator
***Type:*** Private
***Name:*** PYROTEK INC
***Date Became Current:*** 19950715
***Date Ended Current:***
***Phone:***
***Source Type:*** Notification
***Street No:***
***Street 1:***
***Street 2:***
***City:***
***State:***
***Country:*** US
***Zip Code:***

***Owner/Operator Ind:*** Current Owner
***Type:*** Private
***Name:*** PYROTEK INC
***Date Became Current:*** 19960226
***Date Ended Current:***
***Phone:***
***Source Type:*** Notification
***Street No:***
***Street 1:*** 9740 JORDAN CIR
***Street 2:***
***City:*** SANTA FE SPRINGS
***State:*** CA
***Country:*** US
***Zip Code:*** 90670

***Historical Handler Details***

***Receive Dt:*** 20040519
***Generator Code Description:*** Large Quantity Generator

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| **Handler Name:** | | PYROTECK INC | | | | |
| 68 | 1 of 4 | SSE | 0.14 / 716.53 | 150.38 / -3 | BEAUMON PROPERTY<br>12525 PARK AVENUE<br>SANTA FE SPRINGS CA 90670 | RCRA LQG |

**EPA Handler ID:** CAR000173625
**Gen Status Universe:** Large Quantity Generator
**Contact Name:** STEVE KOESTER
**Contact Address:** US
**Contact Phone No and Ext:** 562-906-3811
**Contact Email:** STEVEKOESTER@SANTAFESPRINGS.ORG
**Contact Country:** US
**County Name:** LOS ANGELES
**EPA Region:** 09
**Land Type:** Private
**Receive Date:** 20080620
**Location Latitude:** 33.940863
**Location Longitude:** -118.072359

***Violation/Evaluation Summary***

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

**Importer Activity:** No
**Mixed Waste Generator:** No
**Transporter Activity:** No
**Transfer Facility:** No
**Onsite Burner Exemption:** No
**Furnace Exemption:** No
**Underground Injection Activity:** No
**Commercial TSD:** No
**Used Oil Transporter:** No
**Used Oil Transfer Facility:** No
**Used Oil Processor:** No
**Used Oil Refiner:** No
**Used Oil Burner:** No
**Used Oil Market Burner:** No
**Used Oil Spec Marketer:** No

***Hazardous Waste Handler Details***

**Sequence No:** 1
**Receive Date:** 20060502
**Handler Name:** BEAUMON PROPERTY
**Federal Waste Generator Code:** 1
**Generator Code Description:** Large Quantity Generator
**Source Type:** Notification

***Waste Code Details***

**Hazardous Waste Code:** D008
**Waste Code Description:** LEAD

**Hazardous Waste Code:** D018
**Waste Code Description:** BENZENE

***Hazardous Waste Handler Details***

**Sequence No:** 2
**Receive Date:** 20060922
**Handler Name:** BEAUMON PROPERTY
**Federal Waste Generator Code:** 1
**Generator Code Description:** Large Quantity Generator
**Source Type:** Notification

***Waste Code Details***

**Hazardous Waste Code:** D008
**Waste Code Description:** LEAD

**Hazardous Waste Code:** D018
**Waste Code Description:** BENZENE

***Hazardous Waste Handler Details***

**Sequence No:** 1
**Receive Date:** 20080620
**Handler Name:** BEAUMON PROPERTY
**Federal Waste Generator Code:** 1
**Generator Code Description:** Large Quantity Generator
**Source Type:** Annual/Biennial Report

***Waste Code Details***

**Hazardous Waste Code:** D040
**Waste Code Description:** TRICHLORETHYLENE

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Municipal | **Street 1:** | 11710 TELEGRAPH RD |
| **Name:** | CITY OF SANTA FE SPRINGS | **Street 2:** | |
| **Date Became Current:** | 20050116 | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | | **Country:** | US |
| **Source Type:** | Notification | **Zip Code:** | 90670 |

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Municipal | **Street 1:** | |
| **Name:** | BOB ORPIN | **Street 2:** | |
| **Date Became Current:** | 20050116 | **City:** | |
| **Date Ended Current:** | | **State:** | |
| **Phone:** | | **Country:** | |
| **Source Type:** | Notification | **Zip Code:** | |

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Municipal | **Street 1:** | |
| **Name:** | TOM HALL | **Street 2:** | |
| **Date Became Current:** | 20050116 | **City:** | |
| **Date Ended Current:** | | **State:** | |
| **Phone:** | | **Country:** | US |
| **Source Type:** | Notification | **Zip Code:** | |

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Municipal | **Street 1:** | 11710 TELEGRAPH RD |
| **Name:** | SFS COMMUNITY DEVELOPMENT COM | **Street 2:** | |
| **Date Became Current:** | 20050116 | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | | **Country:** | US |
| **Source Type:** | Notification | **Zip Code:** | 90670 |

**Owner/Operator Ind:** Current Operator **Street No:**

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Type:** | Private | **Street 1:** | |
| **Name:** | PAUL ASHWORTH, DIR. OF | **Street 2:** | |
| **Date Became Current:** | 20050116 | **City:** | |
| **Date Ended Current:** | | **State:** | |
| **Phone:** | | **Country:** | US |
| **Source Type:** | Annual/Biennial Report | **Zip Code:** | |

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Private | **Street 1:** | 11710 TELEGRAPH RD |
| **Name:** | COMMUNITY DEVELOPMENT COMM-CITY | **Street 2:** | |
| **Date Became Current:** | 20050116 | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | | **Country:** | US |
| **Source Type:** | Annual/Biennial Report | **Zip Code:** | 90670 |

***Historical Handler Details***

| | |
|---|---|
| **Receive Dt:** | 20060502 |
| **Generator Code Description:** | Large Quantity Generator |
| **Handler Name:** | BEAUMON PROPERTY |
| **Receive Dt:** | 20060922 |
| **Generator Code Description:** | Large Quantity Generator |
| **Handler Name:** | BEAUMON PROPERTY |

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| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 68 | 2 of 4 | SSE | 0.14 / 716.53 | 150.38 / -3 | BEAMON TRUST/AMERON<br>12525 PARK AVE<br>SANTA FE SPRINGS CA 90670 | DELISTED COUNTY |

| | |
|---|---|
| **Original Source Facility ID:** | |
| **Original Source Name:** | Los Angeles County Site Mitigation List |
| **Record Date:** | 23-JUN-2015 |

---

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 68 | 3 of 4 | SSE | 0.14 / 716.53 | 150.38 / -3 | BEAUMON TRUST PROPERTY<br>12525 PARK AVENUE<br>SANTA FE SPRINGS CA 90670 | HIST CORTESE |

| | |
|---|---|
| **Envirostor ID:** | 60000159 |
| **Status (Historical):** | ACTIVE |
| **Site Type:** | STATE RESPONSE |
| **Site Code:** | 301280 |

---

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 68 | 4 of 4 | SSE | 0.14 / 716.53 | 150.38 / -3 | Beaumont Trust Property<br>12525 Park Avenue<br>Santa Fe Springs CA 90670 | FED BROWNFIELDS |

| | | | |
|---|---|---|---|
| **Property ID:** | 133803 | **BF Property (Map):** | 133803 |
| **Lat Measure:** | 33.9408372 | **Latitude (Map):** | 33.9408372 |
| **Long Measure:** | -118.0638922 | **Longitude (Map):** | -118.0638922 |

| | |
|---|---|
| **Property Name:** | Beaumont Trust Property |
| **Address:** | 12525 Park Avenue |
| **City:** | Santa Fe Springs |
| **State Code:** | CA |
| **Zip Code:** | 90670 |
| **Primary Name (Map):** | BEAUMONT TRUST PROPERTY |
| **Location Address (Map):** | 12525 PARK AVENUE |
| **City Name (Map):** | SANTA FE SPRINGS |
| **County Name (Map):** | LOS ANGELES |
| **State Code (Map):** | CA |
| **Postal Code (Map):** | 90670 |

***Brownfields Details***

| | | | |
|---|---|---|---|
| **Registry I:** | 110070068536 | **EPA ID:** | |
| **EPA Region:** | 09 | **BF RLF Gra:** | |
| **Cat No:** | 18070106 | **BF RLF Pil:** | |
| **RCRA Handl:** | | **BF Assess :** | |
| **RCRA Curre:** | | **BF Cleanup:** | |
| **RCRA Remed:** | | **BF Tba Ind:** | |
| **RCRA Const:** | | **BF 128a In:** | Y |
| **RCRA El He:** | | **BF IC Code:** | U |
| **RCRA El Gm:** | | **BF IC Gc I:** | U |
| **RCRA Rem 1:** | | **BF IC Ep I:** | U |
| **RCRA Ec Gw:** | | **BF IC ID I:** | U |
| **RCRA Ec Ng:** | | **BF IC Pr I:** | U |
| **RCRA IC Ep:** | | **FF Brac In:** | |
| **RCRA IC Gc:** | | **BF RLF Ind:** | |
| **RCRA IC ID:** | | **BF Assess1:** | |
| **RCRA IC Pr:** | | **BF Multipu:** | |
| **FF RCRA In:** | | **BF Awp Ind:** | |
| **RCRA Trans:** | | **BF Showcas:** | |
| **RCRA Tra 1:** | | **BF 128a P :** | |
| **RCRA Ec Co:** | | **LUST Relea:** | |
| **RCRA IC Co:** | | **LUST Award:** | |
| **RCRA Gpra :** | | **LUST State:** | |
| **RCRA Rem 2:** | | **Congressio:** | CA-38 |
| **RCRA Dru 1:** | | **FD Agency :** | |
| **SF Site ID:** | | **FD Listing:** | |
| **SF Ec Ind:** | | **FD Non NPL:** | |
| **SF El Gm C:** | | **FD RCRA Ha:** | |
| **SF El He C:** | | **FD RCRA Ca:** | |
| **SF IC Ind:** | | **FD SF NPL :** | |
| **SF NPL Cod:** | | **FD FF Ind:** | |
| **SF NPL C 1:** | | **FD Ej Code:** | |
| **SF Admin F:** | | **FD Brac In:** | |
| **FF And Sit:** | | **FD Federal:** | |
| **FF SF Ind:** | | **FD Hrs Sco:** | |
| **Map Symbol:** | B | **FD Ongoing:** | |
| **Data Refre:** | 29-Jul-2022 | **FD NPL Sta:** | |
| **GIS Refres:** | | **FD Non N 1:** | |
| **New Site:** | | **FD RCRA Gw:** | |
| **Repow Ref :** | https://cimc.epa.gov/ords/cimc/f?p=CIMC:REPOWER:::::P33_REF:25820 | **FD RCRA He:** | |
| **EPAOSC Sit:** | | **FD GMS Sur:** | |
| **EPAOSC Res:** | | **FD Hes Sur:** | |
| **EPAOSC R 1:** | | **FD SF Site:** | |
| **EPAOSC Sta:** | | **FD Brac Ro:** | |
| **EPAOSC Inc:** | | **Stimulus S:** | |
| **Desc :** | | **Stimulus B:** | |

**Ind Name:**
**Cat Name:** San Gabriel
**Sub Name:** San Gabriel
**Primary Name:** BEAUMONT TRUST PROPERTY
**RCRA Drupa:**
**Url:** https://obipublic11.epa.gov/analytics/saw.dll?PortalPages&Action=Navigate&col1=ACRES_GRANT_EXPORT.PROPERTY_ID&val1=%22133803.0%22&PortalPath=/shared/CIMC/_portal/CIMC&Page=Profile+Page
**Census Url:** https://ejscreen.epa.gov/mapper/demogreportpdf.aspx?report=census2010sf1&coords=-118.0638922%2C33.9408372&feattype=point&radius=1.0
**ACS Url:** https://ejscreen.epa.gov/mapper/demogreportpdf.aspx?report=acs2017&coords=-118.0638922%2C33.9408372&feattype=point&radius=1.0

| | | | |
|---|---|---|---|
| **SF Site Na:** | | **UST Status:** | |
| **SF Non Npl:** | | **UST Substa:** | |
| **SF Non N 1:** | | **UST Landus:** | |
| **SF Non N 3:** | | **UST SPA Wa:** | |
| **ERR Lat Lo:** | | **UST SPA Fa:** | |
| **REPOW BF:** | SG | **UST WHPA W:** | |
| **REPOW SF:** | | **UST WHPA F:** | |
| **REPOW RCRA:** | | **UST Open:** | |
| **REPOW Ref1:** | 25820 | **UST Closed:** | |
| **RCRA Han 1:** | | **LUST ID:** | |
| **RCRA Rau I:** | | **Saa Site:** | |

| | |
|---|---|
| ***BF Propert:*** | 133803- |
| ***REPOW Re 1:*** | <a target="_blank" href="https://cimc.epa.gov/ords/cimc/f?p=CIMC:REPOWER:::::P33_REF:25820">RE-Powering Site Profile</a> |
| ***BF Prope 1:*** | Beaumont Trust Property |
| ***SF Non N 2:*** | |

***Cleanups In My Community (CIMC)***

| | | | |
|---|---|---|---|
| ***Grant ID:*** | 69600532 | ***ASMT Cntrl Sub :*** | |
| ***Grant Type:*** | Section 128(a) State/Tribal | ***Cleanup Cntrl Sub :*** | |
| ***EPA Region:*** | 09 | ***ASMT Asbestos :*** | |
| ***Ownership Entity:*** | | ***Cleanup Asbestos :*** | |
| ***Latitude Measure:*** | 33.9408372 | ***ASMT Pcbs :*** | |
| ***Longitude Measure:*** | -118.0638922 | ***Cleanup Pcbs :*** | |
| ***Flag Cleanup Reqd:*** | Y | ***ASMT Vocs :*** | Y |
| ***Flag IC Required:*** | U | ***Cleanup Vocs :*** | |
| ***Stcntrbg:*** | | ***ASMT Lead :*** | |
| ***Property Size:*** | .15 | ***Cleanup Lead :*** | |
| ***Flag IC in Place:*** | N | ***ASMT Oth Metal :*** | |
| ***IC in Place Date:*** | | ***Cleanup Oth Metal :*** | |
| ***Prop Cntrl :*** | | ***ASMT Pahs :*** | |
| ***Gov Cntrl :*** | | ***Cleanup Pahs :*** | |
| ***Permit Tools :*** | | ***ASMT Oth Cont:*** | |
| ***Info DevlCes :*** | | ***Cleanup Oth Cont:*** | |
| ***Prop Fnding Type Cd:*** | Hazardous | ***ASMT Air :*** | |
| ***Ownshp Changed :*** | N | ***Cleanup Air :*** | |
| ***Sfllp Factor :*** | | ***ASMT Drk Wat:*** | |
| ***Source Mapscale No:*** | | ***Cleanup Drk Wat:*** | |
| ***Past Cml Acres:*** | | ***ASMT Grd Water:*** | |
| ***Future Cml Acres:*** | | ***Cleanup Grd Water:*** | |
| ***Past Grnspc Acres:*** | | ***ASMT Sediments :*** | |
| ***Future Grnspc Acres:*** | | ***Cleanup Sediments :*** | |
| ***Past Acres:*** | .15 | ***ASMT Soil :*** | Y |
| ***Future Acres:*** | | ***Cleanup Soil :*** | |
| ***Past Res Acres:*** | | ***ASMT Srf Water :*** | |
| ***Future Res Acres:*** | .15 | ***Cleanup Srf Water :*** | |
| ***St Enrollment Dt:*** | | ***Other Media :*** | |
| ***St Enrollment ID:*** | | ***Unknown Media :*** | |
| ***St NFA Dt:*** | | ***Ready For Reuse :*** | N |
| ***Assess Petrol Prod :*** | | ***Assess Amount:*** | |
| ***Cleanup Petrol Prod :*** | | ***Assess Fnd Ent Nm:*** | |
| ***Assess Start Dt:*** | | ***Photo Available :*** | N |
| ***Assess Cmpltn Dt:*** | | ***Video Available :*** | N |
| ***Cleanup Start Dt:*** | | ***Cleanup Acres:*** | |
| ***Cleanup Cmpltn Dt:*** | | ***Cleanup Amount:*** | |
| ***Redev Start Dt:*** | | ***Redev Acres:*** | |
| ***Redev Cleanup Jobs:*** | | ***Redev Amount:*** | |

| | |
|---|---|
| ***Grant Recipient Nm:*** | California Department of Toxic Substances Control |
| ***PropertyNm:*** | Beaumont Trust Property |
| ***Address:*** | 12525 Park Avenue |
| ***City:*** | Santa Fe Springs |
| ***State Code:*** | CA |
| ***Zip Code:*** | 90670 |
| ***Local Parcel No:*** | |
| ***Current Owner:*** | City of Santa Fe Springs |
| ***IC Data Address:*** | |
| ***Horizontal Collection Method:*** | Address Matching-House Number |
| ***Reference Point:*** | Entrance Point of a Facility or Station |
| ***Horizontal Reference Datum:*** | North American Datum of 1983 |
| ***Other Description:*** | |
| ***Other Desc Cleaned Up:*** | |
| ***Assess Type:*** | |
| ***Assess Fund Entity:*** | |
| ***Cleanup Funding EntityNm:*** | |
| ***Cleanup Fund Entity:*** | |
| ***Redev Funding Entity Nm:*** | |
| ***Desc Hist:*** | In July 2006, the Community Development Commission of the City of Santa Fe Springs entered into an Administrative Settlement Agreement and Order on Consent (Administrative Settlement Agreement) with the |

California Environmental Protection Agency Department of Toxic Substances Control (DTSC). This property was formerly owned by the Beaumon Family Trust who leased the property to a drum recycler from 1971 through 1984. Chemical compounds, including compounds originating from drums collected from an Ameron facility in Brea, California, were released to the subsurface on and near 12525 Park Avenue by the drum recycling activities. At the onset of this project the property was owned by the CDC, but ownership has transferred to the Villages at Heritage Springs, LLC as part of the redevelopment process. The Subject Remediation Property is located in the northeast portion of the 54-acre piece of property at the southwest corner of Bloomfield Avenue and Telegraph Road formerly known as the "Town Lots." The 54 acres is currently a new housing development known as the Villages at Heritage Springs (VHS). The VHS project site is a currently producing oilfield where numerous studies evaluating soil, soil vapor and groundwater have been conducted.

| | | | |
|---|---|---|---|
| ***Accmplisht Cnt Flag:*** | | ***Vacant Housing:*** | |
| ***Coop Agreement No:*** | 00T14502 | ***Vacant Housing Pct:*** | |
| ***Past Mltistry Acres:*** | | ***Total Unemployed:*** | |
| ***Ftr Multistory Acres:*** | | ***Unemployed Pct:*** | |
| ***Assess Cadmium :*** | | ***Radius:*** | .5 |
| ***Clnup Cadmium :*** | | ***Actvy Funded:*** | |
| ***Assess Chromium :*** | | ***Redev Lvrgd Srcs:*** | |
| ***Clnup Chromium :*** | | ***AA Amt Funding:*** | |
| ***Assess Copper :*** | | ***Flag Clnup Trmt Tech:*** | |
| ***Clnup Copper :*** | | ***Excavation Disposal:*** | |
| ***Assess Iron :*** | | ***Extrctn of Cntmnts:*** | |
| ***Clnup Iron :*** | | ***Removal of Mats:*** | |
| ***Assess Nickel :*** | | ***Rdctn of Cntmnts:*** | |
| ***Clnup Nickel :*** | | ***Clnup of Structures:*** | |
| ***Assess Selenium :*** | | ***Env EC Required:*** | U |
| ***Clnup Selenium :*** | | ***Flag EC Cover Tech:*** | |
| ***Assess Mercury :*** | | ***Flag EC Security:*** | |
| ***Clnup Mercury :*** | | ***Flag EC Immblztn:*** | |
| ***Assess ArsenIC :*** | | ***Flag EC Eng Barriers:*** | |
| ***Clnup ArsenIC :*** | | ***Flag EC Other:*** | |
| ***Assess Bldg Mats :*** | | ***Env IC in Place:*** | N |
| ***Clnup Bldg Mats :*** | | ***Env EC in Place:*** | N |
| ***Assess oorair :*** | | ***Env Clnup Jobs:*** | |
| ***Clnup oorair :*** | | ***Sect 128 A State Trbl:*** | |
| ***Assess None :*** | | ***Multipurpose:*** | |
| ***Clnup None :*** | | ***Clnup Cst Shr Amt:*** | |
| ***Assess Pesticides :*** | | ***RLF Loan Amount:*** | |
| ***Clnup Pesticides :*** | | ***RLF Ln Cst Shr Amt:*** | |
| ***Assess Unknown :*** | | ***Pro Income Amt:*** | |
| ***Clnup Unknown :*** | | ***Dt RLF Loan Signed:*** | |
| ***Assess Svocs :*** | | ***Repayment Period:*** | |
| ***Clnup Svocs :*** | | ***Interest Rate:*** | |
| ***Clnup Unkn Media :*** | | ***RLF Subgrant Amt:*** | |
| ***Redev Cmpltn Date:*** | | ***Cost Share Amt:*** | |
| ***Pro Code:*** | RP | ***Env Pro Income Amt:*** | |
| ***FCA Fy:*** | | ***Dt RLF Sbgrnt Signd:*** | |
| ***Flag EC in Place:*** | N | ***Clnup Actvy Funded:*** | |
| ***Flag EC Required:*** | U | ***Below Poverty:*** | |
| ***RFR Notation:*** | | ***Below Poverty Pct:*** | |
| ***Gpa Type ID:*** | | ***Median Income:*** | |
| ***Clnup Doc:*** | | ***Low Income:*** | |
| ***Awp Catalyst Yn:*** | | ***Low Income Pct:*** | |
| ***Flag Prop Not Enrld:*** | Y | | |
| ***Redev Fund Entity:*** | | | |
| ***Gpa Type Desc:*** | | | |
| ***AA Actvy Funded:*** | | | |
| ***AA Source of Funding:*** | | | |
| ***Clnup Trmt Tech Info:*** | | | |
| ***EC Data Address:*** | | | |
| ***EC Addl Info:*** | | | |
| ***Env IC Data Address:*** | | | |
| ***Other Forms of Doc:*** | | | |
| ***IC Addl Info:*** | | | |

***Highlights:***

Former Use: In July 2006, the Community Development Commission of the City of Santa Fe Springs entered into an Administrative Settlement Agreement and Order on Consent (Administrative Settlement Agreement) with the California Environmental Protection Agency Department of Toxic Substances Control (DTSC). This property was formerly owned by the Beaumon Family Trust who leased the property to a drum recycler from 1971 through 1984. Chemical compounds, including compounds originating from drums collected from an Ameron facility in Brea,

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

California, were released to the subsurface on and near 12525 Park Avenue by the drum recycling activities. At the onset of this project the property was owned by the CDC, but ownership has transferred to the Villages at Heritage Springs, LLC as part of the redevelopment process. The Subject Remediation Property is located in the northeast portion of the 54-acre piece of property at the southwest corner of Bloomfield Avenue and Telegraph Road formerly known as the "Town Lots." The 54 acres is currently a new housing development known as the Villages at Heritage Springs (VHS). The VHS project site is a currently producing oilfield where numerous studies evaluating soil, soil vapor and groundwater have been conducted.

***Property Alias:***
***Ctmnt Found:*** VOCs
***Ctmnt Cleanedup:***
***Ctmnt Rec:***

***Media Afffected:***

Soil

---

| 69 | 1 of 1 | SW | 0.14 / 722.53 | 145.38 / -8 | 12300 E TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | HMS LA |
|---|---|---|---|---|---|---|

***Site No:*** 002390
***Area:*** 1H

***Detail Info***

***Permit No:***
***Permit Cat Desc:***
***Status Code:*** OPEN
***Status Desc:*** File Opened, no permit exists
***Permit Status Desc:***
***Permit Type:***
***Permit Type Desc:***
***Permit Status Code:***
***Permit Category:***
***File No:*** I03022
***File Name:*** SEE 002390-I02474

***Detail Info***

***Permit No:*** 000002229
***Permit Cat Desc:*** Industrial Waste Permit
***Status Code:*** CLOS
***Status Desc:*** Permit Closed
***Permit Status Desc:*** Permit Closed
***Permit Type:*** 09
***Permit Type Desc:*** Operating Industrial Waste Permit - Offsite
***Permit Status Code:*** CLOS
***Permit Category:*** I
***File No:*** I02474
***File Name:*** SEE 003500-I03620

---

| 70 | 1 of 1 | N | 0.14 / 729.48 | 158.38 / 5 | SULZER BINGHAM PUMPS INC<br>9856 JORDAN CIRCLE<br>SANTA FE SPRINGS CA 90670 | RCRA SQG |
|---|---|---|---|---|---|---|

***EPA Handler ID:*** CAD982436065
***Gen Status Universe:*** Small Quantity Generator
***Contact Name:*** ENVIRONMENTAL MANAGER
***Contact Address:*** 9856 JORDAN CIRCLE , , SANTA FE SPRINGS , CA, 90670 , US
***Contact Phone No and Ext:*** 213-903-1000
***Contact Email:***
***Contact Country:*** US
***County Name:*** LOS ANGELES
***EPA Region:*** 09
***Land Type:*** Other
***Receive Date:*** 19910104
***Location Latitude:*** 33.948247
***Location Longitude:*** -118.066145

***Violation/Evaluation Summary***

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

| | |
|---|---|
| **Importer Activity:** | No |
| **Mixed Waste Generator:** | No |
| **Transporter Activity:** | No |
| **Transfer Facility:** | No |
| **Onsite Burner Exemption:** | No |
| **Furnace Exemption:** | No |
| **Underground Injection Activity:** | No |
| **Commercial TSD:** | No |
| **Used Oil Transporter:** | No |
| **Used Oil Transfer Facility:** | No |
| **Used Oil Processor:** | No |
| **Used Oil Refiner:** | No |
| **Used Oil Burner:** | No |
| **Used Oil Market Burner:** | No |
| **Used Oil Spec Marketer:** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| **Sequence No:** | 1 |
| **Receive Date:** | 19910104 |
| **Handler Name:** | SULZER BINGHAM PUMPS INC |
| **Federal Waste Generator Code:** | 2 |
| **Generator Code Description:** | Small Quantity Generator |
| **Source Type:** | Notification |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Private | **Street 1:** | NOT REQUIRED |
| **Name:** | NOT REQUIRED | **Street 2:** | |
| **Date Became Current:** | | **City:** | NOT REQUIRED |
| **Date Ended Current:** | | **State:** | ME |
| **Phone:** | 415-555-1212 | **Country:** | |
| **Source Type:** | Notification | **Zip Code:** | 99999 |

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Private | **Street 1:** | NOT REQUIRED |
| **Name:** | SULZER BINGHAM PUMPS INC | **Street 2:** | |
| **Date Became Current:** | | **City:** | NOT REQUIRED |
| **Date Ended Current:** | | **State:** | ME |
| **Phone:** | 415-555-1212 | **Country:** | |
| **Source Type:** | Notification | **Zip Code:** | 99999 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 71 | 1 of 2 | NE | 0.14 / 764.82 | 160.69 / 7 | THE DOT GENERATOR<br>9918 BELL RANCH DR<br>SANTA FE SPRINGS CA 90670 | RCRA SQG |

| | |
|---|---|
| **EPA Handler ID:** | CAR000079087 |
| **Gen Status Universe:** | Small Quantity Generator |
| **Contact Name:** | ELLEN SUNGA |
| **Contact Address:** | 9918 BELL RANCH DR , , SANTA FE SPRINGS , CA, 90670 , US |
| **Contact Phone No and Ext:** | 562-941-7022 |
| **Contact Email:** | |
| **Contact Country:** | US |
| **County Name:** | LOS ANGELES |
| **EPA Region:** | 09 |
| **Land Type:** | Private |
| **Receive Date:** | 20000727 |
| **Location Latitude:** | 33.948213 |
| **Location Longitude:** | -118.063923 |

***Violation/Evaluation Summary***

***Note:*** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

| | |
|---|---|
| ***Importer Activity:*** | No |
| ***Mixed Waste Generator:*** | No |
| ***Transporter Activity:*** | No |
| ***Transfer Facility:*** | No |
| ***Onsite Burner Exemption:*** | No |
| ***Furnace Exemption:*** | No |
| ***Underground Injection Activity:*** | No |
| ***Commercial TSD:*** | No |
| ***Used Oil Transporter:*** | No |
| ***Used Oil Transfer Facility:*** | No |
| ***Used Oil Processor:*** | No |
| ***Used Oil Refiner:*** | No |
| ***Used Oil Burner:*** | No |
| ***Used Oil Market Burner:*** | No |
| ***Used Oil Spec Marketer:*** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| ***Sequence No:*** | 1 |
| ***Receive Date:*** | 20000727 |
| ***Handler Name:*** | THE DOT GENERATOR |
| ***Federal Waste Generator Code:*** | 2 |
| ***Generator Code Description:*** | Small Quantity Generator |
| ***Source Type:*** | Notification |

***Waste Code Details***

| | |
|---|---|
| ***Hazardous Waste Code:*** | D001 |
| ***Waste Code Description:*** | IGNITABLE WASTE |
| ***Hazardous Waste Code:*** | D039 |
| ***Waste Code Description:*** | TETRACHLOROETHYLENE |
| ***Hazardous Waste Code:*** | D018 |
| ***Waste Code Description:*** | BENZENE |
| ***Hazardous Waste Code:*** | D040 |
| ***Waste Code Description:*** | TRICHLORETHYLENE |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | 9908 BELL RANCH DR |
| ***Name:*** | WILLIAM D SHEARS | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | SANTA FE SPRINGS |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 562-941-7022 | ***Country:*** | |
| ***Source Type:*** | Notification | ***Zip Code:*** | 90670 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 71 | *2 of 2* | *NE* | *0.14 / 764.82* | *160.69 / 7* | ***DOT GENERATOR, SHEARS LITHO INC DBA***<br>***9918 BELL RANCH DR***<br>***SANTA FE SPRINGS CA 90670*** | ***EMISSIONS*** |

***2002 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 119301 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 2752 | ***TOGT:*** | 6.76045757 |
| ***CO:*** | 19 | ***ROGT:*** | 6.760435185 |
| ***Air Basin:*** | SC | ***COT:*** | |
| ***District:*** | SC | ***NOXT:*** | |
| ***COID:*** | LA | ***SOXT:*** | |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | |
| ***CHAPIS:*** | | ***PM10T:*** | |

***2002 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 119301 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 2752 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

***2003 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 119301 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 2752 | ***TOGT:*** | 6.76045757 |
| ***CO:*** | 19 | ***ROGT:*** | 6.79 |
| ***Air Basin:*** | SC | ***COT:*** | |
| ***District:*** | SC | ***NOXT:*** | |
| ***COID:*** | LA | ***SOXT:*** | |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | |
| ***CHAPIS:*** | | ***PM10T:*** | |

***2003 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 119301 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 2752 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

***2004 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 119301 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 2752 | ***TOGT:*** | 8.23778 |
| ***CO:*** | 19 | ***ROGT:*** | 7.252853024 |
| ***Air Basin:*** | SC | ***COT:*** | |
| ***District:*** | SC | ***NOXT:*** | |
| ***COID:*** | LA | ***SOXT:*** | |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | |
| ***CHAPIS:*** | | ***PM10T:*** | |

***2004 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 119301 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 2752 | ***DISN:*** | SOUTH COAST AQMD |

| | | | |
|---|---|---|---|
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

***2005 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 119301 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 2752 | ***TOGT:*** | 6.736 |
| ***CO:*** | 19 | ***ROGT:*** | 6.736 |
| ***Air Basin:*** | SC | ***COT:*** | |
| ***District:*** | SC | ***NOXT:*** | |
| ***COID:*** | LA | ***SOXT:*** | |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | |
| ***CHAPIS:*** | | ***PM10T:*** | |

***2005 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 119301 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 2752 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

***2006 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 119301 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 2752 | ***TOGT:*** | 6.956 |
| ***CO:*** | 19 | ***ROGT:*** | 6.956 |
| ***Air Basin:*** | SC | ***COT:*** | |
| ***District:*** | SC | ***NOXT:*** | |
| ***COID:*** | LA | ***SOXT:*** | |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | |
| ***CHAPIS:*** | | ***PM10T:*** | |

***2006 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 119301 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 2752 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

***2007 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 119301 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 2752 | ***TOGT:*** | 6.956 |
| ***CO:*** | 19 | ***ROGT:*** | 6.956 |
| ***Air Basin:*** | SC | ***COT:*** | |
| ***District:*** | SC | ***NOXT:*** | |
| ***COID:*** | LA | ***SOXT:*** | |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**CHAPIS:** **PM10T:**

***2007 Toxic Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 119301 | **COID:** | LA |
| **Facility SIC Code:** | 2752 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |
| **TS:** | | | |
| **Health Risk Asmt:** | | | |
| **Non-Cancer Chronic Haz Ind:** | | | |
| **Non-Cancer Acute Haz Ind:** | | | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 72 | 1 of 2 | W | 0.15 / 771.34 | 148.32 / -5 | NORMAN INTERNATIONAL INC<br>12301 HAWKINS ST<br>SANTA FE SPRINGS CA 90670 | EMISSIONS |

***2009 Criteria Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 136741 | **CERR Code:** | |
| **Facility SIC Code:** | 5023 | **TOGT:** | .00315 |
| **CO:** | 19 | **ROGT:** | .00126 |
| **Air Basin:** | SC | **COT:** | |
| **District:** | SC | **NOXT:** | |
| **COID:** | LA | **SOXT:** | |
| **DISN:** | SOUTH COAST AQMD | **PMT:** | .0001 |
| **CHAPIS:** | | **PM10T:** | .00005 |

***2009 Toxic Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 136741 | **COID:** | LA |
| **Facility SIC Code:** | 5023 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |
| **TS:** | | | |
| **Health Risk Asmt:** | | | |
| **Non-Cancer Chronic Haz Ind:** | | | |
| **Non-Cancer Acute Haz Ind:** | | | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 72 | 2 of 2 | W | 0.15 / 771.34 | 148.32 / -5 | NORMAN INTERNATIONAL INC<br>12301 HAWKINS ST<br>SANTA FE SPRINGS CA 90670 | RCRA NON GEN |

| | |
|---|---|
| **EPA Handler ID:** | CAL000284279 |
| **Gen Status Universe:** | No Report |
| **Contact Name:** | DONALD CAIN X6199 |
| **Contact Address:** | 12301 HAWKINS ST , , SANTA FE SPRINGS , CA, 90670 , |
| **Contact Phone No and Ext:** | 562-236-2600 |
| **Contact Email:** | DONALDC@NORMANWF.COM |
| **Contact Country:** | |
| **County Name:** | LOS ANGELES |
| **EPA Region:** | 09 |
| **Land Type:** | |
| **Receive Date:** | 20040709 |
| **Location Latitude:** | 33.944547 |
| **Location Longitude:** | -118.070892 |

***Violation/Evaluation Summary***

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records

associated with this facility (EPA ID).

***Handler Summary***

| | |
|---|---|
| ***Importer Activity:*** | No |
| ***Mixed Waste Generator:*** | No |
| ***Transporter Activity:*** | No |
| ***Transfer Facility:*** | No |
| ***Onsite Burner Exemption:*** | No |
| ***Furnace Exemption:*** | No |
| ***Underground Injection Activity:*** | No |
| ***Commercial TSD:*** | No |
| ***Used Oil Transporter:*** | No |
| ***Used Oil Transfer Facility:*** | No |
| ***Used Oil Processor:*** | No |
| ***Used Oil Refiner:*** | No |
| ***Used Oil Burner:*** | No |
| ***Used Oil Market Burner:*** | No |
| ***Used Oil Spec Marketer:*** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| ***Sequence No:*** | 1 |
| ***Receive Date:*** | 20040709 |
| ***Handler Name:*** | NORMAN INTERNATIONAL INC |
| ***Source Type:*** | Implementer |
| ***Federal Waste Generator Code:*** | N |
| ***Generator Code Description:*** | Not a Generator, Verified |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | |
| ***Type:*** | Other | ***Street 1:*** | 12301 HAWKINS ST |
| ***Name:*** | DONALD CAIN X6199 | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | SANTA FE SPRINGS |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 562-236-2600 | ***Country:*** | |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 90670 |
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | |
| ***Type:*** | Other | ***Street 1:*** | 12301 HAWKINS ST |
| ***Name:*** | NORMAN INTERNATIONAL INC | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | SANTA FE SPRINGS |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 562-946-0420 | ***Country:*** | |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 90670-0000 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 73 | ***1 of 1*** | ***WNW*** | ***0.15 / 781.40*** | ***152.38 / -1*** | ***WORLDWIDE EQUIPMENT SALES<br>12252 MCCANN DRIVE<br>SANTA FE SPRINGS CA 90670*** | ***RCRA NON GEN*** |

| | |
|---|---|
| ***EPA Handler ID:*** | CAC002999211 |
| ***Gen Status Universe:*** | No Report |
| ***Contact Name:*** | EMMA MEJIA |
| ***Contact Address:*** | 12252 MCCANN DRIVE , , SANTA FE SPRINGS , CA, 90670 , |
| ***Contact Phone No and Ext:*** | 562-287-5200 |
| ***Contact Email:*** | EMEJIA@NEWTOWTRUCKS.COM |
| ***Contact Country:*** | |
| ***County Name:*** | LOS ANGELES |
| ***EPA Region:*** | 09 |
| ***Land Type:*** | |
| ***Receive Date:*** | 20190201 |
| ***Location Latitude:*** | 33.946704 |
| ***Location Longitude:*** | -118.070753 |

***Violation/Evaluation Summary***

***Note:*** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

| | |
|---|---|
| ***Importer Activity:*** | No |
| ***Mixed Waste Generator:*** | No |
| ***Transporter Activity:*** | No |
| ***Transfer Facility:*** | No |
| ***Onsite Burner Exemption:*** | No |
| ***Furnace Exemption:*** | No |
| ***Underground Injection Activity:*** | No |
| ***Commercial TSD:*** | No |
| ***Used Oil Transporter:*** | No |
| ***Used Oil Transfer Facility:*** | No |
| ***Used Oil Processor:*** | No |
| ***Used Oil Refiner:*** | No |
| ***Used Oil Burner:*** | No |
| ***Used Oil Market Burner:*** | No |
| ***Used Oil Spec Marketer:*** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| ***Sequence No:*** | 1 |
| ***Receive Date:*** | 20190201 |
| ***Handler Name:*** | WORLDWIDE EQUIPMENT SALES |
| ***Source Type:*** | Implementer |
| ***Federal Waste Generator Code:*** | N |
| ***Generator Code Description:*** | Not a Generator, Verified |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | |
| ***Type:*** | Other | ***Street 1:*** | 12252 MCCANN DRIVE |
| ***Name:*** | EMMA MEJIA | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | SANTA FE SPRINGS |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 562-287-5200 | ***Country:*** | |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 90670 |

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | |
| ***Type:*** | Other | ***Street 1:*** | 12252 MCCANN DRIVE |
| ***Name:*** | JOE PRITCHARD | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | SANTA FE SPRINGS |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 562-287-5200 | ***Country:*** | |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 90670 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 74 | ***1 of 1*** | ***NE*** | ***0.15 / 798.29*** | ***161.27 / 8*** | ***LEITZ TOOLING SYSTEMS***<br>***9900 BELL RANCH DR #101***<br>***SANTA FE SPGS CA 90670*** | ***HAZ TSD*** |

| | | | |
|---|---|---|---|
| ***EPA ID:*** | CAL000288275 | ***Facility County:*** | 19 |
| ***Facility Street2:*** | | ***County:*** | Los Angeles |

***Details DTSC HWTS:*** The Department of Toxic Substances Control (DTSC) makes available a Waste Code Matrix showing each Waste Code, its description, and annual amounts in its Hazardous Waste Tracking System: https://hwts.dtsc.ca.gov/search

***Handler Profile URL:*** https://hwts.dtsc.ca.gov/facility/CAL000288275

| | | | | | | |
|---|---|---|---|---|---|---|
| 75 | ***1 of 2*** | ***NNW*** | ***0.15 / 799.83*** | ***156.38 / 3*** | ***AIRGAS CARBONIC INC***<br>***9810 JORDAN CIR*** | ***RCRA NON GEN*** |

***SANTA FE SPRINGS CA 90670-3303***

| | |
|---|---|
| ***EPA Handler ID:*** | CAL000256373 |
| ***Gen Status Universe:*** | No Report |
| ***Contact Name:*** | JULIO CUEVA |
| ***Contact Address:*** | 9810 , JORDAN CIR , , SANTA FE SPRINGS , CA, 90670 , US |
| ***Contact Phone No and Ext:*** | 424-323-7437 |
| ***Contact Email:*** | JULIO.CUEVA@AIRGAS.COM |
| ***Contact Country:*** | US |
| ***County Name:*** | LOS ANGELES |
| ***EPA Region:*** | 09 |
| ***Land Type:*** | Private |
| ***Receive Date:*** | 20220712 |
| ***Location Latitude:*** | 33.94823 |
| ***Location Longitude:*** | -118.067848 |

***Violation/Evaluation Summary***

***Note:*** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

| | |
|---|---|
| ***Importer Activity:*** | No |
| ***Mixed Waste Generator:*** | No |
| ***Transporter Activity:*** | No |
| ***Transfer Facility:*** | No |
| ***Onsite Burner Exemption:*** | No |
| ***Furnace Exemption:*** | No |
| ***Underground Injection Activity:*** | No |
| ***Commercial TSD:*** | No |
| ***Used Oil Transporter:*** | No |
| ***Used Oil Transfer Facility:*** | No |
| ***Used Oil Processor:*** | No |
| ***Used Oil Refiner:*** | No |
| ***Used Oil Burner:*** | No |
| ***Used Oil Market Burner:*** | No |
| ***Used Oil Spec Marketer:*** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| ***Sequence No:*** | 1 |
| ***Receive Date:*** | 20020723 |
| ***Handler Name:*** | AIRGAS CARBONIC INC |
| ***Source Type:*** | Implementer |
| ***Federal Waste Generator Code:*** | N |
| ***Generator Code Description:*** | Not a Generator, Verified |

***Hazardous Waste Handler Details***

| | |
|---|---|
| ***Sequence No:*** | 1 |
| ***Receive Date:*** | 20220712 |
| ***Handler Name:*** | AIRGAS CARBONIC INC |
| ***Source Type:*** | Annual/Biennial Report update with Notification |
| ***Federal Waste Generator Code:*** | N |
| ***Generator Code Description:*** | Not a Generator, Verified |

***Waste Code Details***

| | |
|---|---|
| ***Hazardous Waste Code:*** | 122 |
| ***Waste Code Description:*** | Alkaline solution without metals (pH > 12.5) |

**Hazardous Waste Code:** D002
**Waste Code Description:** CORROSIVE WASTE

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Other | **Street 1:** | 9810 JORDAN CIR |
| **Name:** | SCOTT ELEY/PLANT MGR | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 323-810-3130 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670 |

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Private | **Street 1:** | 2530 SEVER RD |
| **Name:** | AIRGAS CARBONIC | **Street 2:** | SUITE #300 |
| **Date Became Current:** | 19980101 | **City:** | LAWRENCEVILLE |
| **Date Ended Current:** | | **State:** | GA |
| **Phone:** | 424-323-7437 | **Country:** | US |
| **Source Type:** | Annual/Biennial Report update with Notification | **Zip Code:** | 30043 |

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Other | **Street 1:** | 2530 SEVER RD |
| **Name:** | AIRGAS CARBONIC | **Street 2:** | SUITE #300 |
| **Date Became Current:** | | **City:** | LAWRENCEVILLE |
| **Date Ended Current:** | | **State:** | GA |
| **Phone:** | 678-985-7320 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 30043 |

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Operator | **Street No:** | 9810 |
| **Type:** | Private | **Street 1:** | JORDAN CIR |
| **Name:** | JULIO CUEVA | **Street 2:** | |
| **Date Became Current:** | 19980101 | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 424-323-7437 | **Country:** | US |
| **Source Type:** | Annual/Biennial Report update with Notification | **Zip Code:** | 90670 |

***Historical Handler Details***

**Receive Dt:** 20020723
**Generator Code Description:** Not a Generator, Verified
**Handler Name:** AIRGAS CARBONIC INC

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| | | | | | | |
|---|---|---|---|---|---|---|
| 75 | *2 of 2* | *NNW* | *0.15 / 799.83* | *156.38 / 3* | ***AIRGAS DRY ICE***<br>***9810 JORDAN CIR***<br>***SANTA FE SPRINGS CA 90670*** | ***CUPA***<br>***LA COUNTY*** |

**Facility ID:** FA0030837
**CERS ID:** 0

***Inactive Facility Details***

**PE:** 1002

**PE:** 3001

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| | | | | | | |
|---|---|---|---|---|---|---|
| 76 | *1 of 2* | *NNW* | *0.16 / 845.56* | *155.38 / 2* | ***SERRANO INDUSTRIES INC***<br>***9922 TABOR PLACE***<br>***SANTA FE SPRINGS CA 90670-0000*** | ***RCRA***<br>***NON GEN*** |

**EPA Handler ID:** CAL000218754
**Gen Status Universe:** No Report
**Contact Name:** LAURA GUTIERREZ

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | |
|---|---|
| **Contact Address:** | 9922 TABOR PLACE , , SANTA FE SPRINGS , CA, 90670 , |
| **Contact Phone No and Ext:** | 562-777-8180 |
| **Contact Email:** | LAURAG@SERRANO-IND.COM |
| **Contact Country:** | |
| **County Name:** | LOS ANGELES |
| **EPA Region:** | 09 |
| **Land Type:** | |
| **Receive Date:** | 20001018 |
| **Location Latitude:** | 33.948089 |
| **Location Longitude:** | -118.069613 |

***Violation/Evaluation Summary***

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

| | |
|---|---|
| **Importer Activity:** | No |
| **Mixed Waste Generator:** | No |
| **Transporter Activity:** | No |
| **Transfer Facility:** | No |
| **Onsite Burner Exemption:** | No |
| **Furnace Exemption:** | No |
| **Underground Injection Activity:** | No |
| **Commercial TSD:** | No |
| **Used Oil Transporter:** | No |
| **Used Oil Transfer Facility:** | No |
| **Used Oil Processor:** | No |
| **Used Oil Refiner:** | No |
| **Used Oil Burner:** | No |
| **Used Oil Market Burner:** | No |
| **Used Oil Spec Marketer:** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| **Sequence No:** | 1 |
| **Receive Date:** | 20001018 |
| **Handler Name:** | SERRANO INDUSTRIES INC |
| **Source Type:** | Implementer |
| **Federal Waste Generator Code:** | N |
| **Generator Code Description:** | Not a Generator, Verified |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Other | **Street 1:** | 9922 TABOR PLACE |
| **Name:** | HOBERTO SERRANO/PRES | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-777-8180 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670-0000 |

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Other | **Street 1:** | 9922 TABOR PLACE |
| **Name:** | LAURA GUTIERREZ | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-777-8180 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 76 | *2 of 2* | *NNW* | *0.16 / 845.56* | *155.38 / 2* | *serrano industries 9922 TABOR PL* | *CERS TANK* |

***SANTA FE SPRINGS CA 90670***

***Site ID:*** 66686 ***Latitude:*** 33.948452
***Longitude:*** -118.069305

***Regulated Programs***

***EI ID:*** 10450270
***EI Description:*** Chemical Storage Facilities

***EI ID:*** 10450270
***EI Description:*** Hazardous Waste Generator

***EI ID:*** 10450270
***EI Description:*** Aboveground Petroleum Storage

***Violations***

***Violation Date:*** 01/25/2018 ***Violation Source:*** CERS
***Violation Program:*** HW ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** HSC 6.5 25201 - California Health and Safety Code, Chapter 6.5, Section(s) 25201
***Violation Notes:***

Returned to compliance on 02/26/2018. a review of hazardous waste manifests indicates company exceeded 90 day accumulation time frame. No hazardous waste accumulated during inspection. Dispose of oily waste and submit a copy of the manifest/receipt to the CUPA.

***Violation Description:***

Failure to obtain a permit or grant of interim status after generator has accumulated hazardous waste on-site for longer than 90 days.

***Violations***

***Violation Date:*** 10/09/2014 ***Violation Source:*** CERS
***Violation Program:*** HW ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** 22 CCR 15 66265.196 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.196
***Violation Notes:***

Returned to compliance on 12/19/2014. Some waste oil outside of container

***Violation Description:***

Failure to properly respond to a spill/leak with the following requirements:
a) General emergency procedures as required in section 66265.56.
b) Cessation of use; prevention of flow or addition of wastes into the tank system or secondary containment system and inspect the system to determine the cause of the release.
c) Removal of waste from tank system or secondary containment system:
1) If the release was from the tank system, the owner or operator shall, within 24 hours after detection of the leak or, if the owner or operator demonstrates that that is not possible, at the earliest practicable time remove as much of the waste as is necessary to prevent further release of hazardous waste to the environment and to allow inspection and repair of the tank system to be performed.
2) If the release was to a secondary containment system, all released materials shall be removed within 24 hours or in as timely a manner as is possible to prevent harm to human health and the environment.
d) The owner or operator shall immediately conduct a visual inspection of the release and, based upon that inspection:
1) Prevent further migration of the leak or spill to soils or surface water; and
2) Remove, and properly dispose of, any visible contamination of the soil or surface water.
e) Notifications, reports;
1) Any release to the environment, except as provided in subsection e)2) of this section, shall be reported within 24 hours of detection.
2) A leak or spill of hazardous waste is exempted from the requirements of subsection (e) of this section, but is not exempted from the requirements of section 66265.56, if it is:
A) less than or equal to a quantity of one (1) pound, and
B) Immediately contained and cleaned-up.
3) Within 30 days of detection of a release to the environment, a report containing the following information shall be submitted:
A) Likely route of migration of the release;
B) Characteristics of the surrounding soil (soil composition, geology, hydrogeology, climate);
C) Results of any monitoring or sampling conducted in connection with the release, (if available). If sampling or monitoring data relating to the release are not available within 30 days, these data shall be submitted as soon as they become available;

D) Proximity to downgradient drinking water, surface water, and population areas; and
E) Description of response actions taken or planned.
f) Provision of secondary containment, repair, or closure.
1) Unless the owner or operator satisfies the requirements of subsections f)2) through 4) of this section, the tank system shall be closed in accordance with section 66265.197.
2) If the cause of the release was a spill that has not damaged the integrity of the system, the owner/operator may return the system to service as soon as the released waste is removed and repairs, if necessary, are made.
3) If the cause of the release was a leak from the primary tank system into the secondary containment system, the system shall be repaired prior to returning the tank system to service.
4) If the source of the release was a leak to the environment from a component of a tank system without secondary containment, the owner/operator shall provide the component of the system from which the leak occurred with secondary containment that satisfies the requirements of section 66265.193 before it can be returned to service, unless the source of the leak is an aboveground portion of a tank system. If the source is an aboveground component that can be inspected visually, the component shall be repaired and may be returned to service without secondary containment as long as the requirements of subsection g) of this section are satisfied. If a component is replaced to comply with the requirements of this subsection, that component shall satisfy the requirements for new tank systems or components in sections 66265.192 and 66265.193. Additionally, if a leak has occurred in any portion of a tank system component that is not; Note: data in [Violation Description] field for some records is truncated from the source.

***Violations***

***Violation Date:*** 10/09/2014 ***Violation Source:*** CERS
***Violation Program:*** HW ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
***Violation Notes:***

Returned to compliance on 12/19/2014.

***Violation Description:***

Failure to properly close hazardous waste containers when not in active use.

***Violations***

***Violation Date:*** 08/31/2021 ***Violation Source:*** CERS
***Violation Program:*** APSA ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
***Violation Notes:***

Returned to compliance on 09/29/2021. Failed to prepare and establish a Spill Prevention, Control, and Countermeasure (SPCC) Plan. Prepare and establish an SPCC plan for operations onsite.

***Violation Description:***

Failure to prepare a Spill Prevention, Control, and Countermeasures (SPCC) Plan.

***Violations***

***Violation Date:*** 10/09/2014 ***Violation Source:*** CERS
***Violation Program:*** HW ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
***Violation Notes:***

Returned to compliance on 12/19/2014.

***Violation Description:***

Failure to provide employees within the first six months after the date of their employment, or assignment to the facility, or to work unsupervised, or to a new position at a facility with hazardous waste training to ensure employees are competent in the following areas: hazardous waste management procedures (including contingency plan implementation) relevant to the positions in which they are employed, emergency response and emergency equipment, and procedures for using, inspecting, repairing, and replacing facility emergency and monitoring equipment. In addition, the owner/operator shall ensure facility personnel take part in an annual review of the initial training and training records training records on current personnel shall be kept until closure of the facility. Training records on former employees shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.

***Violations***

***Violation Date:*** 10/09/2014 ***Violation Source:*** CERS
***Violation Program:*** APSA ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
***Violation Notes:***

Returned to compliance on 12/19/2014. Plan has inconsistencies

***Violation Description:***

APSA Program - Administration/Documentation - General

***Violations***

***Violation Date:*** 10/09/2014 ***Violation Source:*** CERS
***Violation Program:*** HW ***Violation Division:*** Santa Fe Springs Fire-Rescue
***Citation:*** 40 CFR 1 265.174 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.174
***Violation Notes:***

Returned to compliance on 12/19/2014.

***Violation Description:***

Failure to inspect hazardous waste storage areas at least weekly.

***Enforcements***

***Enf Action Date:*** 10/15/2014 ***Enf Action Program:*** HW
***Enf Action Type:*** Notice of Violation (Unified Program) ***Enf Action Source:*** CERS
***Enf Action Division:*** Santa Fe Springs Fire-Rescue
***Enf Action Description:*** Notice of Violation Issued by the Inspector at the Time of Inspection
***Enf Action Notes:***

***Enf Action Date:*** 10/15/2014 ***Enf Action Program:*** APSA
***Enf Action Type:*** Notice of Violation (Unified Program) ***Enf Action Source:*** CERS
***Enf Action Division:*** Santa Fe Springs Fire-Rescue
***Enf Action Description:*** Notice of Violation Issued by the Inspector at the Time of Inspection
***Enf Action Notes:***

***Evaluations***

***Eval Date:*** 08/31/2021
***Violations Found:*** No
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 01/25/2018
***Violations Found:*** No
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 08/31/2021
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** APSA
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 01/25/2018
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HW
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 10/09/2014
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** APSA
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 10/09/2014
***Violations Found:*** No
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HMRRP
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 08/31/2021
***Violations Found:*** No
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HW
***Eval Source:*** CERS
***Eval Notes:***

Hazardous waste is hauled away routinely.; Note: data in [EVAL Notes] field for some records is truncated from the source.

***Eval Date:*** 10/09/2014
***Violations Found:*** Yes
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** HW
***Eval Source:*** CERS
***Eval Notes:***

***Eval Date:*** 01/25/2018
***Violations Found:*** No
***Eval General Type:*** Compliance Evaluation Inspection
***Eval Type:*** Routine done by local agency
***Eval Division:*** Santa Fe Springs Fire-Rescue
***Eval Program:*** APSA
***Eval Source:*** CERS

***Eval Notes:***

***Affiliations***

***Affil Type Desc:*** Legal Owner
***Entity Name:*** Hoberto Serrano
***Entity Title:***
***Address:*** 9922 Tabor Place
***City:*** Santa Fe Springs
***State:*** CA
***Country:*** United States
***Zip Code:*** 90670
***Phone:*** (562) 777-8180

***Affil Type Desc:*** Parent Corporation
***Entity Name:*** Serrano Industries
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:***

***Affil Type Desc:*** Facility Mailing Address
***Entity Name:*** Mailing Address
***Entity Title:***
***Address:*** 9922 Tabor Place
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:***

***Affil Type Desc:*** Operator
***Entity Name:*** Serrano Industries
***Entity Title:***
***Address:***
***City:***
***State:***
***Country:***
***Zip Code:***
***Phone:*** (562) 777-8180

***Affil Type Desc:*** CUPA District
***Entity Name:*** SANTA FE SPRINGS FIRE-RESCUE
***Entity Title:***
***Address:*** 11300 Greenstone Avenue
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:*** (562) 944-9713

***Affil Type Desc:*** Environmental Contact
***Entity Name:*** Cristal Serrano
***Entity Title:***
***Address:*** 9922 Tabor Place
***City:*** Santa Fe Springs
***State:*** CA
***Country:***
***Zip Code:*** 90670
***Phone:***

***Affil Type Desc:*** Identification Signer
***Entity Name:*** Bobby Serrano
***Entity Title:*** Vice President

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Address:**
**City:**
**State:**
**Country:**
**Zip Code:**
**Phone:**

**Affil Type Desc:** Document Preparer
**Entity Name:** Alex Aguirre (Frog Environmental)
**Entity Title:**
**Address:**
**City:**
**State:**
**Country:**
**Zip Code:**
**Phone:**

**Coordinates**

| | | | |
|---|---|---|---|
| **Env Int Type Code:** | HWG | **Longitude:** | -118.069310 |
| **Program ID:** | 10450270 | **Coord Name:** | |
| **Latitude:** | 33.948430 | **Ref Point Type Desc:** | Center of a facility or station. |

---

| 77 | 1 of 1 | ENE | 0.16 / 853.55 | 161.38 / 8 | 10000 S SANTA FE SPRINGS RD<br>SANTA FE SPRINGS CA 90670 | HMS LA |
|---|---|---|---|---|---|---|

**Site No:** 000278
**Area:** 1H

**Detail Info**

| | | | |
|---|---|---|---|
| **Permit No:** | 000008082 | **Permit Status Code:** | CLOS |
| **Permit Cat Desc:** | Industrial Waste Permit | **Permit Category:** | I |
| **Status Code:** | CLOS | **File No:** | I00279 |
| **Status Desc:** | Permit Closed | **File Name:** | PRYOR-GIGEY CO |
| **Permit Status Desc:** | Permit Closed | | |
| **Permit Type:** | 09 | | |
| **Permit Type Desc:** | Operating Industrial Waste Permit - Offsite | | |

---

| 78 | 1 of 2 | SE | 0.16 / 857.44 | 152.38 / -1 | BEAUMON TRUST PROPERTY<br>12525 PARK AVENUE<br>SANTA FE SPRINGS CA 90670 | RESPONSE |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Estor/EPA ID:** | 60000159 | **Permit Renewal Lead:** | |
| **Site Code:** | 301280 | **Project Manager:** | |
| **Nat Priority List:** | NO | **Supervisor:** | ALLAN PLAZA |
| **Acres:** | 0.15 ACRES | **Public Partici Spclst:** | |
| **Special Program:** | EPA - TARGET SITE INVESTIGATION | **Census Tract:** | 6037502802 |
| **Funding:** | EPA GRANT | **County:** | LOS ANGELES |
| **Assembly District:** | 57 | **Latitude:** | 33.940833 |
| **Senate District:** | 32 | **Longitude:** | -118.064069 |
| **School District:** | | | |

**APN:** NONE SPECIFIED
**Cleanup Status:** CERTIFIED AS OF 2/6/2015
**Cleanup Oversight Agencies:** DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
**Site Type:** STATE RESPONSE OR NPL
**Office:** CLEANUP CHATSWORTH
**Past Use that Caused Contam:** OIL FIELD, RECYCLING - DRUM
**Potential Media Affected:** OTHER GROUNDWATER AFFECTED (USES OTHER THAN DRINKING WATER), SOIL, SOIL VAPOR
**Potential Contamin of Concern:**

BENZENE
METALS
POLYCHLORINATED BIPHENYLS (PCBS)

POLYNUCLEAR AROMATIC HYDROCARBONS (PAHS)

***Site History:***

This Site and the surrounding area is part of the Santa Fe Springs Oil Field which has produced crude oil from the 1920's through the present. From 1971 to 1986 the Site operated as a drum recycling business. The Site was unpaved but at times covered with plastic, drums and buckets picked up from industrial facilities were stored onsite. Many of the containers contained solids and liquids that were leaked or spilled to the ground surface over time.
Since the discovery of environmental issues at the Site in 1985, the property has been evaluated under several regulatory agency including the City of Santa Fe Springs, Los Angeles County Department of Health Services (LACoDHS), Los Angeles County Fire Department (LACoFD) and the Regional Water Quality Control Board-Los Angeles (RWQCB). Several investigations were performed at the Site by environmental consulting companies working on behalf of the City, the Beaumon Trust, and the Ameron. Based on previous investigations, chemical compounds detected in soil include: Total Petroleum Hydrocarbons (TPH), Volatile Organic Compounds (VOCs), Semi-Volatile Organic Compounds (SVOCs), Polychlorinated Organic Biphenyls (PCBs), heavy metals and pesticides. Ground water investigations indicates that the following compounds were detected in one or more wells that are upgradient, downgradient, or on the Site. These compounds were detected at concentrations that exceed their respective State of California Maximum Contaminant Level for Drinking water: Benzene, Naphtalene, 1,1,-DCA, cis-1,2-DCE, Vinyl Chloride, Chloroethane, 1,2-DCA, 1,4,Dioxane and Arsenic.
In July 2006, the Community Development Commission (CDC) of the City of Santa Fe entered into an Administrative Settlement Agreement and on a Consent Order with the Department of Toxic Substances Control (DTSC). The Settlement Agreement established a procedure through Environmental Oversight Agreement Contract No. 05-T3019 (DTSC EOA) for the CDC to perform necessary remedial actions at the property located at 12525 Park Avenue in Santa Fe Springs,California.
The subject property is located in the northeast portion of the 54-acre property at the southwest corner of Bloomfield Avenue and Telegraph Road formerly know as the "Town Lots". The 54-acre is currently a new housing project know as the Villages at Heritage Springs (VHS). The VHS project site is producing oilfield where numerous studies evaluating soil, soil vapor and groundwater have been conducted. The VHS project site's environmental remediation and closure is under the oversight of the local Certified Unified Program Agency (CUPA) and the State of California Regional Water Quality Control Board (RWQCB).
Phase I (interim Removal Action, phase II ( Vadose Zone Characterization/Remediation), and phase II (Groundwater Investigation) of the EOA were completed and addressed in the draft Interim Remedial Action Workplan Completion Report dated October 14,2008.
Phase IV (Soil Gas Survey and Indoor Air Modeling Report) was completed May 14, 2010.

***Status:*** CERTIFIED
***Program Type:*** STATE RESPONSE
***CalEnviroScreen Score:*** 75-80%
***Summary Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=60000159

***Completed Activities***

***Title:*** Soil Gas Survey and Indoor Air Modeling Workplan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000159&doc_id=6021924
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Workplan
***Date Completed:*** 1/15/2009
***Comments:*** DTSC reviewed the Workplan and provided comments.

***Title:*** Soil Vapor Survey And Indoor Air Modeling Workplan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000159&doc_id=6019505
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Site Characterization Workplan
***Date Completed:*** 6/2/2006
***Comments:*** Final Soil Vapor Survey And Indoor Air Modeling Workplan was issued.

***Title:*** Soil Vapor And Indoor Air Modeling Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000159&doc_id=6019506
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Site Characterization Report
***Date Completed:*** 9/13/2006
***Comments:*** DTSC issued the Soil Vapor Survey and Indoor Air Modeling Report.

***Title:*** Environmental Oversight Agreement
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000159&enforcement_id=6009542

***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Standard Voluntary Agreement
***Date Completed:*** 7/21/2006
***Comments:***

***Title:*** Consent Order
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000159&enforcement_id=6009880
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Consent Order
***Date Completed:*** 7/21/2006
***Comments:***

***Title:*** Results of soil gas survey and indoor air modeling for four parcels
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000159&doc_id=60193400
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Action Implementation Workplan
***Date Completed:*** 6/8/2010
***Comments:*** DTSC approved the results and issued a no further action for the four parcels.

***Title:*** Workplan for SVS for a Portion of Ameron/Beaumon Site
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Action Implementation Workplan
***Date Completed:*** 3/2/2010
***Comments:*** DTSC approved the workplan.

***Title:*** Certification
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000159&enforcement_id=60380969
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Certification
***Date Completed:*** 2/6/2015
***Comments:***

***Title:*** Notice of Determination
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000159&enforcement_id=6010136
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** CEQA - Responsible Agency Review
***Date Completed:*** 10/19/2006
***Comments:***

***Title:*** Interim Removal Action Completion Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Completion Report
***Date Completed:*** 4/7/2014
***Comments:***

***Title:*** Interim Removal Action Workplan

**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000159&doc_id=6011494
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Removal Action Workplan
**Date Completed:** 10/12/2006
**Comments:** DTSC approved the Interim Removal Action Workplan after 30 days public comment period and issued the approval letter and the Response to Public Comments.

**Title:** Draft Soil Vapor Survey and Indoor Air Modeling Workplan
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Preliminary Endangerment Assessment Workplan
**Date Completed:** 9/30/2006
**Comments:** DTSC revised and completed document and submitted for USEPA review.

**Title:** Response to DTSC HERO comments (dtd 4/7/2014)
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000159&doc_id=60360853
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Technical Report
**Date Completed:** 8/27/2014
**Comments:**

**Title:** Tech Memo for Final Closure Tasks August 10,2012
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000159&doc_id=60306951
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Other Report
**Date Completed:** 2/20/2014
**Comments:** Comments sent to consultant

**Title:** Interim Removal Action Workplan Field work Implementation
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Fieldwork
**Date Completed:** 5/30/2007
**Comments:** RP completed field work activities.

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| 78 | 2 of 2 | SE | 0.16 / 857.44 | 152.38 / -1 | BEAUMON TRUST PROPERTY<br>12525 PARK AVENUE<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Estor/EPA ID:** | 60000159 | **Assembly District:** | 57 |
| **Site Code:** | 301280 | **Senate District:** | 32 |
| **Nat Priority List:** | NO | **Permit Renewal Lead:** | |
| **APN:** | NONE SPECIFIED | **Public Partici Spclst:** | |
| **Census Tract:** | 6037502802 | **Project Manager:** | |
| **Site Type:** | STATE RESPONSE OR NPL | **County:** | LOS ANGELES |
| **Address Description:** | 12525 PARK AVENUE | **Latitude:** | 33.940833 |
| **Office:** | CLEANUP CHATSWORTH | **Longitude:** | -118.064069 |
| **Special Program:** | EPA - TARGET SITE INVESTIGATION | **Acres:** | 0.15 ACRES |
| **Funding:** | EPA GRANT | **Supervisor:** | ALLAN PLAZA |

**Cleanup Status:** CERTIFIED AS OF 2/6/2015
**Cleanup Oversight Agencies:** DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
**School District:**
**Past Use that Caused Contam:** OIL FIELD, RECYCLING - DRUM

***Potential Media Affected:*** OTHER GROUNDWATER AFFECTED (USES OTHER THAN DRINKING WATER), SOIL, SOIL VAPOR
***Potential Contamin of Concern:***

BENZENE
METALS
POLYCHLORINATED BIPHENYLS (PCBS)
POLYNUCLEAR AROMATIC HYDROCARBONS (PAHS)

***Site History:***

This Site and the surrounding area is part of the Santa Fe Springs Oil Field which has produced crude oil from the 1920's through the present. From 1971 to 1986 the Site operated as a drum recycling business. The Site was unpaved but at times covered with plastic, drums and buckets picked up from industrial facilities were stored onsite. Many of the containers contained solids and liquids that were leaked or spilled to the ground surface over time.
Since the discovery of environmental issues at the Site in 1985, the property has been evaluated under several regulatory agency including the City of Santa Fe Springs, Los Angeles County Department of Health Services (LACoDHS), Los Angeles County Fire Department (LACoFD) and the Regional Water Quality Control Board-Los Angeles (RWQCB). Several investigations were performed at the Site by environmental consulting companies working on behalf of the City, the Beaumon Trust, and the Ameron. Based on previous investigations, chemical compounds detected in soil include: Total Petroleum Hydrocarbons (TPH), Volatile Organic Compounds (VOCs), Semi-Volatile Organic Compounds (SVOCs), Polychlorinated Organic Biphenyls (PCBs), heavy metals and pesticides. Ground water investigations indicates that the following compounds were detected in one or more wells that are upgradient, downgradient, or on the Site. These compounds were detected at concentrations that exceed their respective State of California Maximum Contaminant Level for Drinking water: Benzene, Naphtalene, 1,1,-DCA, cis-1,2-DCE, Vinyl Chloride, Chloroethane, 1,2-DCA, 1,4,Dioxane and Arsenic.
In July 2006, the Community Development Commission (CDC) of the City of Santa Fe entered into an Administrative Settlement Agreement and on a Consent Order with the Department of Toxic Substances Control (DTSC). The Settlement Agreement established a procedure through Environmental Oversight Agreement Contract No. 05-T3019 (DTSC EOA) for the CDC to perform necessary remedial actions at the property located at 12525 Park Avenue in Santa Fe Springs,California.
The subject property is located in the northeast portion of the 54-acre property at the southwest corner of Bloomfield Avenue and Telegraph Road formerly know as the "Town Lots". The 54-acre is currently a new housing project know as the Villages at Heritage Springs (VHS). The VHS project site is producing oilfield where numerous studies evaluating soil, soil vapor and groundwater have been conducted. The VHS project site's environmental remediation and closure is under the oversight of the local Certified Unified Program Agency (CUPA) and the State of California Regional Water Quality Control Board (RWQCB).
Phase I (interim Removal Action, phase II ( Vadose Zone Characterization/Remediation), and phase II (Groundwater Investigation) of the EOA were completed and addressed in the draft Interim Remedial Action Workplan Completion Report dated October 14,2008.
Phase IV (Soil Gas Survey and Indoor Air Modeling Report) was completed May 14, 2010.

***Status:*** CERTIFIED
***Program Type:*** STATE RESPONSE
***CalEnviroScreen Score:*** 75-80%
***Summary Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=60000159

***Completed Activities***

***Title:*** Soil Gas Survey and Indoor Air Modeling Workplan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000159&doc_id=6021924
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Workplan
***Date Completed:*** 1/15/2009
***Comments:*** DTSC reviewed the Workplan and provided comments.

***Title:*** Response to DTSC HERO comments (dtd 4/7/2014)
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000159&doc_id=60360853
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Report
***Date Completed:*** 8/27/2014
***Comments:***

***Title:*** Results of soil gas survey and indoor air modeling for four parcels
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000159&doc_id=60193400
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***

***Document Type:*** Remedial Action Implementation Workplan
***Date Completed:*** 6/8/2010
***Comments:*** DTSC approved the results and issued a no further action for the four parcels.

***Title:*** Notice of Determination
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000159&enforcement_id=6010136
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** CEQA - Responsible Agency Review
***Date Completed:*** 10/19/2006
***Comments:***

***Title:*** Soil Vapor And Indoor Air Modeling Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000159&doc_id=6019506
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Site Characterization Report
***Date Completed:*** 9/13/2006
***Comments:*** DTSC issued the Soil Vapor Survey and Indoor Air Modeling Report.

***Title:*** Tech Memo for Final Closure Tasks August 10,2012
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000159&doc_id=60306951
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Other Report
***Date Completed:*** 2/20/2014
***Comments:*** Comments sent to consultant

***Title:*** Interim Removal Action Workplan Field work Implementation
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 5/30/2007
***Comments:*** RP completed field work activities.

***Title:*** Certification
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000159&enforcement_id=60380969
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Certification
***Date Completed:*** 2/6/2015
***Comments:***

***Title:*** Interim Removal Action Completion Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Completion Report
***Date Completed:*** 4/7/2014
***Comments:***

***Title:*** Workplan for SVS for a Portion of Ameron/Beaumon Site
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Sub Area Link:**
**Document Type:** Remedial Action Implementation Workplan
**Date Completed:** 3/2/2010
**Comments:** DTSC approved the workplan.

**Title:** Interim Removal Action Workplan
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000159&doc_id=6011494
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Removal Action Workplan
**Date Completed:** 10/12/2006
**Comments:** DTSC approved the Interim Removal Action Workplan after 30 days public comment period and issued the approval letter and the Response to Public Comments.

**Title:** Draft Soil Vapor Survey and Indoor Air Modeling Workplan
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Preliminary Endangerment Assessment Workplan
**Date Completed:** 9/30/2006
**Comments:** DTSC revised and completed document and submitted for USEPA review.

**Title:** Environmental Oversight Agreement
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000159&enforcement_id=6009542
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Standard Voluntary Agreement
**Date Completed:** 7/21/2006
**Comments:**

**Title:** Consent Order
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000159&enforcement_id=6009880
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Consent Order
**Date Completed:** 7/21/2006
**Comments:**

**Title:** Soil Vapor Survey And Indoor Air Modeling Workplan
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000159&doc_id=6019505
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Site Characterization Workplan
**Date Completed:** 6/2/2006
**Comments:** Final Soil Vapor Survey And Indoor Air Modeling Workplan was issued.

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| 79 | 1 of 1 | N | 0.17 / 888.24 | 157.38 / 4 | The Micro Connection Enterprises, Inc<br>9834 JORDAN CIR<br>SANTA FE SPRINGS CA 90670 | DELISTED HAZ |
|---|---|---|---|---|---|---|

**Siteid:** 75173
**Latitude:** 33.948600
**Longitude:** -118.066990
**Original Source:** CHAZ
**Record Date:** 09-JUL-2018

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 80 | 1 of 1 | WNW | 0.17 / 898.91 | 152.24 / -1 | ALPA CENTERLESS PRODUCTS INC<br>12236 MCCANN DR<br>SANTA FE SPRINGS CA 90670-3331 | RCRA NON GEN |

| | |
|---|---|
| **EPA Handler ID:** | CAL000377634 |
| **Gen Status Universe:** | No Report |
| **Contact Name:** | CESAR MUNIZ |
| **Contact Address:** | 18704 CHRISTINA AVE , , CERRITOS , CA, 90703 , |
| **Contact Phone No and Ext:** | 562-889-4089 |
| **Contact Email:** | ERIKA@ALPACENTERLESS.COM |
| **Contact Country:** | |
| **County Name:** | LOS ANGELES |
| **EPA Region:** | 09 |
| **Land Type:** | |
| **Receive Date:** | 20120824 |
| **Location Latitude:** | 33.946533 |
| **Location Longitude:** | -118.071185 |

***Violation/Evaluation Summary***

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

| | |
|---|---|
| **Importer Activity:** | No |
| **Mixed Waste Generator:** | No |
| **Transporter Activity:** | No |
| **Transfer Facility:** | No |
| **Onsite Burner Exemption:** | No |
| **Furnace Exemption:** | No |
| **Underground Injection Activity:** | No |
| **Commercial TSD:** | No |
| **Used Oil Transporter:** | No |
| **Used Oil Transfer Facility:** | No |
| **Used Oil Processor:** | No |
| **Used Oil Refiner:** | No |
| **Used Oil Burner:** | No |
| **Used Oil Market Burner:** | No |
| **Used Oil Spec Marketer:** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| **Sequence No:** | 1 |
| **Receive Date:** | 20120824 |
| **Handler Name:** | ALPA CENTERLESS PRODUCTS INC |
| **Source Type:** | Implementer |
| **Federal Waste Generator Code:** | N |
| **Generator Code Description:** | Not a Generator, Verified |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Other | **Street 1:** | 18704 CHRISTINA AVE |
| **Name:** | CESAR MUNIZ | **Street 2:** | |
| **Date Became Current:** | | **City:** | CERRITOS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-889-4089 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90703 |
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Type:** | Other | **Street 1:** | 18704 CHRISTINA AVE |
| **Name:** | ALPA CENTERLESS PRODUCTS INC | **Street 2:** | |
| **Date Became Current:** | | **City:** | CERRITOS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-889-4089 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90703-0000 |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 81 | 1 of 4 | WSW | 0.17 / 911.49 | 144.38 / -9 | HATHAWAY OIL COMPANY<br>12250 E TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | DELISTED COUNTY |

**Original Source Facility ID:**
**Original Source Name:** Los Angeles County Site Mitigation List
**Record Date:** 23-JUN-2015

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 81 | 2 of 4 | WSW | 0.17 / 911.49 | 144.38 / -9 | 12250 E TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | HMS LA |

**Site No:** 002798
**Area:** 1H

**Detail Info**

| | | | |
|---|---|---|---|
| **Permit No:** | 000002726 | **Permit Status Code:** | CLOS |
| **Permit Cat Desc:** | Industrial Waste Permit | **Permit Category:** | I |
| **Status Code:** | CLOS | **File No:** | I02890 |
| **Status Desc:** | Permit Closed | **File Name:** | HATHAWAY OIL CO |
| **Permit Status Desc:** | Permit Closed | | |
| **Permit Type:** | 09 | | |
| **Permit Type Desc:** | Operating Industrial Waste Permit - Offsite | | |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 81 | 3 of 4 | WSW | 0.17 / 911.49 | 144.38 / -9 | 12250 E TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | HMS LA |

**Site No:** 002983
**Area:** 1H

**Detail Info**

| | | | |
|---|---|---|---|
| **Permit No:** | | **Permit Status Code:** | |
| **Permit Cat Desc:** | | **Permit Category:** | |
| **Status Code:** | OPEN | **File No:** | I03086 |
| **Status Desc:** | File Opened, no permit exists | **File Name:** | SEE 002798-I02890 |
| **Permit Status Desc:** | | | |
| **Permit Type:** | | | |
| **Permit Type Desc:** | | | |

**Detail Info**

| | | | |
|---|---|---|---|
| **Permit No:** | | **Permit Status Code:** | |
| **Permit Cat Desc:** | | **Permit Category:** | |
| **Status Code:** | OPEN | **File No:** | I03085 |
| **Status Desc:** | File Opened, no permit exists | **File Name:** | SEE 002798-I02890 |
| **Permit Status Desc:** | | | |
| **Permit Type:** | | | |
| **Permit Type Desc:** | | | |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 81 | 4 of 4 | WSW | 0.17 / 911.49 | 144.38 / -9 | HATHAWAY OIL COMPANY<br>12250 EAST TELEGRAPH ROAD<br>SANTA FE SPRINGS CA 90670 | CALSITES |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **ID No:** | 19290186 | **Assembly:** | |
| **Status Date:** | 08/31/1995 | **Senate:** | |
| **NPL:** | | **Region:** | 3 |
| **Tier:** | | **Region Name:** | BURBANK |
| **Fund:** | | **County Co:** | 19 |
| **Access :** | C | **Facility County:** | LOS ANGELES |
| **Access Code:** | CONTROLLED | **Lat Deg:** | 0 |
| **Cortese:** | | **Lat Min:** | 0 |
| **Hrscore:** | 21.34 | **Lat Sec:** | 0 |
| **Hrsdate:** | 04191991 | **Lat Dir:** | |
| **Groundwater Contam:** | | **Long Deg:** | 0 |
| **GW Code:** | NOT REPORTED | **Long Min:** | 0 |
| **No Sources:** | 0 | **Long Sec:** | 0 |
| **RWQCB Name:** | LOS ANGELES | **Long Dir:** | |
| **Branch Name:** | SOUTHERN CA. - A | **Llmethod:** | |
| **Staff:** | WILDER | **Lldesc:** | |
| **Senior:** | MMONROY | | |

**Status Name:** PROPERTY/SITE REFERRED TO ANOTHER AGENCY
**Type Name:** N/A
**Lead Name:** N/A
**SIC Name:** MANU - PETROLEUM & COAL PRODUCTS
**Filename:**
**Comments:**

FACILITY IDENTIFIED FAC ID LACE OPER IN THE 1950'S LINE TO SFS WASTEWATER DISPOSAL CO.(LACE FACILITY DRIVE-BY EMPTY OIL FIELD. PROPERTY MAY BE OWNED BY IMPERIAL PALLET. SITE SCREENING DONE EVIDENCE OF AN UNLINED POND. FACILITY DRIVE-BY DRIVE-BY SHOWS MOBIL OIL CORP OIL FIELD WITH NO DISPOSAL ON SITE APPARANT. PRELIM ASSESS DONE PA COMPLETE: PAST DISPOSAL OF OIL FIELD BRINES IN MUD LINED SUMP; PAST USE OF CHEM ADDITIVES FOR OIL-BRINE SEPARATION; ANCHOR IMPERIAL PALLET MAY HAVE OPERATED ON SITE. BRINES NOW DISPOSED BY INJECTN; RECOMMEND LOW PRIORITY DHS SI SUBMIT TO EPA EPA RECOM: NFA UNDER CERCLA2 HAZD. RANKING SCORE 21.34 HRS PACKAGE COMPLETED 5-4-90. DEPARTMENT MAILED PKG TO RP 4-18-91 FOR REVIEW Status of this site was HRR up until now. HRR was completed 04/19/91. Therefore the CORRECT STATUS of this site needs to be determined. Site visit conducted by Miguel Monroy. Large site with oil extraction wells, secured with fence. No documented use of TCE onsite, no observed release of CERCLA materials or hazardous substances onsite. No visible contamination at time of visit. NFA under crude oil/petroleum exclusion. DATABASE VERIFICATION PROJECT CONFIRMS NFA FOR DTSC. Petroleum exclusion--refer to County.

**Background:**

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| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 82 | 1 of 2 | SE | 0.17 / 917.54 | 155.38 / 2 | MCGRANAHAM COMMERCE CTR II<br>BLOOMFIELD AVE<br>SANTA FE SPRINGS CA 90670 | CLEANUP SITES |

| | | | |
|---|---|---|---|
| **Global ID:** | SLT4305351 | **Latitude:** | 33.9416 |
| **County:** | LOS ANGELES | **Longitude:** | -118.062775 |
| **Status Date:** | 6/15/1965 | | |

**Status:** COMPLETED - CASE CLOSED
**Site Facility Type:** CLEANUP PROGRAM SITE
**Data Source:** Cleanup Program Sites from GeoTracker Search (as of May 27, 2022); Cleanup Sites from GeoTracker Cleanup Sites Data Download

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

**RB Case No:** 0090
**Local Case No:**
**Begin Date:**
**Lead Agency:** LOS ANGELES RWQCB (REGION 4)
**Local Agency:**
**CUF Case:** NO
**CalEnvScreen Score:**
**EPA Region:** 9
**Qty Rlsd Gallons:**
**Potential COC:**
**How Discovered:**
**Stop Method:**
**Stop Description:**

***Case Worker:***
***Military DoD Site:*** No
***Leak Reported Dt:***
***No Further Action Dt:*** 1965-06-15 00:00:00
***Potential Media of Concern:***
***How Discovered Description:***
***Calwater Watershed Name:*** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
***DWR GW Subbasin Name:*** Coastal Plain Of Los Angeles - Central (4-011.04)
***Disadvantaged Community:***
***Coordinate Source:***
***Discharge Cause:***
***Discharge Source:***
***Facility Project Sub Type:***
***Calenviroscreen 3 Score:*** 91-95%
***Calenviroscreen 4 Score:*** 75-80%
***File Location:***
***Site History:***

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

***Status:*** Open - Case Begin Date
***Status Date:*** 1965-06-15 00:00:00

***Status:*** Completed - Case Closed
***Status Date:*** 1965-06-15 00:00:00

***Cleanup Program Sites from GeoTracker Search - Regulatory Profile***

***Project Status:***
***Cuf Claim No:***
***CUF Priority Assign:***
***CUF Amount Paid:***
***Composting Method:***
***Facility Type:***
***WDR Place Type:***
***Wdr File No:***
***Wdr Order No:***
***File Location:***
***User Defined Beneficial Use:***
***Designated Beneficial Use:*** MUN, AGR, IND, PROC
***Designated Beneficl Use Desc:*** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
***Project Oversight Agencies:***
***Report Link:*** https://geotracker.waterboards.ca.gov/profile_report?global_id=SLT4305351
***Cleanup Status Detail:*** COMPLETED - CASE CLOSED AS OF 6/15/1965
***Potential COC:*** NONE SPECIFIED
***Potential Media of Concern:*** NONE SPECIFIED
***Groundwater Monitoring Freq:***
***DWR GW Sub Basin:*** Coastal Plain Of Los Angeles - Central (4-011.04)
***CalWater Watershed Name:*** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
***Post Closure Site Management:***
***Future Land Use:***
***Cleanup Oversight Agencies:*** LOS ANGELES RWQCB (REGION 4) (LEAD) - CASE #: 0090
***Cleanup History Link:*** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=SLT4305351&tabname=regulatoryhistory
***Site History:***

No site history available

***Sites from GeoTracker Search - Documents (as of May 27, 2022)***

***Document Type:*** Site Documents
***Document Date:*** 7/20/2006
***Size :*** 2,283 KB
***Submitted:***
***Submitted By:*** (REGULATOR)

***Title:*** SOIL REMEDIATION CLOSURE REPORT FOR AREA 5A 041591
***Title Link:*** https://geotracker.waterboards.ca.gov/site_documents/8927387833/Soil%20Remediation%20Closure%20Report%20for%20Area%205A%20041591%2Epdf
***Type:*** LETTER

***Document Type:*** Site Documents
***Document Date:*** 7/20/2006
***Size :*** 2,355 KB
***Submitted:***
***Submitted By:*** (REGULATOR)
***Title:*** SOIL REMEDIATION CLOSURE REPORT FOR AREA 2 100290
***Title Link:*** https://geotracker.waterboards.ca.gov/site_documents/4329746842/Soil%20Remediation%20Closure%20Report%20for%20Area%202%20100290%2Epdf
***Type:*** LETTER

***Document Type:*** Site Documents
***Document Date:*** 7/20/2006
***Size :*** 3,730 KB
***Submitted:***
***Submitted By:*** (REGULATOR)
***Title:*** FIRST QUARTER REPORT OCT 1990-JAN 1991 PART 1 OF 3 032791
***Title Link:*** https://geotracker.waterboards.ca.gov/site_documents/7909641861/First%20Quarter%20Report%20Oct%201990%2DJan%201991%20Part%201%20of%203%20%20032791%2Epdf
***Type:*** LETTER

***Document Type:*** Site Documents
***Document Date:*** 7/20/2006
***Size :*** 2,566 KB
***Submitted:***
***Submitted By:*** (REGULATOR)
***Title:*** SOIL REMEDIATION CLOSURE REPORT FOR AREA 3 070991
***Title Link:*** https://geotracker.waterboards.ca.gov/site_documents/4513630509/Soil%20Remediation%20Closure%20Report%20for%20Area%203%20070991%2Epdf
***Type:*** LETTER

***Document Type:*** Site Documents
***Document Date:*** 6/14/2006
***Size :*** 330 KB
***Submitted:***
***Submitted By:*** (REGULATOR)
***Title:*** WORKPLAN FOR SOIL REMEDIATION 06/30/89
***Title Link:*** https://geotracker.waterboards.ca.gov/site_documents/9655506730/Workplan%20for%20Soil%20Remediation%20%20063089%2Epdf
***Type:*** LETTER

***Document Type:*** Site Documents
***Document Date:*** 7/20/2006
***Size :*** 1,686 KB
***Submitted:***
***Submitted By:*** (REGULATOR)
***Title:*** SOIL INVESTIGATION COMMERCE CENTER II PART 1 042189
***Title Link:*** https://geotracker.waterboards.ca.gov/site_documents/5953114151/Soil%20Investigation%20Commerce%20Center%20II%20Part%201%20042189%2Epdf
***Type:*** LETTER

***Document Type:*** Site Documents
***Document Date:*** 7/20/2006
***Size :*** 6,703 KB
***Submitted:***
***Submitted By:*** (REGULATOR)
***Title:*** SOIL REMEDIATION CLOSURE REPORT FOR AREA 5B 070991
***Title Link:*** https://geotracker.waterboards.ca.gov/site_documents/2898914933/Soil%20Remediation%20Closure%20Report%20for%20Area%205B%20070991%2Epdf
***Type:*** LETTER

***Document Type:*** Site Documents
***Document Date:*** 7/20/2006
***Size :*** 5,446 KB
***Submitted:***

***Submitted By:*** (REGULATOR)
***Title:*** FIRST QUARTER REPORT OCT 1990-JAN 1991 PART 3 OF 3 032791
***Title Link:*** https://geotracker.waterboards.ca.gov/site_documents/9105503678/First%20Quarter%20Report%20Oct%201990%2DJan%201991%20Part%203%20of%203%20%20032791%2Epdf
***Type:*** LETTER

***Document Type:*** Site Documents
***Document Date:*** 6/14/2006
***Size :*** 2,233 KB
***Submitted:***
***Submitted By:*** (REGULATOR)
***Title:*** LABORATORY DATA SHEETS AND CHAIN OF CUSTODY PART 1 10/09/90
***Title Link:*** https://geotracker.waterboards.ca.gov/site_documents/7653935074/Laboratory%20Data%20Sheets%20and%20Chain%20of%20Custody%20Part%201%20100990%2Epdf
***Type:*** LETTER

***Document Type:*** Site Documents
***Document Date:*** 7/20/2006
***Size :*** 3,039 KB
***Submitted:***
***Submitted By:*** (REGULATOR)
***Title:*** SOIL INVESTIGATION COMMERCE CENTER II PART 2 042189
***Title Link:*** https://geotracker.waterboards.ca.gov/site_documents/4209446549/Soil%20Investigation%20Commerce%20Center%20II%20Part%202%20042189%2Epdf
***Type:*** LETTER

***Document Type:*** Site Documents
***Document Date:*** 7/20/2006
***Size :*** 7,696 KB
***Submitted:***
***Submitted By:*** (REGULATOR)
***Title:*** MONITORING AND REPORTING PROGRAM 6911 022792
***Title Link:*** https://geotracker.waterboards.ca.gov/site_documents/6421131730/Monitoring%20and%20%20Reporting%20Program%206911%20%20022792%2Epdf
***Type:*** LETTER

***Document Type:*** Site Documents
***Document Date:*** 7/20/2006
***Size :*** 3,952 KB
***Submitted:***
***Submitted By:*** (REGULATOR)
***Title:*** FIRST QUARTER REPORT OCT 1990-JAN 1991 PART 2 OF 3 032791
***Title Link:*** https://geotracker.waterboards.ca.gov/site_documents/2948628067/First%20Quarter%20Report%20Oct%201990%2DJan%201991%20Part%202%20of%203%20%20032791%2Epdf
***Type:*** LETTER

***Document Type:*** Site Documents
***Document Date:*** 6/14/2006
***Size :*** 3,893 KB
***Submitted:***
***Submitted By:*** (REGULATOR)
***Title:*** LABORATORY DATA SHEETS AND CHAIN OF CUSTODY PART 2 10/09/90
***Title Link:*** https://geotracker.waterboards.ca.gov/site_documents/1301090836/Laboratory%20Data%20Sheets%20and%20Chain%20of%20Custody%20Part%202%20100990%2Epdf
***Type:*** LETTER

***Document Type:*** Site Documents
***Document Date:*** 6/14/2006
***Size :*** 980 KB
***Submitted:***
***Submitted By:*** (REGULATOR)
***Title:*** SOIL INVESTIGATION 03/02/89
***Title Link:*** https://geotracker.waterboards.ca.gov/site_documents/2210621476/Soil%20Investigation%20030289%2Epdf
***Type:*** LETTER

***Sites from GeoTracker Search - Cleanup Status History (as of May 27, 2022)***

***Status:*** Open - Case Begin Date

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Date:** 6/15/1965

**Status:** Completed - Case Closed
**Date:** 6/15/1965

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| 82 | 2 of 2 | SE | 0.17 / 917.54 | 155.38 / 2 | CITY OF SANTA FE SPRINGS<br>BLOOMFIELD AVE<br>SANTA FE SPRINGS CA 90670 | CLEANUP SITES |
|---|---|---|---|---|---|---|

**Global ID:** SLT43106104
**County:** LOS ANGELES
**Status Date:** 6/16/1965
**Latitude:** 33.9416
**Longitude:** -118.062775
**Status:** COMPLETED - CASE CLOSED
**Site Facility Type:** CLEANUP PROGRAM SITE
**Data Source:** Cleanup Program Sites from GeoTracker Search (as of May 27, 2022); Cleanup Sites from GeoTracker Cleanup Sites Data Download

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

**RB Case No:** 0181
**Local Case No:**
**Begin Date:**
**Lead Agency:** LOS ANGELES RWQCB (REGION 4)
**Local Agency:**
**CUF Case:** NO
**CalEnvScreen Score:**
**EPA Region:** 9
**Qty Rlsd Gallons:**
**Potential COC:**
**How Discovered:**
**Stop Method:**
**Stop Description:**
**Case Worker:**
**Military DoD Site:** No
**Leak Reported Dt:**
**No Further Action Dt:** 1965-06-16 00:00:00
**Potential Media of Concern:**
**How Discovered Description:**
**Calwater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**DWR GW Subbasin Name:** Coastal Plain Of Los Angeles - Central (4-011.04)
**Disadvantaged Community:**
**Coordinate Source:**
**Discharge Cause:**
**Discharge Source:**
**Facility Project Sub Type:**
**Calenviroscreen 3 Score:** 91-95%
**Calenviroscreen 4 Score:** 75-80%
**File Location:**
**Site History:**

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity***

**Date:** 1996-02-02 00:00:00
**Action:** Closure/No Further Action Letter
**Action Type:** ENFORCEMENT

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

**Status:** Open - Case Begin Date
**Status Date:** 1965-06-15 00:00:00

**Status:** Completed - Case Closed
**Status Date:** 1965-06-16 00:00:00

***Cleanup Program Sites from GeoTracker Search - Regulatory Profile***

***Project Status:***
***Cuf Claim No:***
***CUF Priority Assign:***
***CUF Amount Paid:***
***Composting Method:***
***Facility Type:***
***WDR Place Type:***
***Wdr File No:***
***Wdr Order No:***
***File Location:***
***User Defined Beneficial Use:***
***Designated Beneficial Use:*** MUN, AGR, IND, PROC
***Designated Beneficl Use Desc:*** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
***Project Oversight Agencies:***
***Report Link:*** https://geotracker.waterboards.ca.gov/profile_report?global_id=SLT43106104
***Cleanup Status Detail:*** COMPLETED - CASE CLOSED AS OF 6/16/1965
***Potential COC:*** NONE SPECIFIED
***Potential Media of Concern:*** NONE SPECIFIED
***Groundwater Monitoring Freq:***
***DWR GW Sub Basin:*** Coastal Plain Of Los Angeles - Central (4-011.04)
***CalWater Watershed Name:*** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
***Post Closure Site Management:***
***Future Land Use:***
***Cleanup Oversight Agencies:*** LOS ANGELES RWQCB (REGION 4) (LEAD) - CASE #: 0181
***Cleanup History Link:*** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=SLT43106104&tabname=regulatoryhistory
***Site History:***

No site history available

***Sites from GeoTracker Search - Regulatory Activities (as of May 27, 2022)***

***Action Type:*** Other Regulatory Actions
***Action:*** Closure/No Further Action Letter
***Action Date:*** 2/2/1996
***Received Issue Date:*** 2/2/1996
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43106104&enforcement_id=6180544&temptable=ENFORCEMENT
***Title Description Comments:***

Closure Letter

***Sites from GeoTracker Search - Documents (as of May 27, 2022)***

***Document Type:*** Site Documents
***Document Date:*** 11/17/2006
***Size :*** 220 KB
***Submitted:***
***Submitted By:*** (REGULATOR)
***Title:*** BOARD MEETING FAX 072690
***Title Link:*** https://geotracker.waterboards.ca.gov/site_documents/1334187150/Board%20Meeting%20Fax%20072690%2Epdf
***Type:*** LETTER

***Document Type:*** Site Documents
***Document Date:*** 11/17/2006
***Size :*** 215 KB
***Submitted:***
***Submitted By:*** (REGULATOR)
***Title:*** TENTATIVE WASTE DISCHARGE REQUIREMENTS 090690
***Title Link:*** https://geotracker.waterboards.ca.gov/site_documents/5415058732/Tentative%20Waste%20Discharge%20Requirements%20090690%2Epdf
***Type:*** LETTER

**Document Type:** Site Documents
**Document Date:** 11/17/2006
**Size :** 387 KB
**Submitted:**
**Submitted By:** (REGULATOR)
**Title:** 2ND QUARTERLY MONITORING REPORT 011591
**Title Link:** https://geotracker.waterboards.ca.gov/site_documents/7238102555/2nd%20Quarterly%20Monitoring%20Report%20011591%2Epdf
**Type:** LETTER

**Document Type:** Site Documents
**Document Date:** 11/17/2006
**Size :** 520 KB
**Submitted:**
**Submitted By:** (REGULATOR)
**Title:** MISCELLANEOUS DOCUMENTS PART 1 062992
**Title Link:** https://geotracker.waterboards.ca.gov/site_documents/3926823258/Miscellaneous%20Documents%20Part%201%20062992%2Epdf
**Type:** LETTER

**Document Type:** Site Documents
**Document Date:** 11/17/2006
**Size :** 2,180 KB
**Submitted:**
**Submitted By:** (REGULATOR)
**Title:** SITE REMEDIATION PART 2 030590
**Title Link:** https://geotracker.waterboards.ca.gov/site_documents/2483631730/Site%20Remediation%20Part%202%20030590%2Epdf
**Type:** LETTER

**Document Type:** Site Documents
**Document Date:** 11/17/2006
**Size :** 997 KB
**Submitted:**
**Submitted By:** (REGULATOR)
**Title:** BIOREMEDIAL WORK PLAN 010990
**Title Link:** https://geotracker.waterboards.ca.gov/site_documents/7933537125/Bioremedial%20Work%20Plan%20%20010990%2Epdf
**Type:** LETTER

**Document Type:** Site Documents
**Document Date:** 11/17/2006
**Size :** 364 KB
**Submitted:**
**Submitted By:** (REGULATOR)
**Title:** 3RD QUARTERLY MONITORING REPORT 041191
**Title Link:** https://geotracker.waterboards.ca.gov/site_documents/6441593766/3rd%20Quarterly%20Monitoring%20Report%20%20041191%2Epdf
**Type:** LETTER

**Document Type:** Site Documents
**Document Date:** 11/17/2006
**Size :** 797 KB
**Submitted:**
**Submitted By:** (REGULATOR)
**Title:** SITE REMEDIATION PART 1 030590
**Title Link:** https://geotracker.waterboards.ca.gov/site_documents/8923934757/Site%20Remediation%20Part%201%20030590%2Epdf
**Type:** LETTER

**Document Type:** Site Documents
**Document Date:** 11/17/2006
**Size :** 168 KB
**Submitted:**
**Submitted By:** (REGULATOR)
**Title:** \APPLICATION FOR WASTE DISCHARGE PERMIT 010990
**Title Link:** https://geotracker.waterboards.ca.gov/site_documents/8199543595/Application%20for%20Waste%20Discharge%20Permit%20010990%2Epdf
**Type:** LETTER

**Document Type:** Site Documents
**Document Date:** 11/17/2006
**Size :** 434 KB
**Submitted:**
**Submitted By:** (REGULATOR)
**Title:** 1ST QUARTERLY MONITORING REPORT 101590
**Title Link:** https://geotracker.waterboards.ca.gov/site_documents/3659306168/1st%20Quarterly%20Monitoring%20Report%20101590%2Epdf
**Type:** LETTER

**Document Type:** Site Documents
**Document Date:** 11/17/2006
**Size :** 216 KB
**Submitted:**
**Submitted By:** (REGULATOR)
**Title:** ANALYTICAL RESULTS OF SAMPLING 040191
**Title Link:** https://geotracker.waterboards.ca.gov/site_documents/1179691910/Analytical%20Results%20of%20Sampling%20040191%2Epdf
**Type:** LETTER

**Document Type:** Site Documents
**Document Date:** 11/17/2006
**Size :** 353 KB
**Submitted:**
**Submitted By:** (REGULATOR)
**Title:** SITE REMEDIATION MAP 030590
**Title Link:** https://geotracker.waterboards.ca.gov/site_documents/8164662003/Site%20Remediation%20Map%20030590%2Epdf
**Type:** LETTER

**Document Type:** Site Documents
**Document Date:** 2/2/1996
**Size :**
**Submitted:**
**Submitted By:** ASHEEKA PRASAD (REGULATOR)
**Title:** CLOSURE LETTER
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43106104&enforcement_id=6180544
**Type:** CLOSURE/NO FURTHER ACTION LETTER

**Document Type:** Site Documents
**Document Date:** 11/17/2006
**Size :** 436 KB
**Submitted:**
**Submitted By:** (REGULATOR)
**Title:** TENTATIVE WASTE DISCHARGE REQUIREMENTS 062290
**Title Link:** https://geotracker.waterboards.ca.gov/site_documents/5632038712/Tentative%20Waste%20Discharge%20Requirements%20062290%2Epdf
**Type:** LETTER

***Sites from GeoTracker Search - Cleanup Status History (as of May 27, 2022)***

**Status:** Open - Case Begin Date
**Date:** 6/15/1965

**Status:** Completed - Case Closed
**Date:** 6/16/1965

| 83 | 1 of 1 | WSW | 0.20 / 1,032.94 | 143.38 / -10 | HATHAWAY OIL COMPANY<br>12250 EAST TELEGRAPH ROAD<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |
|---|---|---|---|---|---|---|

**Estor/EPA ID:** 19290186
**Site Code:**
**Nat Priority List:** NO
**APN:** NONE SPECIFIED
**Census Tract:** 6037502802

**Assembly District:**
**Senate District:**
**Permit Renewal Lead:**
**Public Partici Spclst:**
**Project Manager:**

| | | | |
|---|---|---|---|
| ***Site Type:*** | * HISTORICAL | ***County:*** | LOS ANGELES |
| ***Address Description:*** | 12250 EAST TELEGRAPH ROAD | ***Latitude:*** | 33.9417561 |
| ***Office:*** | CLEANUP CHATSWORTH | ***Longitude:*** | -118.0715986 |
| ***Special Program:*** | * CERC2 | ***Acres:*** | NONE SPECIFIED |
| ***Funding:*** | | ***Supervisor:*** | |

***Cleanup Status:*** REFER: OTHER AGENCY AS OF 8/31/1995
***Cleanup Oversight Agencies:*** NONE SPECIFIED
***School District:***
***Past Use that Caused Contam:*** NONE SPECIFIED
***Potential Media Affected:*** NONE SPECIFIED
***Potential Contamin of Concern:***

UNCATEGORIZED

***Site History:***

***Status:*** REFER: OTHER AGENCY
***Program Type:*** HISTORICAL
***CalEnviroScreen Score:*** 75-80%
***Summary Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19290186

***Completed Activities***

***Title:*** Site Screening
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Site Screening
***Date Completed:*** 3/29/1987
***Comments:*** SITE SCREENING DONE EVIDENCE OF AN UNLINED POND.

***Title:*** Site Screening
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Site Screening
***Date Completed:*** 1/12/1994
***Comments:*** Site visit conducted by Miguel Monroy. Large site with oil extraction wells, secured with fence. No documented use of TCE onsite, no observed release of CERCLA materials or hazardous substances onsite. No visible contamination at time of visit. NFA under crude oil/petroleum exclusion.

***Title:*** Preliminary Assessment Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Preliminary Assessment Report
***Date Completed:*** 4/21/1988
***Comments:*** PRELIM ASSESS DONE PA COMPLETE: PAST DISPOSAL OF OIL FIELD BRINES IN MUD LINED SUMP; PAST USE OF CHEM ADDITIVES FOR OIL-BRINE SEPARATION; ANCHOR IMPERIAL PALLET MAY HAVE OPERATED ON SITE. BRINES NOW DISPOSED BY INJECTN; RECOMMEND LOW PRIORITY DHS SI

***Title:*** Site Screening
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Site Screening
***Date Completed:*** 10/27/1994
***Comments:*** DATABASE VERIFICATION PROJECT CONFIRMS NFA FOR DTSC.

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Title:** Discovery
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** * Discovery
**Date Completed:** 11/17/1980
**Comments:** FACILITY IDENTIFIED FAC ID LACE OPER IN THE 1950'S LINE TO SFS WASTEWATER DISPOSAL CO.(LACE

---

| 84 | 1 of 1 | WSW | 0.20 / 1,040.61 | 143.92 / -9 | 12227 E TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | HMS LA |
|---|---|---|---|---|---|---|

**Site No:** 003426
**Area:** 1H

***Detail Info***

**Permit No:** 000001559
**Permit Cat Desc:** Industrial Waste Permit
**Status Code:** CLOS
**Status Desc:** Permit Closed
**Permit Status Desc:** Permit Closed
**Permit Type:** 00
**Permit Type Desc:** Open Industrial Waste Permit Record (historic)
**Permit Status Code:** CLOS
**Permit Category:** I
**File No:** I03544
**File Name:** CARL & KENS FORKLIFT SERVICE

---

| 85 | 1 of 2 | SSE | 0.20 / 1,056.92 | 151.38 / -2 | VILLAGES AT HERITAGE SPRINGS<br>10485 BLOOMFIELD AVE<br>SANTA FE SPRINGS CA 90670 | RCRA LQG |
|---|---|---|---|---|---|---|

**EPA Handler ID:** CAR000178186
**Gen Status Universe:** Large Quantity Generator
**Contact Name:** BRAD PORTER
**Contact Address:** 321 12TH ST , STE 200 , MANHATTAN BEACH , CA, 90266 , US
**Contact Phone No and Ext:** 310-546-5781 226
**Contact Email:** BPORTER@COMSTOCK-HOMES.COM
**Contact Country:** US
**County Name:** LOS ANGELES
**EPA Region:** 09
**Land Type:** Private
**Receive Date:** 20060921
**Location Latitude:** 33.940218
**Location Longitude:** -118.064118

***Violation/Evaluation Summary***

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

**Importer Activity:** No
**Mixed Waste Generator:** No
**Transporter Activity:** No
**Transfer Facility:** No
**Onsite Burner Exemption:** No
**Furnace Exemption:** No
**Underground Injection Activity:** No
**Commercial TSD:** No
**Used Oil Transporter:** No
**Used Oil Transfer Facility:** No
**Used Oil Processor:** No

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Used Oil Refiner:** No
**Used Oil Burner:** No
**Used Oil Market Burner:** No
**Used Oil Spec Marketer:** No

***Hazardous Waste Handler Details***

**Sequence No:** 1
**Receive Date:** 20060921
**Handler Name:** VILLAGES AT HERITAGE SPRINGS
**Federal Waste Generator Code:** 1
**Generator Code Description:** Large Quantity Generator
**Source Type:** Notification

***Waste Code Details***

**Hazardous Waste Code:** D008
**Waste Code Description:** LEAD

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Private | **Street 1:** | 321 12TH ST |
| **Name:** | VILLAGES AT HERITAGE SPRINGS | **Street 2:** | STE 200 |
| **Date Became Current:** | 20051229 | **City:** | MANHATTAN BEACH |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | | **Country:** | US |
| **Source Type:** | Notification | **Zip Code:** | 90266 |

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Private | **Street 1:** | |
| **Name:** | VILLAGES AT HERITAGE SPRINGS | **Street 2:** | |
| **Date Became Current:** | 20051229 | **City:** | |
| **Date Ended Current:** | | **State:** | |
| **Phone:** | | **Country:** | US |
| **Source Type:** | Notification | **Zip Code:** | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 85 | 2 of 2 | SSE | 0.20 / 1,056.92 | 151.38 / -2 | VILLAGES AT HERITAGE SPRINGS<br>10485 BLOOMFIELD<br>SANTA FE SPRINGS CA 90670 | LUST |

| | | | |
|---|---|---|---|
| **Global ID:** | T0603716017 | **County:** | LOS ANGELES |
| **Status:** | COMPLETED - CASE CLOSED | **Latitude:** | 33.940368 |
| **Status Date:** | 4/7/2009 | **Longitude:** | -118.064087 |
| **Case Type:** | LUST CLEANUP SITE | | |

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

| | | | |
|---|---|---|---|
| **RB Case No:** | | **Potential COC:** | Other Petroleum |
| **Local Case No:** | | **How Discovered:** | Tank Closure |
| **Begin Date:** | 9/13/2006 | **Stop Method:** | Close and Remove Tank |
| **Lead Agency:** | SANTA FE SPRINGS, CITY OF | **Stop Description:** | |
| **Local Agency:** | SANTA FE SPRINGS, CITY OF | **Case Worker:** | BTB |
| **CUF Case:** | NO | **Military DoD Site:** | No |
| **CalEnvScreen Score:** | | **Leak Reported Dt:** | 2007-04-19 00:00:00 |
| **EPA Region:** | 9 | **No Further Action Dt:** | 2009-04-07 00:00:00 |
| **Qty Rlsd Gallons:** | | | |
| **Calenviroscreen 4 Score:** | 75-80% | | |
| **Facility Project Sub Type:** | | | |
| **Calenviroscreen 3 Score:** | 91-95% | | |
| **Potential Media of Concern:** | Soil | | |
| **How Discovered Description:** | | | |

**Calwater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**DWR GW Subbasin Name:** Coastal Plain Of Los Angeles - Central (4-011.04)
**Disadvantaged Community:**
**Coordinate Source:** Google Geocode
**Discharge Cause:** Unknown
**Discharge Source:** Tank
**File Location:**
**Site History:**

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity***

**Action Type:** REMEDIATION
**Date :** 9/13/2006
**Action:** Excavation

**Action Type:** Other
**Date :** 4/19/2007
**Action:** Leak Reported

**Action Type:** Other
**Date :** 9/13/2006
**Action:** Leak Discovery

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Contacts***

**Contact Type:** Regional Board Caseworker
**Contact Name:** YUE RONG
**City:** Los Angeles
**Organization Name:** LOS ANGELES RWQCB (REGION 4)
**Address:** 320 W. 4TH ST., SUITE 200
**Email:** yrong@waterboards.ca.gov
**Phone No:**

**Contact Type:** Local Agency Caseworker
**Contact Name:** BRENDA TEN BRUGGENCATE
**City:** SANTA FE SPRINGS
**Organization Name:** SANTA FE SPRINGS, CITY OF
**Address:** 11300 GREENSTONE AV
**Email:** brendanelson@santafesprings.org
**Phone No:** 5629063812

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

**Status:** Open - Case Begin Date
**Status Date:** 9/13/2006

**Status:** Open - Site Assessment
**Status Date:** 5/8/2008

**Status:** Completed - Case Closed
**Status Date:** 4/7/2009

**Status:** Open - Remediation
**Status Date:** 5/8/2008

***LUST Sites from GeoTracker Search - Regulatory Profile***

**Site Facility Name:** VILLAGES AT HERITAGE SPRINGS
**Site Facility Type:** LUST CLEANUP SITE
**Cleanup Status:** COMPLETED - CASE CLOSED
**Project Status:**
**WDR Place Type:**
**WDR File:**
**WDR Order:**
**CUF Priority Assig:**
**CUF Amount Paid:**
**File Location:**
**Designated Beneficial Use:** MUN, AGR, IND, PROC
**Project Oversight Agencies:**
**Potential COC:** OTHER PETROLEUM
**Facility Type:**
**Composting Method:**
**Address:** 10485 BLOOMFIELD
**City:** SANTA FE SPRINGS
**Zip:** 90670
**County:** LOS ANGELES
**CUF Claim:**

***Report Link:*** https://geotracker.waterboards.ca.gov/profile_report?global_id=T0603716017
***Cleanup Status Detail:*** COMPLETED - CASE CLOSED AS OF 4/7/2009
***Cleanup History Link:*** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=T0603716017&tabname=regulatoryhistory
***Potential Media of Concern:*** SOIL
***User Defined Beneficial Use:***
***DWR GW Sub Basin:*** Coastal Plain Of Los Angeles - Central (4-011.04)
***Calwater Watershed Name:*** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
***Post Closure Site Management:***
***Future Land Use:***
***Cleanup Oversight Agencies:*** SANTA FE SPRINGS, CITY OF (LEAD)
CASEWORKER: BRENDA TEN BRUGGENCATE
LOS ANGELES RWQCB (REGION 4)
CASEWORKER: YUE RONG
***Gndwater Monitoring Freque:***
***Designated Beneficial Use Desc:*** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
***Site History:***

No site history available

***LUST Sites from GeoTracker Search - Cleanup Status History***

***Status:*** Open - Remediation
***Date :*** 5/8/2008

***Status:*** Open - Case Begin Date
***Date :*** 9/13/2006

***Status:*** Completed - Case Closed
***Date :*** 4/7/2009

***Status:*** Open - Site Assessment
***Date :*** 5/8/2008

***Sites from GeoTracker Search - Cleanup Action Report (as of May 27, 2022)***

***Action Type:*** EXCAVATION
***Phase:***
***Contaminant Mass Removed:***
***Description:***
***Begin Date:*** 9/13/2006
***End Date:*** 5/14/2007

***Sites from GeoTracker Search - Regulatory Activities (as of May 27, 2022)***

***Action Type:*** Leak Action
***Action Date:*** 4/19/2007
***Received Issue Date:***
***Action:*** Leak Reported
***Doc Link:***
***Title Description Comments:***

***Action Type:*** Leak Action
***Action Date:*** 9/13/2006
***Received Issue Date:***
***Action:*** Leak Discovery
***Doc Link:***
***Title Description Comments:***

***Action Type:*** Cleanup Action
***Action Date:*** 9/13/2006
***Received Issue Date:***
***Action:*** Excavation
***Doc Link:***
***Title Description Comments:***

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 86 | 1 of 4 | SW | 0.20 / 1,080.49 | 142.38 / -11 | IMPERIAL WESTERN SURPLUS COMPANY<br>12246 PARK AVENUE<br>SANTA FE SPRINGS CA 90670 | RCRA NON GEN |

**EPA Handler ID:** CAD063810634
**Gen Status Universe:** No Report
**Contact Name:** ENVIRONMENTAL MANAGER
**Contact Address:** 12246 PARK AVENUE , , SANTA FE SPRINGS , CA, 90670 , US
**Contact Phone No and Ext:** 213-944-6389
**Contact Email:**
**Contact Country:** US
**County Name:** LOS ANGELES
**EPA Region:** 09
**Land Type:**
**Receive Date:** 19800721
**Location Latitude:** 33.940863
**Location Longitude:** -118.072359

***Violation/Evaluation Summary***

**Note:** VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Sep, 2022.

***Violation Details***

**Found Violation:** Yes
**Citation:**
**Violation Short Description:** Generators - General
**Violation Type:** 262.A
**Violation Determined Date:** 19850318
**Scheduled Compliance Date:**
**Return to Compliance:** Unverifiable
**Actual Return to Compl:** 19860101
**Violation Responsible Agency:** State

***Evaluation Details***

**Evaluation Start Date:** 19850318
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:** Generators - General
**Return to Compliance Date:** 19860101
**Evaluation Agency:** State

***Handler Summary***

**Importer Activity:** No
**Mixed Waste Generator:** No
**Transporter Activity:** Yes
**Transfer Facility:** No
**Onsite Burner Exemption:** No
**Furnace Exemption:** No
**Underground Injection Activity:** No
**Commercial TSD:** No
**Used Oil Transporter:** No
**Used Oil Transfer Facility:** No
**Used Oil Processor:** No
**Used Oil Refiner:** No
**Used Oil Burner:** No
**Used Oil Market Burner:** No
**Used Oil Spec Marketer:** No

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

***Hazardous Waste Handler Details***

| | |
|---|---|
| ***Sequence No:*** | 1 |
| ***Receive Date:*** | 19800721 |
| ***Handler Name:*** | IMPERIAL WESTERN SURPLUS COMPANY |
| ***Source Type:*** | Notification |
| ***Federal Waste Generator Code:*** | N |
| ***Generator Code Description:*** | Not a Generator, Verified |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | 12246 PARK AVENUE |
| ***Name:*** | DAVID D SATIN | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | SANTA FE SPRINGS |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 213-944-6389 | ***Country:*** | |
| ***Source Type:*** | Notification | ***Zip Code:*** | 90670 |

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | 12246 PARK AVENUE |
| ***Name:*** | DAVID D SATIN | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | CITY NOT REPORTED |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 213-944-6389 | ***Country:*** | |
| ***Source Type:*** | Notification | ***Zip Code:*** | 99999 |

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| | | | | | | |
|---|---|---|---|---|---|---|
| 86 | *2 of 4* | *SW* | *0.20 / 1,080.49* | *142.38 / -11* | ***IMPERIAL ANCHOR PALLET***<br>***12246 PARK AVE***<br>***SANTA FE SPRINGS CA 90670*** | ***DELISTED COUNTY*** |

| | |
|---|---|
| ***Original Source Facility ID:*** | |
| ***Original Source Name:*** | Los Angeles County Site Mitigation List |
| ***Record Date:*** | 23-JUN-2015 |

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| | | | | | | |
|---|---|---|---|---|---|---|
| 86 | *3 of 4* | *SW* | *0.20 / 1,080.49* | *142.38 / -11* | ***12246 E PARK AVE***<br>***SANTA FE SPRINGS CA 90670*** | ***HMS LA*** |

| | |
|---|---|
| ***Site No:*** | 012857 |
| ***Area:*** | 1H |

***Detail Info***

| | | | |
|---|---|---|---|
| ***Permit No:*** | 00004800T | ***Permit Status Code:*** | CLOS |
| ***Permit Cat Desc:*** | Underground Storage Tank | ***Permit Category:*** | T |
| ***Status Code:*** | CLOS | ***File No:*** | 013072 |
| ***Status Desc:*** | Permit Closed | ***File Name:*** | IMPERIAL PALLETS |
| ***Permit Status Desc:*** | Permit Closed | | |
| ***Permit Type:*** | 0 | | |
| ***Permit Type Desc:*** | Underground Storage Tank Operating Permit | | |

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| | | | | | | |
|---|---|---|---|---|---|---|
| 86 | *4 of 4* | *SW* | *0.20 / 1,080.49* | *142.38 / -11* | ***IMPERIAL ANCHOR PALLET***<br>***12246 PARK AVENUE***<br>***SANTA FE SPRINGS CA 90670*** | ***CALSITES*** |

| | | | |
|---|---|---|---|
| ***ID No:*** | 19240002 | ***Assembly:*** | |
| ***Status Date:*** | 08/21/1995 | ***Senate:*** | |
| ***NPL:*** | | ***Region:*** | 3 |
| ***Tier:*** | | ***Region Name:*** | BURBANK |
| ***Fund:*** | | ***County Co:*** | 19 |
| ***Access :*** | | ***Facility County:*** | LOS ANGELES |
| ***Access Code:*** | NOT REPORTED | ***Lat Deg:*** | 0 |

| | | | |
|---|---|---|---|
| **Cortese:** | D | **Lat Min:** | 0 |
| **Hrscore:** | | **Lat Sec:** | 0 |
| **Hrsdate:** | | **Lat Dir:** | |
| **Groundwater Contam:** | C | **Long Deg:** | 0 |
| **GW Code:** | CONFIRMED | **Long Min:** | 0 |
| **No Sources:** | 0 | **Long Sec:** | 0 |
| **RWQCB Name:** | LOS ANGELES | **Long Dir:** | |
| **Branch Name:** | SOUTHERN CA. - A | **LImethod:** | |
| **Staff:** | JABRAHAM | **LIdesc:** | |
| **Senior:** | MMONROY | | |

**Status Name:** PROPERTY/SITE REFERRED TO RWQCB
**Type Name:** N/A
**Lead Name:** N/A
**SIC Name:** MANU - LUMBER & WOOD PRODUCTS
**Filename:**
**Comments:**

FACILITY IDENTIFIED ID'D DURING DRIVE-BY ON ANOTHER SITE FACILITY DRIVE-BY DRUMS STORED ON UNPAVED AREAS-APPEAR TO BE LEAKING W/ A STICKY RESIN TYPE OF MATL. EVIDENCE OF LEAKAGE & SPILLAGE ON-TO GROUND. AN OIL FIELD WHICH HAD DRILLING MUD DEPOSITED AS FILL FROM MOBIL OIL CO. FACILITY DRIVE-BY MOST OF THE DRUMS HAVE BEEN REMOVED BUT A FEW ARE STILL PRESENT. THE SOIL WHERE THESE DRUMS WERE IS NOW DISCOLORED W/ A BLACK OILY SUBSTANCE.ALSO SEEN IN ANOTHR AREA ON SITE ARE EMPTY ABAND DRUMS W/ FORMALDHYDE STAMPED ON TOP OF DRUMS-STACKED ON THEIR SIDE 3 TO 4 HIGH BEHIND A BARB WIRE FENCE. A VERY TERRIBLE ODOR FROM THESE DRUMS. AREA IS LOC IN THE S SECTION OF IMPERIAL ANCHOR PALLET'S PRO-PERTY. ON CLARK ST & SPRINGDALE ST. GROUND PHOTOS PHOTOS TAKEN FINAL STRATEGY IDENT ABANDONED SITE ALL DRUMS SOLD FOR RECONDITIONING INSPECTION(LOCAL) SUMP FOUND, MAY CONTAIN WASTES LOT ON SPRINGDALE AND CLARK CLEAN SEVERAL TONS OF SOIL REMOVED 40 ACRES STILL NEED SAMPLING SITE SCREENING DONE PA REQ HIGH PRIORITY PRELIM ASSESS DONE SI REQ HIGH PRIORITY, LEAKING ABANDONED DRUMS. BARRELS WERE STORED IN SEVERAL LOCATIONS ON THE 40 ACRES NOT CLEANED. A SEPERATE SITE ON NEXT BLOCK HAS PCB CONTM. SIMILAR OPERATION LEAKING DRUMS LOCATED ON THE CORNER OF GARDENER AND WILLIS. OWNER OF LOT: DONALD WARDMAN PHONE (213) 388-5667. THE LAST TENANT WAS IMPERIAL ANCHOR PALLET REPORTED FOR PROP65 ON CORTESE LIST As informed by McLaren Hart in a letter dated 09/07/94, the City of Santa Fe Springs, Mobil Corp., and McGranahan, Carlson & Company have informed the Oil Field Reclamation Project Executive Committee to develop a former oil production field which inclues the Imperial Anchor Pallet site. The current gw study, soil invetigations and any future soil remediation is under the oversight of RWQCB. 9/7/94 As informed by McLaren Hart in a letter dated 9/7/94 City of Santa Fe Springs, Mobil Corp., and McGranahan, Carlson & Co., have formed the Oil Field ReclamationProj. Exec. Committee to develop a former oil productionfield which includes the Imperial Anchor Pallet site. Thecur-rent GW study soil investigations of any futuresoil re-mediation is under the oversight of RWQCB. NFA forDTSC. NFA FOR DTSC. RWQCB lead.

**Background:**

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| 87 | 1 of 1 | SW | 0.21 / 1,092.47 | 142.38 / -11 | IMPERIAL ANCHOR PALLET<br>12246 PARK AVENUE<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Estor/EPA ID:** | 19240002 | **Assembly District:** | 57 |
| **Site Code:** | | **Senate District:** | 32 |
| **Nat Priority List:** | NO | **Permit Renewal Lead:** | |
| **APN:** | 8009001053 | **Public Partici Spclst:** | |
| **Census Tract:** | 6037502802 | **Project Manager:** | |
| **Site Type:** | * HISTORICAL | **County:** | LOS ANGELES |
| **Address Description:** | 12246 PARK AVENUE | **Latitude:** | 33.9405860473336 |
| **Office:** | CLEANUP CHATSWORTH | **Longitude:** | -118.071019871783 |
| **Special Program:** | | **Acres:** | NONE SPECIFIED |
| **Funding:** | | **Supervisor:** | |

**Cleanup Status:** REFER: RWQCB AS OF 8/21/1995
**Cleanup Oversight Agencies:** NONE SPECIFIED
**School District:**
**Past Use that Caused Contam:** NONE SPECIFIED
**Potential Media Affected:** NONE SPECIFIED
**Potential Contamin of Concern:**

CYANIDE (FREE)
UNCATEGORIZED

**Site History:**

**Status:** REFER: RWQCB
**Program Type:** HISTORICAL

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**CalEnviroScreen Score:** 75-80%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19240002

**Completed Activities**

**Title:** Site Screening
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Site Screening
**Date Completed:** 5/1/1995
**Comments:** NFA FOR DTSC.

**Title:** Site Screening
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Site Screening
**Date Completed:** 10/15/1986
**Comments:** SITE SCREENING DONE PA REQ HIGH PRIORITY

**Title:** Discovery
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** * Discovery
**Date Completed:** 3/12/1981
**Comments:** FACILITY IDENTIFIED ID'D DURING DRIVE-BY ON ANOTHER SITE FACILITY DRIVE-BY DRUMS STORED ON UNPAVED AREAS-APPEAR TO BE LEAKING W/ A STICKY RESIN TYPE OF MATL. EVIDENCE OF LEAKAGE & SPILLAGE ON- TO GROUND.

**Title:** Site Screening
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Site Screening
**Date Completed:** 9/7/1994
**Comments:** As informed by McLaren Hart in a letter dated 09/07/94, the City of Santa Fe Springs, Mobil Corp., and McGranahan, Carlson & Company have informed the Oil Field Reclamation Project Executive Committee to develop a former oil production field which inclues the Imperial Anchor Pallet site. The current gw study, soil invetigations and any future soil remediation is under the oversight of RWQCB.

**Title:** Preliminary Assessment Report
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Preliminary Assessment Report
**Date Completed:** 2/27/1987
**Comments:** PRELIM ASSESS DONE SI REQ HIGH PRIORITY, LEAKING ABANDONED DRUMS. BARRELS WERE STORED IN SEVERAL LOCATIONS ON THE 40 ACRES NOT CLEANED. A SEPERATE SITE ON NEXT BLOCK HAS PCB CONTM. SIMILAR OPERATION LEAKING DRUMS LOCATED ON THE CORNER OF GARDENER AND WILLIS. OWNER OF LOT: DONALD WARDMAN PHONE (213) 388-5667. THE LAST TENANT WAS IMPERIAL ANCHOR PALLET

| | | | | | | |
|---|---|---|---|---|---|---|
| 88 | 1 of 1 | NNE | 0.21 / 1,120.00 | 162.38 / 9 | VOMELA WEST<br>9810 BELL RANCH DR<br>SANTA FE SPRINGS CA 90670- | RCRA NON GEN |

| | |
|---|---|
| **EPA Handler ID:** | CAL000359385 |
| **Gen Status Universe:** | No Report |
| **Contact Name:** | MARK KNOFF |
| **Contact Address:** | 9810 BELL RANCH DR , , SANTA FE SPRINGS , CA, 90670 , |
| **Contact Phone No and Ext:** | 562-968-5268 |
| **Contact Email:** | MARK.KNOFF@VOMELA.COM |
| **Contact Country:** | |
| **County Name:** | LOS ANGELES |
| **EPA Region:** | 09 |
| **Land Type:** | |
| **Receive Date:** | 20101216 |
| **Location Latitude:** | 33.948324 |
| **Location Longitude:** | -118.063951 |

***Violation/Evaluation Summary***

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

| | |
|---|---|
| **Importer Activity:** | No |
| **Mixed Waste Generator:** | No |
| **Transporter Activity:** | No |
| **Transfer Facility:** | No |
| **Onsite Burner Exemption:** | No |
| **Furnace Exemption:** | No |
| **Underground Injection Activity:** | No |
| **Commercial TSD:** | No |
| **Used Oil Transporter:** | No |
| **Used Oil Transfer Facility:** | No |
| **Used Oil Processor:** | No |
| **Used Oil Refiner:** | No |
| **Used Oil Burner:** | No |
| **Used Oil Market Burner:** | No |
| **Used Oil Spec Marketer:** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| **Sequence No:** | 1 |
| **Receive Date:** | 20101216 |
| **Handler Name:** | VOMELA WEST |
| **Source Type:** | Implementer |
| **Federal Waste Generator Code:** | N |
| **Generator Code Description:** | Not a Generator, Verified |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Other | **Street 1:** | 9810 BELL RANCH DR |
| **Name:** | MARK KNOFF | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-968-5268 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670 |
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Other | **Street 1:** | 274 E FILLMORE |
| **Name:** | VOMELA SPECIALTY CO | **Street 2:** | |
| **Date Became Current:** | | **City:** | SAINT PAUL |
| **Date Ended Current:** | | **State:** | MN |
| **Phone:** | 651-228-2200 | **Country:** | |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Source Type:** Implementer **Zip Code:** 55107-1417

| | | | | | | |
|---|---|---|---|---|---|---|
| 89 | 1 of 2 | WNW | 0.21 / 1,126.09 | 149.41 / -4 | ATLAS RADIATOR, INCORPORATED<br>10110 NORWALK BLVD<br>SANTA FE SPRINGS CA 90670 | VCP |

**Estor/EPA ID:** 19750080
**Site Code:** 300549
**Nat Priority List:** NO
**Acres:** 2 ACRES
**Special Program:** VOLUNTARY AGREEMENT - STANDARD VOLUNTARY AGREEMENT
**Funding:** SITE PROPONENT
**Assembly District:** 57
**Senate District:** 32
**School District:**
**Permit Renewal Lead:**
**Project Manager:**
**Supervisor:** PHILIP CHANDLER
**Public Partici Spclst:**
**Census Tract:** 6037502700
**County:** LOS ANGELES
**Latitude:** 33.9460498910031
**Longitude:** -118.072059461926
**APN:** 8005-015-032, 8005015032
**Cleanup Status:** NO FURTHER ACTION AS OF 4/28/1995
**Cleanup Oversight Agencies:** DTSC - LEAD AGENCY
**Site Type:** VOLUNTARY AGREEMENT
**Office:** CLEANUP CHATSWORTH
**Past Use that Caused Contam:** OIL FIELD, VEHICLE MAINTENANCE
**Potential Media Affected:** SOIL
**Potential Contamin of Concern:**

METALS - OTHER INORGANIC SOLID WASTE

**Site History:**

The site is a two acre piece of property which contains the air conditioning and vehicle radiator repair shop. From 1920 to 1945, the one acre portion of the site containing the air conditioning shop was used for oil field support services including parts storage, repair of downhole oil production pumps, etc. In 1945, the site was leased by the owner to B&D Oil Toll from 1945 to 1968. In 1973, Atlas commenced using this portion of the site for its air conditioning repair operation. It is speculated that there could be lead and possibly other heavy metals contamination at the site due to an earlier extablishment of a vehicle radiator repair shop. Possible pathways of contamination are soil, air, and groundwater. Possible receptors are onsite workers since the site is zoned for commercial/ industrial purposes. The owner signed an Agreement with DTSC to perform a Preliminary Endangerment Assessment (PEA) at the which contains the air conditioning repair operation.

**Status:** NO FURTHER ACTION
**Program Type:** VOLUNTARY CLEANUP
**CalEnviroScreen Score:** 90-95%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19750080

***Completed Activities***

**Title:** Preliminary Endangerment Assessment Report
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Preliminary Endangerment Assessment Report
**Date Completed:** 7/15/1996
**Comments:** The completion report entered.

**Title:** Order
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Standard Voluntary Agreement
**Date Completed:** 4/11/1995
**Comments:** The Department of Toxic Substances Control entered into an Agreement with the Project Proponent to conduct a Preliminary Endangerment Assessment for parcel 1 of the Atla Radiator site. (The property was divided into 2 parcels in April 1995.

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 89 | 2 of 2 | WNW | 0.21 / 1,126.09 | 149.41 / -4 | ATLAS RADIATOR, INCORPORATED<br>10110 NORWALK BLVD<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |

| | | | |
|---|---|---|---|
| **Estor/EPA ID:** | 19750080 | **Assembly District:** | 57 |
| **Site Code:** | 300549 | **Senate District:** | 32 |
| **Nat Priority List:** | NO | **Permit Renewal Lead:** | |
| **APN:** | 8005-015-032, 8005015032 | **Public Partici Spclst:** | |
| **Census Tract:** | 6037502700 | **Project Manager:** | |
| **Site Type:** | VOLUNTARY AGREEMENT | **County:** | LOS ANGELES |
| **Address Description:** | 10110 NORWALK BLVD | **Latitude:** | 33.9460498910031 |
| **Office:** | CLEANUP CHATSWORTH | **Longitude:** | -118.072059461926 |
| **Special Program:** | VOLUNTARY AGREEMENT - STANDARD VOLUNTARY AGREEMENT | **Acres:** | 2 ACRES |
| **Funding:** | SITE PROPONENT | **Supervisor:** | PHILIP CHANDLER |

**Cleanup Status:** NO FURTHER ACTION AS OF 4/28/1995
**Cleanup Oversight Agencies:** DTSC - LEAD AGENCY
**School District:**
**Past Use that Caused Contam:** OIL FIELD, VEHICLE MAINTENANCE
**Potential Media Affected:** SOIL
**Potential Contamin of Concern:**

METALS - OTHER INORGANIC SOLID WASTE

**Site History:**

The site is a two acre piece of property which contains the air conditioning and vehicle radiator repair shop. From 1920 to 1945, the one acre portion of the site containing the air conditioning shop was used for oil field support services including parts storage, repair of downhole oil production pumps, etc. In 1945, the site was leased by the owner to B&D Oil Toll from 1945 to 1968. In 1973, Atlas commenced using this portion of the site for its air conditioning repair operation. It is speculated that there could be lead and possibly other heavy metals contamination at the site due to an earlier extablishment of a vehicle radiator repair shop. Possible pathways of contamination are soil, air, and groundwater. Possible receptors are onsite workers since the site is zoned for commercial/ industrial purposes. The owner signed an Agreement with DTSC to perform a Preliminary Endangerment Assessment (PEA) at the which contains the air conditioning repair operation.

**Status:** NO FURTHER ACTION
**Program Type:** VOLUNTARY CLEANUP
**CalEnviroScreen Score:** 90-95%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19750080

***Completed Activities***

**Title:** Preliminary Endangerment Assessment Report
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Preliminary Endangerment Assessment Report
**Date Completed:** 7/15/1996
**Comments:** The completion report entered.

**Title:** Order
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Standard Voluntary Agreement
**Date Completed:** 4/11/1995
**Comments:** The Department of Toxic Substances Control entered into an Agreement with the Project Proponent to conduct a Preliminary Endangerment Assessment for parcel 1 of the Atla Radiator site. (The property was divided into 2 parcels in April 1995.

| | | | | | | |
|---|---|---|---|---|---|---|
| 90 | 1 of 1 | NNW | 0.21 / 1,126.59 | 157.38 / 4 | UNOCAL - CENTRAL S.F.S.O.F.<br>12404 MCCANN DR | CLEANUP SITES |

***SANTA FE SPRINGS CA 90670***

| | | | |
|---|---|---|---|
| ***Global ID:*** | SLT43365363 | ***Latitude:*** | 33.94934 |
| ***County:*** | LOS ANGELES | ***Longitude:*** | -118.067795 |
| ***Status Date:*** | 2/8/1999 | | |
| ***Status:*** | COMPLETED - CASE CLOSED | | |
| ***Site Facility Type:*** | CLEANUP PROGRAM SITE | | |
| ***Data Source:*** | Cleanup Program Sites from GeoTracker Search (as of May 27, 2022); Cleanup Sites from GeoTracker Cleanup Sites Data Download | | |

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

| | |
|---|---|
| ***RB Case No:*** | 0578 |
| ***Local Case No:*** | |
| ***Begin Date:*** | |
| ***Lead Agency:*** | LOS ANGELES RWQCB (REGION 4) |
| ***Local Agency:*** | |
| ***CUF Case:*** | NO |
| ***CalEnvScreen Score:*** | |
| ***EPA Region:*** | 9 |
| ***Qty Rlsd Gallons:*** | |
| ***Potential COC:*** | |
| ***How Discovered:*** | |
| ***Stop Method:*** | |
| ***Stop Description:*** | |
| ***Case Worker:*** | |
| ***Military DoD Site:*** | No |
| ***Leak Reported Dt:*** | |
| ***No Further Action Dt:*** | 1999-02-08 00:00:00 |
| ***Potential Media of Concern:*** | |
| ***How Discovered Description:*** | |
| ***Calwater Watershed Name:*** | San Gabriel River - Lower San Gabriel - Central (Split) (405.15) |
| ***DWR GW Subbasin Name:*** | Coastal Plain Of Los Angeles - Central (4-011.04) |
| ***Disadvantaged Community:*** | |
| ***Coordinate Source:*** | |
| ***Discharge Cause:*** | |
| ***Discharge Source:*** | |
| ***Facility Project Sub Type:*** | |
| ***Calenviroscreen 3 Score:*** | 96-100% (highest scores) |
| ***Calenviroscreen 4 Score:*** | 90-95% |
| ***File Location:*** | |
| ***Site History:*** | |

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

| | |
|---|---|
| ***Status:*** | Completed - Case Closed |
| ***Status Date:*** | 1999-02-08 00:00:00 |

***Cleanup Program Sites from GeoTracker Search - Regulatory Profile***

| | |
|---|---|
| ***Project Status:*** | |
| ***Cuf Claim No:*** | |
| ***CUF Priority Assign:*** | |
| ***CUF Amount Paid:*** | |
| ***Composting Method:*** | |
| ***Facility Type:*** | |
| ***WDR Place Type:*** | |
| ***Wdr File No:*** | |
| ***Wdr Order No:*** | |
| ***File Location:*** | |
| ***User Defined Beneficial Use:*** | |
| ***Designated Beneficial Use:*** | MUN, AGR, IND, PROC |
| ***Designated Beneficl Use Desc:*** | Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply |
| ***Project Oversight Agencies:*** | |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Report Link:** https://geotracker.waterboards.ca.gov/profile_report?global_id=SLT43365363
**Cleanup Status Detail:** COMPLETED - CASE CLOSED AS OF 2/8/1999
**Potential COC:** NONE SPECIFIED
**Potential Media of Concern:** NONE SPECIFIED
**Groundwater Monitoring Freq:**
**DWR GW Sub Basin:** Coastal Plain Of Los Angeles - Central (4-011.04)
**CalWater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**Post Closure Site Management:**
**Future Land Use:**
**Cleanup Oversight Agencies:** LOS ANGELES RWQCB (REGION 4) (LEAD) - CASE #: 0578
**Cleanup History Link:** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=SLT43365363&tabname=regulatoryhistory
**Site History:**

No site history available

***Sites from GeoTracker Search - Cleanup Status History (as of May 27, 2022)***

**Status:** Completed - Case Closed
**Date:** 2/8/1999

| 91 | 1 of 1 | WNW | 0.21 / 1,128.98 | 149.41 / -4 | ATLAS RADIATOR, INCORPORATED<br>10110 SOUTH NORWALK BOULEVARD<br>SANTA FE SPRINGS CA 90670 | CALSITES |
|---|---|---|---|---|---|---|

**ID No:** 19750080
**Status Date:** 04/28/1995
**NPL:**
**Tier:**
**Fund:**
**Access :**
**Access Code:** NOT REPORTED
**Cortese:**
**Hrscore:**
**Hrsdate:**
**Groundwater Contam:**
**GW Code:** NOT REPORTED
**No Sources:** 0
**RWQCB Name:**
**Branch Name:** SOUTHERN CA. - A
**Staff:** JVILLAMA
**Senior:** SAMIREBR
**Status Name:** NO FURTHER ACTION FOR DTSC
**Type Name:** VOLUNTARY CLEANUP PROGRAM
**Lead Name:** DEPT OF TOXIC SUBSTANCES CONTROL
**SIC Name:** AUTO REPAIR, SERVICES & PARKING
**Filename:** ATLAS RADIATOR, INC.
**Comments:**

**Assembly:**
**Senate:**
**Region:** 3
**Region Name:** BURBANK
**County Co:** 19
**Facility County:** LOS ANGELES
**Lat Deg:** 56
**Lat Min:** 30
**Lat Sec:** 0
**Lat Dir:** N
**Long Deg:** 118
**Long Min:** 4
**Long Sec:** 0
**Long Dir:** W
**LImethod:**
**LIdesc:**

The Department of Toxic Substances Control entered into an Agreement with the Project Proponent to conduct a Preliminary Endangerment Assessment for parcel 1 of the Atla Radiator site. (The property was divided into 2 parcels in April 1995. Atlas Radiator, Incorporated submitted a Preliminary Endan-germent Assessment (PEA) Report for parcel 1 dated Apr. 1995 The PEA reported lead contamination below the Preliminary Remediation Goal (PRG) for commercial/industrial purposes. DTSC recommended that a deed restriction be implemented at the site to preclude any changes (from commercial/industrial use to residential) to the site without further investigation and possible removal action. Atlas Radiator submitted a second PEA confirmation sampling workplan for the western third of Parcel 2. Excavation and transportation and disposal off-site of lead contaminated soils was conducted. Then a supplemental PEA document dated December, 1995 was submitted for Parcel 2. DTSC concurred with the "no further action" recommendation for a commercial/industrial land use. However implementation of a deed restriction was recommended. The completion report entered.

***Background:***

The site is a two acre piece of property which contains the air conditioning and vehicle radiator repair shop. From 1920 to 1945, the one acre portion of the site containing the air conditioning shop was used for oil field support services including parts storage, repair of downhole oil production pumps, etc. In 1945, the site was leased by the owner to B&D Oil Toll from 1945 to 1968. In 1973, Atlas commenced using this portion of the site for its air conditioning repair operation. It is speculated that there could be lead and possibly other heavy metals contamination at the site due to an earlier extablishment of a vehicle radiator repair shop. Possible pathways of contamination are soil, air, and groundwater. Possible receptors are onsite workers

since the site is zoned for commercial/ industrial purposes. The owner signed an Agreement with DTSC to perform a Preliminary Endangerment Assessment (PEA) at the which contains the air conditioning repair operation.

| | | | | | | |
|---|---|---|---|---|---|---|
| 92 | 1 of 2 | NNW | 0.22 / 1,142.25 | 156.74 / 3 | KICKSTART MOTORSPORTS INC<br>DBA AVANT GARDE WHEELS<br>12316 BELL RANCH DR<br>SANTA FE SPGS CA 90670 | RCRA NON GEN |

**EPA Handler ID:** CAL000409433
**Gen Status Universe:** No Report
**Contact Name:** WILLIAM CHIU
**Contact Address:** 12316 BELL RANCH DR , , SANTA FE SPGS , CA, 90670 ,
**Contact Phone No and Ext:** 714-457-3040
**Contact Email:** WILL@AGWHEELS.COM
**Contact Country:**
**County Name:** LOS ANGELES
**EPA Region:** 09
**Land Type:**
**Receive Date:** 20150819
**Location Latitude:** 33.949882
**Location Longitude:** -118.067954

***Violation/Evaluation Summary***

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

**Importer Activity:** No
**Mixed Waste Generator:** No
**Transporter Activity:** No
**Transfer Facility:** No
**Onsite Burner Exemption:** No
**Furnace Exemption:** No
**Underground Injection Activity:** No
**Commercial TSD:** No
**Used Oil Transporter:** No
**Used Oil Transfer Facility:** No
**Used Oil Processor:** No
**Used Oil Refiner:** No
**Used Oil Burner:** No
**Used Oil Market Burner:** No
**Used Oil Spec Marketer:** No

***Hazardous Waste Handler Details***

**Sequence No:** 1
**Receive Date:** 20150819
**Handler Name:** KICKSTART MOTORSPORTS INC DBA AVANT GARDE WHEELS
**Source Type:** Implementer
**Federal Waste Generator Code:** N
**Generator Code Description:** Not a Generator, Verified

***Owner/Operator Details***

**Owner/Operator Ind:** Current Owner
**Type:** Other
**Name:** KICKSTART MOTORSPORTS INC
**Date Became Current:**
**Date Ended Current:**
**Phone:** 877-298-8398
**Street No:**
**Street 1:** 12316 BELL RANCH DR
**Street 2:**
**City:** SANTA FE SPGS
**State:** CA
**Country:**

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Source Type:** | Implementer | **Zip Code:** | 90670 |
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Other | **Street 1:** | 12316 BELL RANCH DR |
| **Name:** | WILLIAM CHIU | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 714-457-3040 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 92 | 2 of 2 | NNW | 0.22 / 1,142.25 | 156.74 / 3 | KICKSTART MOTORSPORTS, INC<br>12316 BELL RANCH DR<br>SANTA FE SPRINGS CA 90670 | EMISSIONS |

***2019 Toxic Data***

| | | | |
|---|---|---|---|
| **CO:** | 19 | **DISN:** | SOUTH COAST AQMD |
| **Air Basin:** | SC | **CHAPIS:** | |
| **Faccility ID:** | 189981 | **CERR Code:** | |
| **District:** | SC | **TS:** | |
| **Facility SIC Code:** | 3714 | **Health Risk Asmt:** | |
| **COID:** | LA | | |
| **Non-Cancer Chronic Haz Ind:** | | | |
| **Non-Cancer Acute Haz Ind:** | | | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 93 | 1 of 1 | WNW | 0.22 / 1,161.76 | 152.38 / -1 | BREITBURN OPERATING LP<br>10000 S NORWALK BLVD<br>SANTA FE SPRINGS CA 90670 | EMISSIONS |

***2018 Criteria Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 150217 | **CERR Code:** | |
| **Facility SIC Code:** | 1311 | **TOGT:** | .12050612880307964351252400987607066354 47 |
| **CO:** | 19 | **ROGT:** | .06876095 |
| **Air Basin:** | SC | **COT:** | |
| **District:** | SC | **NOXT:** | |
| **COID:** | LA | **SOXT:** | |
| **DISN:** | SOUTH COAST AQMD | **PMT:** | |
| **CHAPIS:** | | **PM10T:** | |

***2018 Toxic Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 150217 | **COID:** | LA |
| **Facility SIC Code:** | 1311 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |
| **TS:** | | | |
| **Health Risk Asmt:** | | | |
| **Non-Cancer Chronic Haz Ind:** | | | |
| **Non-Cancer Acute Haz Ind:** | | | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 94 | 1 of 2 | N | 0.22 / 1,168.09 | 158.56 / 5 | RUSSELL & MILLER INC<br>12342 BELL RANCH DR<br>SANTA FE SPRINGS CA 90670 | EMISSIONS |

***1997 Criteria Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 93045 | **CERR Code:** | |
| **Facility SIC Code:** | 2752 | **TOGT:** | 1.85935 |
| **CO:** | 19 | **ROGT:** | 1.85935 |
| **Air Basin:** | SC | **COT:** | |
| **District:** | SC | **NOXT:** | |
| **COID:** | LA | **SOXT:** | |
| **DISN:** | SOUTH COAST AQMD | **PMT:** | |
| **CHAPIS:** | | **PM10T:** | |

***1997 Toxic Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 93045 | **COID:** | LA |
| **Facility SIC Code:** | 2752 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |
| **TS:** | | | |
| **Health Risk Asmt:** | | | |
| **Non-Cancer Chronic Haz Ind:** | | | |
| **Non-Cancer Acute Haz Ind:** | | | |

***1998 Criteria Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 93045 | **CERR Code:** | |
| **Facility SIC Code:** | 2752 | **TOGT:** | 1.85935 |
| **CO:** | 19 | **ROGT:** | 1.85935 |
| **Air Basin:** | SC | **COT:** | |
| **District:** | SC | **NOXT:** | |
| **COID:** | LA | **SOXT:** | |
| **DISN:** | SOUTH COAST AQMD | **PMT:** | |
| **CHAPIS:** | | **PM10T:** | |

***1998 Toxic Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 93045 | **COID:** | LA |
| **Facility SIC Code:** | 2752 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |
| **TS:** | | | |
| **Health Risk Asmt:** | | | |
| **Non-Cancer Chronic Haz Ind:** | | | |
| **Non-Cancer Acute Haz Ind:** | | | |

***1999 Criteria Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 93045 | **CERR Code:** | |
| **Facility SIC Code:** | 2752 | **TOGT:** | 1.85935 |
| **CO:** | 19 | **ROGT:** | 1.85935 |
| **Air Basin:** | SC | **COT:** | |
| **District:** | SC | **NOXT:** | |
| **COID:** | LA | **SOXT:** | |
| **DISN:** | SOUTH COAST AQMD | **PMT:** | |
| **CHAPIS:** | | **PM10T:** | |

***1999 Toxic Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 93045 | **COID:** | LA |
| **Facility SIC Code:** | 2752 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |

***TS:***
***Health Risk Asmt:***
***Non-Cancer Chronic Haz Ind:***
***Non-Cancer Acute Haz Ind:***

***2000 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 93045 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 2752 | ***TOGT:*** | 1.85935 |
| ***CO:*** | 19 | ***ROGT:*** | 1.85 |
| ***Air Basin:*** | SC | ***COT:*** | |
| ***District:*** | SC | ***NOXT:*** | |
| ***COID:*** | LA | ***SOXT:*** | |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | |
| ***CHAPIS:*** | | ***PM10T:*** | |

***2000 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 93045 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 2752 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |

***TS:***
***Health Risk Asmt:***
***Non-Cancer Chronic Haz Ind:***
***Non-Cancer Acute Haz Ind:***

***2001 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 93045 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 2752 | ***TOGT:*** | 2.18 |
| ***CO:*** | 19 | ***ROGT:*** | 2.18 |
| ***Air Basin:*** | SC | ***COT:*** | |
| ***District:*** | SC | ***NOXT:*** | |
| ***COID:*** | LA | ***SOXT:*** | |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | |
| ***CHAPIS:*** | | ***PM10T:*** | |

***2001 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 93045 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 2752 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |

***TS:***
***Health Risk Asmt:***
***Non-Cancer Chronic Haz Ind:***
***Non-Cancer Acute Haz Ind:***

***2005 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 93045 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 2752 | ***TOGT:*** | 2.212 |
| ***CO:*** | 19 | ***ROGT:*** | 2.212 |
| ***Air Basin:*** | SC | ***COT:*** | |
| ***District:*** | SC | ***NOXT:*** | |
| ***COID:*** | LA | ***SOXT:*** | |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | |
| ***CHAPIS:*** | | ***PM10T:*** | |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

***2005 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 93045 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 2752 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 94 | *2 of 2* | *N* | *0.22 / 1,168.09* | *158.56 / 5* | ***DELUXE MFG OP INC, RUSSELL & MILLER DBA***<br>***12342 BELL RANCH DR***<br>***SANTA FE SPRINGS CA 90670*** | ***EMISSIONS*** |

***2006 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 150960 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 2752 | ***TOGT:*** | .892 |
| ***CO:*** | 19 | ***ROGT:*** | .892 |
| ***Air Basin:*** | SC | ***COT:*** | |
| ***District:*** | SC | ***NOXT:*** | |
| ***COID:*** | LA | ***SOXT:*** | |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | |
| ***CHAPIS:*** | | ***PM10T:*** | |

***2006 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 150960 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 2752 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

***2007 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 150960 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 2752 | ***TOGT:*** | .892 |
| ***CO:*** | 19 | ***ROGT:*** | .892 |
| ***Air Basin:*** | SC | ***COT:*** | |
| ***District:*** | SC | ***NOXT:*** | |
| ***COID:*** | LA | ***SOXT:*** | |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | |
| ***CHAPIS:*** | | ***PM10T:*** | |

***2007 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 150960 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 2752 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 95 | 1 of 14 | ENE | 0.22 / 1,169.75 | 162.38 / 9 | PMC SPECIALTIES GRP DIV PMC INC<br>10051 ROMANDEL AVE<br>SANTA FE SPRINGS CA 90670 | RCRA SQG |

| | |
|---|---|
| **EPA Handler ID:** | CAD030865422 |
| **Gen Status Universe:** | Small Quantity Generator |
| **Contact Name:** | |
| **Contact Address:** | US |
| **Contact Phone No and Ext:** | |
| **Contact Email:** | |
| **Contact Country:** | US |
| **County Name:** | LOS ANGELES |
| **EPA Region:** | 09 |
| **Land Type:** | |
| **Receive Date:** | 19960901 |
| **Location Latitude:** | 33.942375 |
| **Location Longitude:** | -118.060916 |

***Violation/Evaluation Summary***

**Note:** VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Sep, 2022.

***Violation Details***

| | |
|---|---|
| **Found Violation:** | Yes |
| **Citation:** | FR - 262.10-12.A |
| **Violation Short Description:** | Generators - General |
| **Violation Type:** | 262.A |
| **Violation Determined Date:** | 19850207 |
| **Scheduled Compliance Date:** | |
| **Return to Compliance:** | Unverifiable |
| **Actual Return to Compl:** | 19860101 |
| **Violation Responsible Agency:** | State |

***Evaluation Details***

| | |
|---|---|
| **Evaluation Start Date:** | 19850207 |
| **Evaluation Type Description:** | COMPLIANCE EVALUATION INSPECTION ON-SITE |
| **Violation Short Description:** | |
| **Return to Compliance Date:** | |
| **Evaluation Agency:** | State |
| **Evaluation Start Date:** | 19940503 |
| **Evaluation Type Description:** | COMPLIANCE EVALUATION INSPECTION ON-SITE |
| **Violation Short Description:** | |
| **Return to Compliance Date:** | |
| **Evaluation Agency:** | State |
| **Evaluation Start Date:** | 19850207 |
| **Evaluation Type Description:** | NON-FINANCIAL RECORD REVIEW |
| **Violation Short Description:** | Generators - General |
| **Return to Compliance Date:** | 19860101 |
| **Evaluation Agency:** | State |

***Handler Summary***

| | |
|---|---|
| **Importer Activity:** | No |
| **Mixed Waste Generator:** | No |
| **Transporter Activity:** | No |
| **Transfer Facility:** | No |

**Onsite Burner Exemption:** No
**Furnace Exemption:** No
**Underground Injection Activity:** No
**Commercial TSD:** No
**Used Oil Transporter:** No
**Used Oil Transfer Facility:** No
**Used Oil Processor:** No
**Used Oil Refiner:** No
**Used Oil Burner:** No
**Used Oil Market Burner:** No
**Used Oil Spec Marketer:** No

***Hazardous Waste Handler Details***

**Sequence No:** 1
**Receive Date:** 19900626
**Handler Name:** FERRO CORP/PRODUCTOL CHEMICAL DIV
**Federal Waste Generator Code:** 1
**Generator Code Description:** Large Quantity Generator
**Source Type:** Annual/Biennial Report

***Hazardous Waste Handler Details***

**Sequence No:** 1
**Receive Date:** 19960901
**Handler Name:** PMC SPECIALTIES GRP DIV PMC INC
**Federal Waste Generator Code:** 1
**Generator Code Description:** Large Quantity Generator
**Source Type:** Implementer

***Hazardous Waste Handler Details***

**Sequence No:** 1
**Receive Date:** 19800807
**Handler Name:** PMC SPECIALTIES GRP DIV PMC INC
**Federal Waste Generator Code:** N
**Generator Code Description:** Not a Generator, Verified
**Source Type:** Notification

***Hazardous Waste Handler Details***

**Sequence No:** 2
**Receive Date:** 19920128
**Handler Name:** PMC SPECIALTIES
**Federal Waste Generator Code:** 1
**Generator Code Description:** Large Quantity Generator
**Source Type:** Annual/Biennial Report

***Hazardous Waste Handler Details***

**Sequence No:** 2
**Receive Date:** 19960901
**Handler Name:** PMC SPECIALTIES GRP DIV PMC INC
**Federal Waste Generator Code:** 2
**Generator Code Description:** Small Quantity Generator
**Source Type:** Implementer

***Hazardous Waste Handler Details***

**Sequence No:** 3
**Receive Date:** 19941107
**Handler Name:** PMC SPECIALTIES GROUP

**Federal Waste Generator Code:** 1
**Generator Code Description:** Large Quantity Generator
**Source Type:** Annual/Biennial Report

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Private | **Street 1:** | 10051 ROMANDEL AVE. |
| **Name:** | FERRO CORP./PRODUCTOL CHEMICAL DIVISION | **Street 2:** | |
| **Date Became Current:** | | **City:** | NOT REQUIRED |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 213-944-0111 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 99999 |

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Private | **Street 1:** | 10051 ROMANDEL AVE. |
| **Name:** | PMC INC | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 213-944-0111 | **Country:** | |
| **Source Type:** | Notification | **Zip Code:** | 90670 |

***Historical Handler Details***

**Receive Dt:** 19941107
**Generator Code Description:** Large Quantity Generator
**Handler Name:** PMC SPECIALTIES GROUP

**Receive Dt:** 19960901
**Generator Code Description:** Large Quantity Generator
**Handler Name:** PMC SPECIALTIES GRP DIV PMC INC

**Receive Dt:** 19900626
**Generator Code Description:** Large Quantity Generator
**Handler Name:** FERRO CORP/PRODUCTOL CHEMICAL DIV

**Receive Dt:** 19800807
**Generator Code Description:** Not a Generator, Verified
**Handler Name:** PMC SPECIALTIES GRP DIV PMC INC

**Receive Dt:** 19920128
**Generator Code Description:** Large Quantity Generator
**Handler Name:** PMC SPECIALTIES

| | | | | | | |
|---|---|---|---|---|---|---|
| 95 | 2 of 14 | ENE | 0.22 / 1,169.75 | 162.38 / 9 | PMC SPEC INC<br>10051 ROMANDEL AVENUE<br>SANTA FE SPRINGS CA | CLEANUP SITES |

| | | | |
|---|---|---|---|
| **Global ID:** | SL204751665 | **Latitude:** | 33.948132 |
| **County:** | LOS ANGELES | **Longitude:** | -118.060401 |
| **Status Date:** | 2/2/2015 | | |

**Status:** OPEN - INACTIVE
**Site Facility Type:** CLEANUP PROGRAM SITE
**Data Source:** Cleanup Program Sites from GeoTracker Search (as of May 27, 2022); Cleanup Sites from GeoTracker Cleanup Sites Data Download

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

**RB Case No:** 0360
**Local Case No:** 71002354
**Begin Date:** 11/1/1995
**Lead Agency:** DEPARTMENT OF TOXIC SUBSTANCES CONTROL
**Local Agency:** SANTA FE SPRINGS, CITY OF
**CUF Case:** NO

***CalEnvScreen Score:***
***EPA Region:*** 9
***Qty Rlsd Gallons:***
***Potential COC:***
***How Discovered:***
***Stop Method:***
***Stop Description:***
***Case Worker:***
***Military DoD Site:*** No
***Leak Reported Dt:*** 1965-01-02 00:00:00
***No Further Action Dt:***
***Potential Media of Concern:***
***How Discovered Description:***
***Calwater Watershed Name:*** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
***DWR GW Subbasin Name:*** Coastal Plain Of Los Angeles - Central (4-011.04)
***Disadvantaged Community:***
***Coordinate Source:***
***Discharge Cause:***
***Discharge Source:***
***Facility Project Sub Type:***
***Calenviroscreen 3 Score:*** 91-95%
***Calenviroscreen 4 Score:*** 90-95%
***File Location:*** DTSC
***Site History:***

Case transferred to DTSC on April 27, 2006

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity***

***Date:*** 1965-01-02 00:00:00
***Action:*** Leak Reported
***Action Type:*** Other

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

***Status:*** Open - Site Assessment
***Status Date:*** 2006-04-27 00:00:00

***Status:*** Open - Case Begin Date
***Status Date:*** 1995-11-01 00:00:00

***Status:*** Open - Remediation
***Status Date:*** 2002-06-30 00:00:00

***Status:*** Open - Inactive
***Status Date:*** 2015-02-02 00:00:00

***Status:*** Open - Referred
***Status Date:*** 2006-04-27 00:00:00

***Cleanup Program Sites from GeoTracker Search - Regulatory Profile***

***Project Status:***
***Cuf Claim No:***
***CUF Priority Assign:***
***CUF Amount Paid:***
***Composting Method:***
***Facility Type:***
***WDR Place Type:***
***Wdr File No:***
***Wdr Order No:***
***File Location:*** DTSC
***User Defined Beneficial Use:***
***Designated Beneficial Use:*** MUN, AGR, IND, PROC
***Designated Beneficl Use Desc:*** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply

***Project Oversight Agencies:***
***Report Link:*** https://geotracker.waterboards.ca.gov/profile_report?global_id=SL204751665
***Cleanup Status Detail:*** OPEN - INACTIVE AS OF 2/2/2015
***Potential COC:*** PETROLEUM/FUELS/OILS, VOLATILE ORGANIC COMPOUNDS
***Potential Media of Concern:*** NONE SPECIFIED
***Groundwater Monitoring Freq:***
***DWR GW Sub Basin:*** Coastal Plain Of Los Angeles - Central (4-011.04)
***CalWater Watershed Name:*** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
***Post Closure Site Management:***
***Future Land Use:***
***Cleanup Oversight Agencies:*** DEPARTMENT OF TOXIC SUBSTANCES CONTROL (LEAD) - CASE #: 71002354
LOS ANGELES RWQCB (REGION 4) - CASE #: 0360
SANTA FE SPRINGS, CITY OF
CASEWORKER: BRENDA TEN BRUGGENCATE
***Cleanup History Link:*** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=SL204751665&tabname=regulatoryhistory
***Site History:***

Case transferred to DTSC on April 27, 2006

***Sites from GeoTracker Search - Regulatory Activities (as of May 27, 2022)***

***Action Type:*** Leak Action
***Action:*** Leak Reported
***Action Date:*** 1/2/1965
***Received Issue Date:***
***Doc Link:***
***Title Description Comments:***

***Sites from GeoTracker Search - Cleanup Status History (as of May 27, 2022)***

***Status:*** Open - Inactive
***Date:*** 2/2/2015

***Status:*** Open - Remediation
***Date:*** 6/30/2002

***Status:*** Open - Site Assessment
***Date:*** 4/27/2006

***Status:*** Open - Referred
***Date:*** 4/27/2006

***Status:*** Open - Case Begin Date
***Date:*** 11/1/1995

| 95 | 3 of 14 | ENE | 0.22 / 1,169.75 | 162.38 / 9 | PMC SPECIALTIES GROUP INC.<br>10051 ROMANDEL<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| ***Estor/EPA ID:*** | 71002354 | ***Assembly District:*** | 57 |
| ***Site Code:*** | | ***Senate District:*** | 32 |
| ***Nat Priority List:*** | NO | ***Permit Renewal Lead:*** | |
| ***APN:*** | NONE SPECIFIED | ***Public Partici Spclst:*** | |
| ***Census Tract:*** | 6037502902 | ***Project Manager:*** | |
| ***Site Type:*** | TIERED PERMIT | ***County:*** | LOS ANGELES |
| ***Address Description:*** | 10051 ROMANDEL | ***Latitude:*** | 33.946602 |
| ***Office:*** | CLEANUP CHATSWORTH | ***Longitude:*** | -118.06105 |
| ***Special Program:*** | | ***Acres:*** | 0 ACRES |
| ***Funding:*** | | ***Supervisor:*** | |

***Cleanup Status:*** REFER: OTHER AGENCY AS OF 11/21/2005
***Cleanup Oversight Agencies:*** NONE SPECIFIED
***School District:***
***Past Use that Caused Contam:*** NONE SPECIFIED
***Potential Media Affected:*** NONE SPECIFIED

***Potential Contamin of Concern:***

NONE SPECIFIED

***Site History:***

Site History: The subject property is currently a vacant property that is approximately 8.6 acres in size. The property had originally been operated as an oil refinery between 1938 through 1947 operated by Golden Eagle. From 1947 through 1976, the facility was converted by Golden Eagle into a specialty chemical manufacturing facility, known as Productol facility. Productol specifically manufactured napthenic acid, cresylic acid, and alkylated phenolic compounds. From 1976 through 1986, Ferro Corporation purchased the property and continued the operation of the facility for the production of specialty chemicals. From 1986 through 1992, the property was purchased by PMC Specialties Group Inc. and continued operation of the site as a specialty chemical manufacturing facility. The operations of the facility were discontinued in March 1992 and decommission activities were initiated in April 1992. Demolition was completed in 1993. The property was used as a temporary storage area of non-hazardous materials containerized in boxes covered with tarps and in truck trailers during September through November 1998.

The facility consisted of 171 above ground tanks (ASTs) that were used for the storage of raw chemicals, chemical product and residual chemicals and sludges; 9 underground storage tanks (USTs); 20 towers; and 20 sumps. Administration offices were located in the building located in the central portion of the property building. Various previous investigations have been conducted at the facility. The primary chemicals detected in soil at concentrations above regulatory guidelines are benzene, hexane, TCE, 1,1,2-Trichloroethane (1,1,2-TCA), Napthalene, 2,6-Dinitrotolulene, gasoline, jet fuel, and diesel fuels. The lateral and vertical extent of contamination in soils has not been characterized.

Depth to groundwater is approzimately 54 feet below ground surface beneath the property. A limited shallow perched water bearing zone was discovered at about12-15 feet in the northwestern section of the property. Groundwater flows in a southwest direction. Benzene, tolulene, ethylbenzene, methylene chloride, TCE, and xylenes were detected in groundwater exceeding MCL and PRGs. Elevated concentration of 2,4-dimethylphenol, 2-methylphenol, 4-methylphenol, and phenol were detected in the groundwater monitoring wells located downgradient of the propoerty approximately 150 feet west. These concentrations of phenolic compounds in groundwater are believed to originate from the property.

Further site characterization was recommended in 2000. To date, no further investigation has been done at the facility to address soil and groundwater issues.

Ferro Corporation/Productol Chemical Division was given Interim Status from DTSC on March 30, 1991

PMC Specialties Inc. was given Authorization to operate a FTU pursuant to Permit By Rule from DTSC on July 13, 1993

Groundwater Contamination: Depth to groundwater is approzimately 54 feet below ground surface beneath the property. A limited shallow perched water bearing zone was discovered at about12-15 feet in the northwestern section of the property. Groundwater flows in a southwest direction. Benzene, tolulene, ethylbenzene, methylene chloride, TCE, and xylenes were detected in groundwater exceeding MCL and PRGs. Elevated concentration of 2,4-dimethylphenol, 2-methylphenol, 4-methylphenol, and phenol were detected in the groundwater monitoring wells located downgradient of the propoerty approximately 150 feet west. These concentrations of phenolic compounds in groundwater are believed to originate from the property.

Project Description: Pending Corrective Action Consent Agreement

| | |
|---|---|
| ***Status:*** | REFER: OTHER AGENCY |
| ***Program Type:*** | TIERED PERMIT |
| ***CalEnviroScreen Score:*** | 90-95% |
| ***Summary Link:*** | https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=71002354 |

***Completed Activities***

| | |
|---|---|
| ***Title:*** | Consent Agreement Executed |
| ***Title Link:*** | |
| ***Area Name:*** | |
| ***Area Link:*** | |
| ***Sub Area:*** | |
| ***Sub Area Link:*** | |
| ***Document Type:*** | Consent Agreement |
| ***Date Completed:*** | 3/30/2006 |
| ***Comments:*** | |

| | |
|---|---|
| ***Title:*** | Phase I inspection completed |
| ***Title Link:*** | |
| ***Area Name:*** | |
| ***Area Link:*** | |
| ***Sub Area:*** | |
| ***Sub Area Link:*** | |
| ***Document Type:*** | Phase 1 |
| ***Date Completed:*** | 11/21/2005 |
| ***Comments:*** | |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 95 | 4 of 14 | ENE | 0.22 / 1,169.75 | 162.38 / 9 | 10051 S ROMANDEL AVE<br>SANTA FE SPRINGS CA 90670 | HMS LA |

**Site No:** 004933
**Area:** 1H

**Detail Info**

| | | | |
|---|---|---|---|
| **Permit No:** | 00001936T | **Permit Status Code:** | CLOS |
| **Permit Cat Desc:** | Underground Storage Tank | **Permit Category:** | T |
| **Status Code:** | CLOS | **File No:** | 005119 |
| **Status Desc:** | Permit Closed | **File Name:** | FERRO CORP PRODUCTOL DIV |
| **Permit Status Desc:** | Permit Closed | | |
| **Permit Type:** | 0 | | |
| **Permit Type Desc:** | Underground Storage Tank Operating Permit | | |

**Detail Info**

| | | | |
|---|---|---|---|
| **Permit No:** | 00008008J | **Permit Status Code:** | CLOS |
| **Permit Cat Desc:** | Industrial Waste Permit | **Permit Category:** | I |
| **Status Code:** | CLOS | **File No:** | I05119 |
| **Status Desc:** | Permit Closed | **File Name:** | FERRO CORP PRODUCTOL DIV |
| **Permit Status Desc:** | Permit Closed | | |
| **Permit Type:** | 01 | | |
| **Permit Type Desc:** | Operating Industrial Waste Permit - Local Sewer | | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 95 | 5 of 14 | ENE | 0.22 / 1,169.75 | 162.38 / 9 | PRODUCTOL CHEMICAL DIVISION<br>10051 ROMANDEL AVEN.<br>SANTA FE SPRINGS CA 90670 | HHSS |

**County:** Los Angeles
**Tank Details Microfiche:** http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00027d7a.pdf

| | | | | | | |
|---|---|---|---|---|---|---|
| 95 | 6 of 14 | ENE | 0.22 / 1,169.75 | 162.38 / 9 | PRODUCTOL CHEMICAL DIVISION<br>10051 ROMANDEL AVE.<br>SANTA FE SPRINGS CA 90670 | HHSS |

**County:** Los Angeles
**Tank Details Microfiche:** http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026750.pdf

| | | | | | | |
|---|---|---|---|---|---|---|
| 95 | 7 of 14 | ENE | 0.22 / 1,169.75 | 162.38 / 9 | PMC SPECIALTIES GROUP<br>10051 ROMANDEL AV<br>SANTA FE SPRINGS CA 90670 | EMISSIONS |

**1987 Criteria Data**

| | | | |
|---|---|---|---|
| **Facility ID:** | 800233 | **CERR Code:** | |
| **Facility SIC Code:** | 2819 | **TOGT:** | 16.5 |
| **CO:** | 19 | **ROGT:** | 13.69559 |
| **Air Basin:** | SC | **COT:** | 3.6 |
| **District:** | SC | **NOXT:** | 13 |
| **COID:** | LA | **SOXT:** | 48.1 |
| **DISN:** | SOUTH COAST AQMD | **PMT:** | 1.3 |
| **CHAPIS:** | | **PM10T:** | 1.24 |

**1987 Toxic Data**

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Facility ID:** | 800233 | **COID:** | LA |
| **Facility SIC Code:** | 2819 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |
| **TS:** | | | |
| **Health Risk Asmt:** | | | |
| **Non-Cancer Chronic Haz Ind:** | | | |
| **Non-Cancer Acute Haz Ind:** | | | |

***1990 Criteria Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 800233 | **CERR Code:** | |
| **Facility SIC Code:** | 2819 | **TOGT:** | 54.6 |
| **CO:** | 19 | **ROGT:** | 40.72183 |
| **Air Basin:** | SC | **COT:** | 2.1 |
| **District:** | SC | **NOXT:** | 7.9 |
| **COID:** | LA | **SOXT:** | 1.6 |
| **DISN:** | SOUTH COAST AQMD | **PMT:** | .4 |
| **CHAPIS:** | | **PM10T:** | .4 |

***1990 Toxic Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 800233 | **COID:** | LA |
| **Facility SIC Code:** | 2819 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |
| **TS:** | | | |
| **Health Risk Asmt:** | | | |
| **Non-Cancer Chronic Haz Ind:** | | | |
| **Non-Cancer Acute Haz Ind:** | | | |

---

| | | | | | | |
|---|---|---|---|---|---|---|
| 95 | *8 of 14* | *ENE* | *0.22 / 1,169.75* | *162.38 / 9* | ***Master Pipe Distribution Company, LLC (Distribution Center)***<br>***10051 ROMANDEL AVE***<br>***SANTA FE SPRINGS CA 90670*** | ***DELISTED HAZ*** |

| | |
|---|---|
| **Siteid:** | 133361 |
| **Latitude:** | 33.944351 |
| **Longitude:** | -118.060966 |
| **Original Source:** | CHAZ |
| **Record Date:** | 22-MAR-2018 |

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| | | | | | | |
|---|---|---|---|---|---|---|
| 95 | *9 of 14* | *ENE* | *0.22 / 1,169.75* | *162.38 / 9* | ***PRODUCTOL CHEMICAL DIVISION***<br>***10051 ROMANDEL AVE.***<br>***SANTA FE SPRINGS CA*** | ***HIST TANK*** |

| | | | |
|---|---|---|---|
| **Owner Name:** | FERROR CORPORATION | **No of Containers:** | 1 |
| **Owner Street:** | ONE ERIEVIEW PLAZA | **County:** | LOS ANGELES |
| **Owner City:** | CLEVELAND | **Facility State:** | CA |
| **Owner State:** | OH | **Facility Zip:** | 90670 |
| **Owner Zip:** | 44114 | | |

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| | | | | | | |
|---|---|---|---|---|---|---|
| 95 | *10 of 14* | *ENE* | *0.22 / 1,169.75* | *162.38 / 9* | ***PRODUCTOL CHEMICAL DIVISION***<br>***10051 ROMANDEL AVEN.***<br>***SANTA FE SPRINGS CA*** | ***HIST TANK*** |

| | | | |
|---|---|---|---|
| **Owner Name:** | PMC SPECIALTIES_GROUP | **No of Containers:** | 24 |
| **Owner Street:** | 10051 ROMANDEL AVENUE | **County:** | LOS ANGELES |

| | | | |
|---|---|---|---|
| **Owner City:** | SANTA FE SPRINGS | **Facility State:** | CA |
| **Owner State:** | CA | **Facility Zip:** | 90670 |
| **Owner Zip:** | 90670 | | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 95 | 11 of 14 | ENE | 0.22 / 1,169.75 | 162.38 / 9 | PRODUCTOL INC<br>10051 ROMANDEL AVE<br>SANTA FE SPRINGS CA 90670 | RCRA<br>NON GEN |

| | |
|---|---|
| **EPA Handler ID:** | CAL000438995 |
| **Gen Status Universe:** | No Report |
| **Contact Name:** | ROBERT LACKAYE |
| **Contact Address:** | 501 MURRAY RD , , CINCINNATI , OH, 45217 , |
| **Contact Phone No and Ext:** | 908-347-6503 |
| **Contact Email:** | RLACKAYE@PMCGLOBALINC.COM |
| **Contact Country:** | |
| **County Name:** | LOS ANGELES |
| **EPA Region:** | 09 |
| **Land Type:** | |
| **Receive Date:** | 20180912 |
| **Location Latitude:** | 33.942375 |
| **Location Longitude:** | -118.060916 |

***Violation/Evaluation Summary***

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

| | |
|---|---|
| **Importer Activity:** | No |
| **Mixed Waste Generator:** | No |
| **Transporter Activity:** | No |
| **Transfer Facility:** | No |
| **Onsite Burner Exemption:** | No |
| **Furnace Exemption:** | No |
| **Underground Injection Activity:** | No |
| **Commercial TSD:** | No |
| **Used Oil Transporter:** | No |
| **Used Oil Transfer Facility:** | No |
| **Used Oil Processor:** | No |
| **Used Oil Refiner:** | No |
| **Used Oil Burner:** | No |
| **Used Oil Market Burner:** | No |
| **Used Oil Spec Marketer:** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| **Sequence No:** | 1 |
| **Receive Date:** | 20180912 |
| **Handler Name:** | PRODUCTOL INC |
| **Source Type:** | Implementer |
| **Federal Waste Generator Code:** | N |
| **Generator Code Description:** | Not a Generator, Verified |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Other | **Street 1:** | 501 MURRAY RD |
| **Name:** | ROBERT LACKAYE | **Street 2:** | |
| **Date Became Current:** | | **City:** | CINCINNATI |
| **Date Ended Current:** | | **State:** | OH |
| **Phone:** | 908-347-6503 | **Country:** | |

| | | | |
|---|---|---|---|
| **Source Type:** | Implementer | **Zip Code:** | 45217 |
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Other | **Street 1:** | 501 MURRAY RD |
| **Name:** | PMC SPECIALTIES GROUP INC | **Street 2:** | |
| **Date Became Current:** | | **City:** | CINCINNATI |
| **Date Ended Current:** | | **State:** | OH |
| **Phone:** | 513-242-3300 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 45217 |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 95 | 12 of 14 | ENE | 0.22 / 1,169.75 | 162.38 / 9 | PMC SPECIALTIES GROUP/SANTA FE SPRINGS 10051 S ROMANDEL AVE SANTA FE SPRINGS CA | UST SWEEPS |

| | | | |
|---|---|---|---|
| **C C:** | I19-000-5119 | **D Filename:** | NSITE3 |
| **BOE:** | 44-007895 | **Page No:** | 193 |
| **Comp:** | 5119 | **County:** | LOS ANGELES |
| **Status:** | INACTIVE | **State :** | CA |
| **No of Tanks:** | 6 | **Zip:** | 90670 |
| **Jurisdict:** | LOS ANGELES COUNTY | **Latitude:** | 0 |
| **Agency:** | WASTE MANAGEMENT DEPARTMENT | **Longitude:** | 0 |
| **Phone:** | (213) 944-0111 | **Georesult:** | N |

***Tank Details***

| | | | |
|---|---|---|---|
| **Tank ID:** | 000002 | **S Contain:** | NONE |
| **O Tank ID:** | | **Stg:** | |
| **SWRCB No:** | 19-000-005119-000002 | **Storage :** | PRODUCT |
| **Removed:** | | **Storag Type:** | PRODUCT |
| **Installed:** | 01-01-67 | **P Contain:** | BARE STEEL |
| **A Date:** | | **Content:** | |
| **Capac:** | 3695 | **ONA:** | |
| **Tank Use:** | EMPTY | **D File Name:** | NTANK3 |

***Tank Details***

| | | | |
|---|---|---|---|
| **Tank ID:** | 000003 | **S Contain:** | NONE |
| **O Tank ID:** | | **Stg:** | |
| **SWRCB No:** | 19-000-005119-000003 | **Storage :** | PRODUCT |
| **Removed:** | | **Storag Type:** | PRODUCT |
| **Installed:** | 01-01-66 | **P Contain:** | BARE STEEL |
| **A Date:** | | **Content:** | |
| **Capac:** | 3900 | **ONA:** | |
| **Tank Use:** | EMPTY | **D File Name:** | NTANK3 |

***Tank Details***

| | | | |
|---|---|---|---|
| **Tank ID:** | 000006 | **S Contain:** | NONE |
| **O Tank ID:** | | **Stg:** | |
| **SWRCB No:** | 19-000-005119-000006 | **Storage :** | PRODUCT |
| **Removed:** | | **Storag Type:** | PRODUCT |
| **Installed:** | 01-01-65 | **P Contain:** | BARE STEEL |
| **A Date:** | | **Content:** | |
| **Capac:** | 1100 | **ONA:** | |
| **Tank Use:** | EMPTY | **D File Name:** | NTANK3 |

***Tank Details***

| | | | |
|---|---|---|---|
| **Tank ID:** | 000001 | **S Contain:** | NONE |
| **O Tank ID:** | | **Stg:** | |
| **SWRCB No:** | 19-000-005119-000001 | **Storage :** | PRODUCT |
| **Removed:** | | **Storag Type:** | PRODUCT |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Installed:** | 01-01-67 | **P Contain:** | BARE STEEL |
| **A Date:** | | **Content:** | |
| **Capac:** | 6260 | **ONA:** | |
| **Tank Use:** | EMPTY | **D File Name:** | NTANK3 |

***Tank Details***

| | | | |
|---|---|---|---|
| **Tank ID:** | 000005 | **S Contain:** | NONE |
| **O Tank ID:** | | **Stg:** | |
| **SWRCB No:** | 19-000-005119-000005 | **Storage :** | PRODUCT |
| **Removed:** | | **Storag Type:** | PRODUCT |
| **Installed:** | 01-01-81 | **P Contain:** | BARE STEEL |
| **A Date:** | | **Content:** | |
| **Capac:** | 8270 | **ONA:** | |
| **Tank Use:** | EMPTY | **D File Name:** | NTANK3 |

***Tank Details***

| | | | |
|---|---|---|---|
| **Tank ID:** | 000007 | **S Contain:** | NONE |
| **O Tank ID:** | | **Stg:** | |
| **SWRCB No:** | 19-000-005119-000007 | **Storage :** | PRODUCT |
| **Removed:** | | **Storag Type:** | PRODUCT |
| **Installed:** | 01-01-65 | **P Contain:** | BARE STEEL |
| **A Date:** | | **Content:** | |
| **Capac:** | 2000 | **ONA:** | |
| **Tank Use:** | EMPTY | **D File Name:** | NTANK3 |

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| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 95 | 13 of 14 | ENE | 0.22 / 1,169.75 | 162.38 / 9 | PMC SPECIALTIES GROUP/SANTA FE SPRINGS 10051 S ROMANDEL AVE SANTE FE SPRINGS CA | UST SWEEPS |

| | | | |
|---|---|---|---|
| **C C:** | A19-000-5119 | **D Filename:** | SITE04A |
| **BOE:** | 44-007895 | **Page No:** | 636 |
| **Comp:** | 5119 | **County:** | LOS ANGELES |
| **Status:** | ACTIVE | **State :** | CA |
| **No of Tanks:** | 24 | **Zip:** | 90670 |
| **Jurisdict:** | LOS ANGELES COUNTY | **Latitude:** | 0 |
| **Agency:** | WASTE MANAGEMENT DEPARTMENT | **Longitude:** | 0 |
| **Phone:** | | **Georesult:** | N |

***Tank Details***

| | | | |
|---|---|---|---|
| **Tank ID:** | 000012 | **S Contain:** | |
| **O Tank ID:** | | **Stg:** | W |
| **SWRCB No:** | 19-000-005119-000012 | **Storage :** | |
| **Removed:** | | **Storag Type:** | WASTE |
| **Installed:** | | **P Contain:** | |
| **A Date:** | 06-30-89 | **Content:** | |
| **Capac:** | | **ONA:** | |
| **Tank Use:** | UNKNOWN | **D File Name:** | TANK4A |

***Tank Details***

| | | | |
|---|---|---|---|
| **Tank ID:** | 000019 | **S Contain:** | |
| **O Tank ID:** | | **Stg:** | W |
| **SWRCB No:** | 19-000-005119-000019 | **Storage :** | |
| **Removed:** | | **Storag Type:** | WASTE |
| **Installed:** | | **P Contain:** | |
| **A Date:** | 06-30-89 | **Content:** | |
| **Capac:** | | **ONA:** | |
| **Tank Use:** | UNKNOWN | **D File Name:** | TANK4A |

***Tank Details***

| | | | |
|---|---|---|---|
| ***Tank ID:*** | 000026 | ***S Contain:*** | |
| ***O Tank ID:*** | | ***Stg:*** | W |
| ***SWRCB No:*** | 19-000-005119-000026 | ***Storage :*** | |
| ***Removed:*** | | ***Storag Type:*** | WASTE |
| ***Installed:*** | | ***P Contain:*** | |
| ***A Date:*** | 06-30-89 | ***Content:*** | |
| ***Capac:*** | | ***ONA:*** | |
| ***Tank Use:*** | UNKNOWN | ***D File Name:*** | TANK4A |

***Tank Details***

| | | | |
|---|---|---|---|
| ***Tank ID:*** | 000027 | ***S Contain:*** | |
| ***O Tank ID:*** | | ***Stg:*** | W |
| ***SWRCB No:*** | 19-000-005119-000027 | ***Storage :*** | |
| ***Removed:*** | | ***Storag Type:*** | WASTE |
| ***Installed:*** | | ***P Contain:*** | |
| ***A Date:*** | 06-30-89 | ***Content:*** | |
| ***Capac:*** | | ***ONA:*** | |
| ***Tank Use:*** | UNKNOWN | ***D File Name:*** | TANK4A |

***Tank Details***

| | | | |
|---|---|---|---|
| ***Tank ID:*** | 000016 | ***S Contain:*** | |
| ***O Tank ID:*** | | ***Stg:*** | W |
| ***SWRCB No:*** | 19-000-005119-000016 | ***Storage :*** | |
| ***Removed:*** | | ***Storag Type:*** | WASTE |
| ***Installed:*** | | ***P Contain:*** | |
| ***A Date:*** | 06-30-89 | ***Content:*** | |
| ***Capac:*** | | ***ONA:*** | |
| ***Tank Use:*** | UNKNOWN | ***D File Name:*** | TANK4A |

***Tank Details***

| | | | |
|---|---|---|---|
| ***Tank ID:*** | 000028 | ***S Contain:*** | |
| ***O Tank ID:*** | | ***Stg:*** | W |
| ***SWRCB No:*** | 19-000-005119-000028 | ***Storage :*** | |
| ***Removed:*** | | ***Storag Type:*** | WASTE |
| ***Installed:*** | | ***P Contain:*** | |
| ***A Date:*** | 06-30-89 | ***Content:*** | |
| ***Capac:*** | | ***ONA:*** | |
| ***Tank Use:*** | UNKNOWN | ***D File Name:*** | TANK4A |

***Tank Details***

| | | | |
|---|---|---|---|
| ***Tank ID:*** | 000030 | ***S Contain:*** | |
| ***O Tank ID:*** | | ***Stg:*** | W |
| ***SWRCB No:*** | 19-000-005119-000030 | ***Storage :*** | |
| ***Removed:*** | | ***Storag Type:*** | WASTE |
| ***Installed:*** | | ***P Contain:*** | |
| ***A Date:*** | 06-30-89 | ***Content:*** | |
| ***Capac:*** | | ***ONA:*** | |
| ***Tank Use:*** | UNKNOWN | ***D File Name:*** | TANK4A |

***Tank Details***

| | | | |
|---|---|---|---|
| ***Tank ID:*** | 000008 | ***S Contain:*** | |
| ***O Tank ID:*** | | ***Stg:*** | W |
| ***SWRCB No:*** | 19-000-005119-000008 | ***Storage :*** | |
| ***Removed:*** | | ***Storag Type:*** | WASTE |
| ***Installed:*** | | ***P Contain:*** | |
| ***A Date:*** | 06-30-89 | ***Content:*** | |

| | | | |
|---|---|---|---|
| ***Capac:*** | | ***ONA:*** | |
| ***Tank Use:*** | UNKNOWN | ***D File Name:*** | TANK4A |

***Tank Details***

| | | | |
|---|---|---|---|
| ***Tank ID:*** | 000024 | ***S Contain:*** | |
| ***O Tank ID:*** | | ***Stg:*** | W |
| ***SWRCB No:*** | 19-000-005119-000024 | ***Storage :*** | |
| ***Removed:*** | | ***Storag Type:*** | WASTE |
| ***Installed:*** | | ***P Contain:*** | |
| ***A Date:*** | 06-30-89 | ***Content:*** | |
| ***Capac:*** | | ***ONA:*** | |
| ***Tank Use:*** | UNKNOWN | ***D File Name:*** | TANK4A |

***Tank Details***

| | | | |
|---|---|---|---|
| ***Tank ID:*** | 000004 | ***S Contain:*** | |
| ***O Tank ID:*** | | ***Stg:*** | W |
| ***SWRCB No:*** | 19-000-005119-000004 | ***Storage :*** | |
| ***Removed:*** | | ***Storag Type:*** | WASTE |
| ***Installed:*** | | ***P Contain:*** | |
| ***A Date:*** | 06-30-89 | ***Content:*** | |
| ***Capac:*** | | ***ONA:*** | |
| ***Tank Use:*** | UNKNOWN | ***D File Name:*** | TANK4A |

***Tank Details***

| | | | |
|---|---|---|---|
| ***Tank ID:*** | 000020 | ***S Contain:*** | |
| ***O Tank ID:*** | | ***Stg:*** | W |
| ***SWRCB No:*** | 19-000-005119-000020 | ***Storage :*** | |
| ***Removed:*** | | ***Storag Type:*** | WASTE |
| ***Installed:*** | | ***P Contain:*** | |
| ***A Date:*** | 06-30-89 | ***Content:*** | |
| ***Capac:*** | | ***ONA:*** | |
| ***Tank Use:*** | UNKNOWN | ***D File Name:*** | TANK4A |

***Tank Details***

| | | | |
|---|---|---|---|
| ***Tank ID:*** | 000025 | ***S Contain:*** | |
| ***O Tank ID:*** | | ***Stg:*** | W |
| ***SWRCB No:*** | 19-000-005119-000025 | ***Storage :*** | |
| ***Removed:*** | | ***Storag Type:*** | WASTE |
| ***Installed:*** | | ***P Contain:*** | |
| ***A Date:*** | 06-30-89 | ***Content:*** | |
| ***Capac:*** | | ***ONA:*** | |
| ***Tank Use:*** | UNKNOWN | ***D File Name:*** | TANK4A |

***Tank Details***

| | | | |
|---|---|---|---|
| ***Tank ID:*** | 000010 | ***S Contain:*** | |
| ***O Tank ID:*** | | ***Stg:*** | W |
| ***SWRCB No:*** | 19-000-005119-000010 | ***Storage :*** | |
| ***Removed:*** | | ***Storag Type:*** | WASTE |
| ***Installed:*** | | ***P Contain:*** | |
| ***A Date:*** | 06-30-89 | ***Content:*** | |
| ***Capac:*** | | ***ONA:*** | |
| ***Tank Use:*** | UNKNOWN | ***D File Name:*** | TANK4A |

***Tank Details***

| | | | |
|---|---|---|---|
| ***Tank ID:*** | 000011 | ***S Contain:*** | |
| ***O Tank ID:*** | | ***Stg:*** | W |

| | | | |
|---|---|---|---|
| ***SWRCB No:*** | 19-000-005119-000011 | ***Storage :*** | |
| ***Removed:*** | | ***Storag Type:*** | WASTE |
| ***Installed:*** | | ***P Contain:*** | |
| ***A Date:*** | 06-30-89 | ***Content:*** | |
| ***Capac:*** | | ***ONA:*** | |
| ***Tank Use:*** | UNKNOWN | ***D File Name:*** | TANK4A |

***Tank Details***

| | | | |
|---|---|---|---|
| ***Tank ID:*** | 000013 | ***S Contain:*** | |
| ***O Tank ID:*** | | ***Stg:*** | W |
| ***SWRCB No:*** | 19-000-005119-000013 | ***Storage :*** | |
| ***Removed:*** | | ***Storag Type:*** | WASTE |
| ***Installed:*** | | ***P Contain:*** | |
| ***A Date:*** | 06-30-89 | ***Content:*** | |
| ***Capac:*** | | ***ONA:*** | |
| ***Tank Use:*** | UNKNOWN | ***D File Name:*** | TANK4A |

***Tank Details***

| | | | |
|---|---|---|---|
| ***Tank ID:*** | 000029 | ***S Contain:*** | |
| ***O Tank ID:*** | | ***Stg:*** | W |
| ***SWRCB No:*** | 19-000-005119-000029 | ***Storage :*** | |
| ***Removed:*** | | ***Storag Type:*** | WASTE |
| ***Installed:*** | | ***P Contain:*** | |
| ***A Date:*** | 06-30-89 | ***Content:*** | |
| ***Capac:*** | | ***ONA:*** | |
| ***Tank Use:*** | UNKNOWN | ***D File Name:*** | TANK4A |

***Tank Details***

| | | | |
|---|---|---|---|
| ***Tank ID:*** | 000009 | ***S Contain:*** | |
| ***O Tank ID:*** | | ***Stg:*** | W |
| ***SWRCB No:*** | 19-000-005119-000009 | ***Storage :*** | |
| ***Removed:*** | | ***Storag Type:*** | WASTE |
| ***Installed:*** | | ***P Contain:*** | |
| ***A Date:*** | 06-30-89 | ***Content:*** | |
| ***Capac:*** | | ***ONA:*** | |
| ***Tank Use:*** | UNKNOWN | ***D File Name:*** | TANK4A |

***Tank Details***

| | | | |
|---|---|---|---|
| ***Tank ID:*** | 000017 | ***S Contain:*** | |
| ***O Tank ID:*** | | ***Stg:*** | W |
| ***SWRCB No:*** | 19-000-005119-000017 | ***Storage :*** | |
| ***Removed:*** | | ***Storag Type:*** | WASTE |
| ***Installed:*** | | ***P Contain:*** | |
| ***A Date:*** | 06-30-89 | ***Content:*** | |
| ***Capac:*** | | ***ONA:*** | |
| ***Tank Use:*** | UNKNOWN | ***D File Name:*** | TANK4A |

***Tank Details***

| | | | |
|---|---|---|---|
| ***Tank ID:*** | 000018 | ***S Contain:*** | |
| ***O Tank ID:*** | | ***Stg:*** | W |
| ***SWRCB No:*** | 19-000-005119-000018 | ***Storage :*** | |
| ***Removed:*** | | ***Storag Type:*** | WASTE |
| ***Installed:*** | | ***P Contain:*** | |
| ***A Date:*** | 06-30-89 | ***Content:*** | |
| ***Capac:*** | | ***ONA:*** | |
| ***Tank Use:*** | UNKNOWN | ***D File Name:*** | TANK4A |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

***Tank Details***

| | | | |
|---|---|---|---|
| ***Tank ID:*** | 000021 | ***S Contain:*** | |
| ***O Tank ID:*** | | ***Stg:*** | W |
| ***SWRCB No:*** | 19-000-005119-000021 | ***Storage :*** | |
| ***Removed:*** | | ***Storag Type:*** | WASTE |
| ***Installed:*** | | ***P Contain:*** | |
| ***A Date:*** | 06-30-89 | ***Content:*** | |
| ***Capac:*** | | ***ONA:*** | |
| ***Tank Use:*** | UNKNOWN | ***D File Name:*** | TANK4A |

***Tank Details***

| | | | |
|---|---|---|---|
| ***Tank ID:*** | 000014 | ***S Contain:*** | |
| ***O Tank ID:*** | | ***Stg:*** | W |
| ***SWRCB No:*** | 19-000-005119-000014 | ***Storage :*** | |
| ***Removed:*** | | ***Storag Type:*** | WASTE |
| ***Installed:*** | | ***P Contain:*** | |
| ***A Date:*** | 06-30-89 | ***Content:*** | |
| ***Capac:*** | | ***ONA:*** | |
| ***Tank Use:*** | UNKNOWN | ***D File Name:*** | TANK4A |

***Tank Details***

| | | | |
|---|---|---|---|
| ***Tank ID:*** | 000015 | ***S Contain:*** | |
| ***O Tank ID:*** | | ***Stg:*** | W |
| ***SWRCB No:*** | 19-000-005119-000015 | ***Storage :*** | |
| ***Removed:*** | | ***Storag Type:*** | WASTE |
| ***Installed:*** | | ***P Contain:*** | |
| ***A Date:*** | 06-30-89 | ***Content:*** | |
| ***Capac:*** | | ***ONA:*** | |
| ***Tank Use:*** | UNKNOWN | ***D File Name:*** | TANK4A |

***Tank Details***

| | | | |
|---|---|---|---|
| ***Tank ID:*** | 000022 | ***S Contain:*** | |
| ***O Tank ID:*** | | ***Stg:*** | W |
| ***SWRCB No:*** | 19-000-005119-000022 | ***Storage :*** | |
| ***Removed:*** | | ***Storag Type:*** | WASTE |
| ***Installed:*** | | ***P Contain:*** | |
| ***A Date:*** | 06-30-89 | ***Content:*** | |
| ***Capac:*** | | ***ONA:*** | |
| ***Tank Use:*** | UNKNOWN | ***D File Name:*** | TANK4A |

***Tank Details***

| | | | |
|---|---|---|---|
| ***Tank ID:*** | 000023 | ***S Contain:*** | |
| ***O Tank ID:*** | | ***Stg:*** | W |
| ***SWRCB No:*** | 19-000-005119-000023 | ***Storage :*** | |
| ***Removed:*** | | ***Storag Type:*** | WASTE |
| ***Installed:*** | | ***P Contain:*** | |
| ***A Date:*** | 06-30-89 | ***Content:*** | |
| ***Capac:*** | | ***ONA:*** | |
| ***Tank Use:*** | UNKNOWN | ***D File Name:*** | TANK4A |

| | | | | | | |
|---|---|---|---|---|---|---|
| 95 | ***14 of 14*** | ***ENE*** | ***0.22 / 1,169.75*** | ***162.38 / 9*** | ***PMC SPECIALITY GROUP<br>10051 ROMANDEL AVE<br>SANTA FE SPRINGS CA 90670*** | ***DELISTED CLEANUP*** |

***Delisted GeoTracker Cleanup Program Sites***

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | |
|---|---|
| **Global ID:** | T0603703040 |
| **Site Facility Type:** | Cleanup Program Site |
| **Status:** | Open - Site Assessment |
| **Status Date:** | 4/27/2006 |
| **County:** | Los Angeles |
| **Latitude:** | 33.9465685 |
| **Longitude:** | -118.0601558 |
| **Data Source:** | Cleanup Sites from GeoTracker Cleanup Sites Data Download |
| **Record Date:** | GTCL |
| **Original Source:** | 01-JUL-13 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 96 | 1 of 1 | WSW | 0.22 / 1,180.48 | 143.38 / -10 | PERLITE PROCESSING CO, D HENRY<br>12208 PARK AV<br>SANTA FE SPRINGS CA 90670 | EMISSIONS |

***1987 Criteria Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 14230 | **CERR Code:** | |
| **Facility SIC Code:** | 3221 | **TOGT:** | 0 |
| **CO:** | 19 | **ROGT:** | 0 |
| **Air Basin:** | SC | **COT:** | 0 |
| **District:** | SC | **NOXT:** | 1.1 |
| **COID:** | LA | **SOXT:** | 0 |
| **DISN:** | SOUTH COAST AQMD | **PMT:** | .4 |
| **CHAPIS:** | | **PM10T:** | .2 |

***1987 Toxic Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 14230 | **COID:** | LA |
| **Facility SIC Code:** | 3221 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |
| **TS:** | | | |
| **Health Risk Asmt:** | | | |
| **Non-Cancer Chronic Haz Ind:** | | | |
| **Non-Cancer Acute Haz Ind:** | | | |

***1990 Criteria Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 14230 | **CERR Code:** | |
| **Facility SIC Code:** | 3295 | **TOGT:** | 0 |
| **CO:** | 19 | **ROGT:** | 0 |
| **Air Basin:** | SC | **COT:** | 0 |
| **District:** | SC | **NOXT:** | 1.1 |
| **COID:** | LA | **SOXT:** | 0 |
| **DISN:** | SOUTH COAST AQMD | **PMT:** | .4 |
| **CHAPIS:** | | **PM10T:** | .2 |

***1990 Toxic Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 14230 | **COID:** | LA |
| **Facility SIC Code:** | 3295 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |
| **TS:** | | | |
| **Health Risk Asmt:** | | | |
| **Non-Cancer Chronic Haz Ind:** | | | |
| **Non-Cancer Acute Haz Ind:** | | | |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 97 | 1 of 2 | E | 0.23 / 1,211.13 | 159.38 / 6 | PRODUCTOL, INC.<br>10051 ROMANDEL AVE.<br>SANTA FE SPRINGS CA 90670 | VCP |

| | | | |
|---|---|---|---|
| **Estor/EPA ID:** | 60000466 | **Permit Renewal Lead:** | |
| **Site Code:** | 301303 | **Project Manager:** | LAURA RADKE |
| **Nat Priority List:** | NO | **Supervisor:** | ANDRES CANO |
| **Acres:** | 9.1 ACRES | **Public Partici Spclst:** | |
| **Special Program:** | VOLUNTARY AGREEMENT - STANDARD VOLUNTARY AGREEMENT | **Census Tract:** | 6037502902 |
| **Funding:** | SITE PROPONENT | **County:** | LOS ANGELES |
| **Assembly District:** | 57 | **Latitude:** | 33.9443501099958 |
| **Senate District:** | 32 | **Longitude:** | -118.060966102292 |
| **School District:** | | | |

**APN:** 8011-002-011, 8011-002-012, 8011-002-013, 8011-002-014, 8011-002-016, 8011-002-018, 8011-002-023, 8011-007-037, 8011-007-039, 8011-007-041, 8011002011, 8011002012, 8011002013, 8011002014, 8011002016, 8011002018, 8011002023, 8011007037, 8011007039, 8011007041

**Cleanup Status:** ACTIVE AS OF 10/4/2006

**Cleanup Oversight Agencies:** DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY

**Site Type:** VOLUNTARY AGREEMENT

**Office:** CLEANUP CHATSWORTH

**Past Use that Caused Contam:** MANUFACTURING - CHEMICALS

**Potential Media Affected:** OTHER GROUNDWATER AFFECTED (USES OTHER THAN DRINKING WATER), SOIL, SOIL VAPOR

**Potential Contamin of Concern:**

PETROLEUM
SEMI-VOLATILE ORGANICS (8270 SVOCS)
VOLATILE ORGANICS (8260B VOCS)

***Site History:***

The property is approximately 9.1 acres in size and is currently vacant. The property was formerly operated by Golden Eagle as a petroleum refinery from 1938-1947. In 1947, the facility was converted to a specialty chemical manufacturing facility for the production of cresylic acid, naphthenic acid, and alkylated phenols. Sometime after this conversion, the site was purchased by Productol. The facility remained operating as the Productol chemical manufacturing facility until operations were terminated and decommission was initiated in April 1992. Final capping of the site was completed in November 1993. The majority of the site was capped with asphalt, while the southern third was capped with a rolled base material.

The facility consisted of 171 above ground tanks (ASTs) that were used for the storage of raw chemicals, chemical product and residual chemicals and sludge; 9 USTs, 20 towers, and 20 sumps. Administrative offices were located in the central portion of the Site. The facility was designed for easy conveyance of materials across the facility.

Based on this design, the facility utilized aboveground piping for the transfer of materials. Underground piping was limited to transfer of materials into and out of USTs and some subsurface trenches to sumps. The USTs were closed and removed between 1987 and 1990. The sumps were primarily closed in place during the decommissioning of the facility in the early 1990s. All above ground features (171 ASTs, conveyance piping and structures) were removed during the decommissioning of the facility.

South of the site is Telegraph Road and part of Santa Fe Springs Oil Field. West of the site are railroad lines and an easement with a new multi-building commercial development. East of the site is Romandel Avenue and oil field parcels separating the eastern parcels of the site. Commercial buildings are east of Romandel Avenue. North of the site are commercial/ light industrial buildings. Also located approximately 0.1 mile to the northeast (upgradient) is the Waste Disposal, Inc. (Los Nietos Dump) site, a 43 acre EPA Superfund NPL site.

Several soil and groundwater investigations were conducted on the site between 1986-1990. In 1999, soil, soil gas, and groundwater samples were collected to provide a screening assessment of potential areas of impact across the former operations areas on the site. Site characterization was performed in 2007 including site wide soil and soil vapor sampling, and the installation of additional onsite and offsite groundwater monitoring wells. In 2012, soil samples were collected, and additional soil vapor probes were installed onsite. Three offsite groundwater monitoring wells were installed in May 2017. Dry onsite groundwater monitoring wells were abandoned in June 2018 and reinstalled in July 2018.

**Status:** ACTIVE

**Program Type:** VOLUNTARY CLEANUP

**CalEnviroScreen Score:** 90-95%

**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=60000466

***Future Activities***

**Area Name:**

**Area Link:**

**Sub Area:**

***Sub Area Link:***
***Document Type:*** Certification
***Due Date:*** 2025

***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Action Completion Report
***Due Date:*** 2024

***Completed Activities***

***Title:*** Work Notice for Trenching Activities
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60528506
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Work Notice
***Date Completed:*** 8/31/2022
***Comments:***

***Title:*** CPT Groundwater Sampling Workplan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60439147
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Site Characterization Workplan
***Date Completed:*** 12/22/2017
***Comments:***

***Title:*** Site Inspection
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60477668
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 4/21/2022
***Comments:***

***Title:*** Groundwater Montoring: Summary of First Half 2018
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60434850
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 3/14/2018
***Comments:*** Report accepted 03/14/2018.

***Title:*** Groundwater Monitoring, Summary of Second Half 2018
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60436579
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 10/8/2018
***Comments:*** REPORT ACCEPTED

***Title:*** Groundwater Montoring: Summary of First Half 2017
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60434846
***Area Name:***
***Area Link:***
***Sub Area:***

***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 11/29/2017
***Comments:*** No revisions necessary

***Title:*** Groundwater Monitoring, Summary of First Half 2020
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60477892
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 7/14/2020
***Comments:***

***Title:*** FY 16/17_Annual Oversight Cost Estimate
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&enforcement_id=60418736
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 9/8/2016
***Comments:***

***Title:*** Biofiltration Basins Location Inquiry
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&enforcement_id=60522655
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 7/6/2022
***Comments:***

***Title:*** Removal Action Workplan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60470606
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Workplan
***Date Completed:*** 6/30/2020
***Comments:***

***Title:*** CPT Groundwater Sampling
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60439914
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 1/30/2018
***Comments:***

***Title:*** Annual Oversight Cost_2018-2019
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&enforcement_id=60436578
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 8/15/2018
***Comments:*** COMPLETED

***Title:*** Groundwater Monitoring Well Abandonment/Site Visit
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60445889
***Area Name:***
***Area Link:***

***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 6/27/2018
***Comments:***

***Title:*** Annual Cost Estimate Letter_FY 2017-2018
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&enforcement_id=60436576
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 10/6/2017
***Comments:*** Letter submitted for mailing October 6, 2017.

***Title:*** Excavation Fieldwork Oversight
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60522657
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 7/6/2022
***Comments:***

***Title:*** Annual Oversight Cost_2021-2022
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&enforcement_id=60508302
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 9/20/2021
***Comments:***

***Title:*** Public Notice
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60478666
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Public Notice
***Date Completed:*** 5/22/2020
***Comments:***

***Title:*** Cost Estimate 2015-2016
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 11/17/2015
***Comments:***

***Title:*** Pilot Study Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60456251
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Pilot/Treatability Study Report
***Date Completed:*** 8/8/2019
***Comments:***

***Title:*** Groundwater Monitoring, Summary of First Half 2019
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60448853
***Area Name:***

***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 5/24/2019
***Comments:***

***Title:*** Voluntary Cleanup Agreement
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&enforcement_id=6010120
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Standard Voluntary Agreement
***Date Completed:*** 10/25/2006
***Comments:***

***Title:*** Interim Data Submittal for 2007 Supplemental Site Investigation
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=6017773
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Preliminary Endangerment Assessment Report
***Date Completed:*** 9/3/2009
***Comments:*** Data submitted indicated further investigation needed. Completion of the PEA Report terminated. Site Characterization Workplan requested.

***Title:*** Human Health Risk Assessment
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60388563
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Risk Assessment Report
***Date Completed:*** 3/15/2017
***Comments:***

***Title:*** Groundwater Monitoring Well Installation Oversight
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60424048
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 3/10/2017
***Comments:***

***Title:*** Groundwater Monitoring, Summary of Second Half 2020
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60485874
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 1/22/2021
***Comments:***

***Title:*** PROGRAM COORDINATION ON TRIBAL OUTREACH AND CONSULTATION
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 12/19/2017
***Comments:*** REQUEST SENT

***Title:*** Project Management Tasks

***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Project Management
***Date Completed:*** 6/30/2022
***Comments:***

***Title:*** Groundwater Monitoring, Summary of First Half 2022
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60508305
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 8/19/2022
***Comments:***

***Title:*** Community Profile
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60470608
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Community Profile
***Date Completed:*** 2/19/2020
***Comments:***

***Title:*** Offsite Groundwater Monitoring Well Installation Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60425838
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Well Completion Report
***Date Completed:*** 6/9/2017
***Comments:***

***Title:*** Annual Oversight Cost_2020-2021
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&enforcement_id=60485878
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 9/10/2020
***Comments:***

***Title:*** Annual Oversight Cost_2019-2020
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&enforcement_id=60469595
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 9/24/2019
***Comments:***

***Title:*** Updated Human Health Risk Assessment
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60478880
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Risk Assessment Report
***Date Completed:*** 5/29/2020
***Comments:***

***Title:*** Pilot Test Well Installation
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 3/4/2019
***Comments:*** Pilot test remedial well installation began March 4, 2019

***Title:*** Pilot Study Workplan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60451184
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Pilot Study/Treatability Workplan
***Date Completed:*** 1/14/2019
***Comments:***

***Title:*** Correspondence Related to Separate Operable Units
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 2/24/2015
***Comments:***

***Title:*** Fact Sheet
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60470604
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fact Sheets
***Date Completed:*** 5/22/2020
***Comments:***

***Title:*** Cost Estimate for Fiscal Year 2014-2015
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 10/30/2014
***Comments:***

***Title:*** Remedial Design and Implementation Plan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60499846
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Design/Implementation Workplan
***Date Completed:*** 8/9/2021
***Comments:***

***Title:*** Initial Study/Mitigated Neg. Dec.
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&enforcement_id=60416142
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** CEQA - Initial Study/ Mitigated Neg. Dec. (MND)
***Date Completed:*** 8/13/2020
***Comments:***

***Title:*** Workplan for Additional Characterization Sampling
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Site Characterization Workplan
***Date Completed:*** 1/31/2012
***Comments:*** Conditional approval letter submitted to PMC via their consultant on 8/31/2011. Productol's response to conditional approval received on 11/14/2011. Final approval letter submitted on 1/31/2012. Scheduling of fieldwork pending.

***Title:*** Site Visit/Meeting
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Site Inspections/Visit (Non LUR)
***Date Completed:*** 6/10/2015
***Comments:*** Meeting confirmed and attended by PM, project geologist, and unit chief.

***Title:*** Groundwater Monitoring Well Installation Workplan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60416140
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Well Installation Workplan
***Date Completed:*** 1/23/2017
***Comments:***

***Title:*** Groundwater Monitoring, Summary of First Half 2021
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60497981
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 7/23/2021
***Comments:***

***Title:*** Groundwater Monitoring, Summary of Second Half 2021
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60508303
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 1/5/2022
***Comments:***

***Title:*** Community Survey
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60436891
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Other Report
***Date Completed:*** 3/16/2018
***Comments:***

***Title:*** Groundwater Monitoring Well Abandonment and Replacement Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60449559
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Well Completion Report

**Date Completed:** 9/11/2018
**Comments:** COMPLETED

**Title:** Low Flow Monitoring Transition Request
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&enforcement_id=60477379
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Correspondence
**Date Completed:** 4/28/2020
**Comments:**

**Title:** Groundwater Monitoring, Summary of Second Half 2019
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60474251
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Monitoring Report
**Date Completed:** 3/11/2020
**Comments:**

**Title:** Site Characterization Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60292467
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Site Characterization Report
**Date Completed:** 3/19/2015
**Comments:** Site Characterization Report approved 3/19/2015. HHRA expected May 2015 for review and approval.

**Title:** Workplan for Additional Characterization Former Productol Site
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=6015033
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Preliminary Endangerment Assessment Workplan
**Date Completed:** 6/26/2007
**Comments:** The approved workplan outlines the proposed collection of additional soil, soil gas, and groundwater samples to fill site characterization data gaps identified during an October 4, 2006 meeting and a November 16, 2007 conference call. The tasks included the installation and sampling of multidepth soil gas probes for VOC analysis, soil sampling for VOC's, SVOC's, and metals analysis, and the installation and sampling of groundwater monitoring wells for VOC's and SVOC's analysis.

**Title:** Work Notice
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60505284
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Public Notice
**Date Completed:** 6/29/2022
**Comments:**

**Title:** Site use correspondence
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Correspondence
**Date Completed:** 2/23/2022
**Comments:**

**Title:** Removal Action Workplan Outline
**Title Link:**

**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Other Report
**Date Completed:** 10/18/2017
**Comments:**

**Title:** Implementation of Workplan for Additional Characterization Former Productol Site
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Fieldwork
**Date Completed:** 8/3/2007
**Comments:** Fieldwork for implementation of workplan complete.

**Title:** Groundwater Monitoring Well Abandonment and Reinstallation Workplan
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60442382
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Well Installation Workplan
**Date Completed:** 5/15/2018
**Comments:**

**Title:** SVE/AS System Installation Fieldwork Oversight
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60524653
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Fieldwork
**Date Completed:** 8/1/2022
**Comments:**

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| 97 | 2 of 2 | E | 0.23 / 1,211.13 | 159.38 / 6 | PRODUCTOL, INC.<br>10051 ROMANDEL AVE.<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |
|---|---|---|---|---|---|---|

**Estor/EPA ID:** 60000466
**Site Code:** 301303
**Nat Priority List:** NO
**APN:** 8011-002-011, 8011-002-012, 8011-002-013, 8011-002-014, 8011-002-016, 8011-002-018, 8011-002-023, 8011-007-037, 8011-007-039, 8011-007-041, 8011002011, 8011002012, 8011002013, 8011002014, 8011002016, 8011002018, 8011002023, 8011007037, 8011007039, 8011007041
**Census Tract:** 6037502902
**Site Type:** VOLUNTARY AGREEMENT
**Address Description:** 10051 ROMANDEL AVE.
**Office:** CLEANUP CHATSWORTH
**Special Program:** VOLUNTARY AGREEMENT - STANDARD VOLUNTARY AGREEMENT
**Funding:** SITE PROPONENT
**Cleanup Status:** ACTIVE AS OF 10/4/2006
**Cleanup Oversight Agencies:** DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
**School District:**
**Past Use that Caused Contam:** MANUFACTURING - CHEMICALS
**Potential Media Affected:** OTHER GROUNDWATER AFFECTED (USES OTHER THAN DRINKING WATER), SOIL, SOIL VAPOR
**Potential Contamin of Concern:**

PETROLEUM
SEMI-VOLATILE ORGANICS (8270 SVOCS)

**Assembly District:** 57
**Senate District:** 32
**Permit Renewal Lead:**
**Public Partici Spclst:**
**Project Manager:** LAURA RADKE
**County:** LOS ANGELES
**Latitude:** 33.9443501099958
**Longitude:** -118.060966102292
**Acres:** 9.1 ACRES
**Supervisor:** ANDRES CANO

VOLATILE ORGANICS (8260B VOCS)

***Site History:***

The property is approximately 9.1 acres in size and is currently vacant. The property was formerly operated by Golden Eagle as a petroleum refinery from 1938-1947. In 1947, the facility was converted to a specialty chemical manufacturing facility for the production of cresylic acid, naphthenic acid, and alkylated phenols. Sometime after this conversion, the site was purchased by Productol. The facility remained operating as the Productol chemical manufacturing facility until operations were terminated and decommission was initiated in April 1992. Final capping of the site was completed in November 1993. The majority of the site was capped with asphalt, while the southern third was capped with a rolled base material.

The facility consisted of 171 above ground tanks (ASTs) that were used for the storage of raw chemicals, chemical product and residual chemicals and sludge; 9 USTs, 20 towers, and 20 sumps. Administrative offices were located in the central portion of the Site. The facility was designed for easy conveyance of materials across the facility.

Based on this design, the facility utilized aboveground piping for the transfer of materials. Underground piping was limited to transfer of materials into and out of USTs and some subsurface trenches to sumps. The USTs were closed and removed between 1987 and 1990. The sumps were primarily closed in place during the decommissioning of the facility in the early 1990s. All above ground features (171 ASTs, conveyance piping and structures) were removed during the decommissioning of the facility.

South of the site is Telegraph Road and part of Santa Fe Springs Oil Field. West of the site are railroad lines and an easement with a new multi-building commercial development. East of the site is Romandel Avenue and oil field parcels separating the eastern parcels of the site. Commercial buildings are east of Romandel Avenue. North of the site are commercial/ light industrial buildings. Also located approximately 0.1 mile to the northeast (upgradient) is the Waste Disposal, Inc. (Los Nietos Dump) site, a 43 acre EPA Superfund NPL site.

Several soil and groundwater investigations were conducted on the site between 1986-1990. In 1999, soil, soil gas, and groundwater samples were collected to provide a screening assessment of potential areas of impact across the former operations areas on the site. Site characterization was performed in 2007 including site wide soil and soil vapor sampling, and the installation of additional onsite and offsite groundwater monitoring wells. In 2012, soil samples were collected, and additional soil vapor probes were installed onsite. Three offsite groundwater monitoring wells were installed in May 2017. Dry onsite groundwater monitoring wells were abandoned in June 2018 and reinstalled in July 2018.

***Status:*** ACTIVE
***Program Type:*** VOLUNTARY CLEANUP
***CalEnviroScreen Score:*** 90-95%
***Summary Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=60000466

***Future Activities***

***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Certification
***Due Date:*** 2025

***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Action Completion Report
***Due Date:*** 2024

***Completed Activities***

***Title:*** CPT Groundwater Sampling
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60439914
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 1/30/2018
***Comments:***

***Title:*** Interim Data Submittal for 2007 Supplemental Site Investigation
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=6017773
***Area Name:***
***Area Link:***

***Sub Area:***
***Sub Area Link:***
***Document Type:*** Preliminary Endangerment Assessment Report
***Date Completed:*** 9/3/2009
***Comments:*** Data submitted indicated further investigation needed. Completion of the PEA Report terminated. Site Characterization Workplan requested.

***Title:*** Work Notice for Trenching Activities
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60528506
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Work Notice
***Date Completed:*** 8/31/2022
***Comments:***

***Title:*** Groundwater Monitoring, Summary of First Half 2020
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60477892
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 7/14/2020
***Comments:***

***Title:*** Pilot Test Well Installation
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 3/4/2019
***Comments:*** Pilot test remedial well installation began March 4, 2019

***Title:*** Pilot Study Workplan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60451184
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Pilot Study/Treatability Workplan
***Date Completed:*** 1/14/2019
***Comments:***

***Title:*** Groundwater Monitoring Well Abandonment and Replacement Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60449559
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Well Completion Report
***Date Completed:*** 9/11/2018
***Comments:*** COMPLETED

***Title:*** Annual Oversight Cost_2018-2019
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&enforcement_id=60436578
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 8/15/2018
***Comments:*** COMPLETED

***Title:*** CPT Groundwater Sampling Workplan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60439147

***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Site Characterization Workplan
***Date Completed:*** 12/22/2017
***Comments:***

***Title:*** Human Health Risk Assessment
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60388563
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Risk Assessment Report
***Date Completed:*** 3/15/2017
***Comments:***

***Title:*** Groundwater Monitoring Well Installation Oversight
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60424048
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 3/10/2017
***Comments:***

***Title:*** FY 16/17_Annual Oversight Cost Estimate
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&enforcement_id=60418736
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 9/8/2016
***Comments:***

***Title:*** Biofiltration Basins Location Inquiry
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&enforcement_id=60522655
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 7/6/2022
***Comments:***

***Title:*** Site Inspection
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60477668
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 4/21/2022
***Comments:***

***Title:*** Groundwater Monitoring, Summary of Second Half 2020
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60485874
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 1/22/2021
***Comments:***

***Title:*** Removal Action Workplan

**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60470606
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Removal Action Workplan
**Date Completed:** 6/30/2020
**Comments:**

**Title:** Low Flow Monitoring Transition Request
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&enforcement_id=60477379
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Correspondence
**Date Completed:** 4/28/2020
**Comments:**

**Title:** Groundwater Monitoring Well Abandonment/Site Visit
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60445889
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Fieldwork
**Date Completed:** 6/27/2018
**Comments:**

**Title:** PROGRAM COORDINATION ON TRIBAL OUTREACH AND CONSULTATION
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Correspondence
**Date Completed:** 12/19/2017
**Comments:** REQUEST SENT

**Title:** Annual Cost Estimate Letter_FY 2017-2018
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&enforcement_id=60436576
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Annual Oversight Cost Estimate
**Date Completed:** 10/6/2017
**Comments:** Letter submitted for mailing October 6, 2017.

**Title:** Groundwater Monitoring Well Installation Workplan
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60416140
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Well Installation Workplan
**Date Completed:** 1/23/2017
**Comments:**

**Title:** Correspondence Related to Separate Operable Units
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Correspondence
**Date Completed:** 2/24/2015
**Comments:**

***Title:*** Excavation Fieldwork Oversight
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60522657
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 7/6/2022
***Comments:***

***Title:*** Project Management Tasks
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Project Management
***Date Completed:*** 6/30/2022
***Comments:***

***Title:*** Groundwater Monitoring, Summary of First Half 2021
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60497981
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 7/23/2021
***Comments:***

***Title:*** Fact Sheet
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60470604
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fact Sheets
***Date Completed:*** 5/22/2020
***Comments:***

***Title:*** Groundwater Monitoring, Summary of Second Half 2019
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60474251
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 3/11/2020
***Comments:***

***Title:*** Groundwater Montoring: Summary of First Half 2018
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60434850
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 3/14/2018
***Comments:*** Report accepted 03/14/2018.

***Title:*** Site Characterization Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60292467
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Site Characterization Report
***Date Completed:*** 3/19/2015
***Comments:*** Site Characterization Report approved 3/19/2015. HHRA expected May 2015 for review and approval.

***Title:*** Cost Estimate for Fiscal Year 2014-2015
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 10/30/2014
***Comments:***

***Title:*** Groundwater Monitoring, Summary of First Half 2022
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60508305
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 8/19/2022
***Comments:***

***Title:*** Remedial Design and Implementation Plan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60499846
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Design/Implementation Workplan
***Date Completed:*** 8/9/2021
***Comments:***

***Title:*** Community Profile
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60470608
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Community Profile
***Date Completed:*** 2/19/2020
***Comments:***

***Title:*** Groundwater Monitoring, Summary of Second Half 2018
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60436579
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 10/8/2018
***Comments:*** REPORT ACCEPTED

***Title:*** Groundwater Montoring: Summary of First Half 2017
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60434846
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 11/29/2017
***Comments:*** No revisions necessary

***Title:*** Implementation of Workplan for Additional Characterization Former Productol Site
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 8/3/2007

***Comments:*** Fieldwork for implementation of workplan complete.

***Title:*** Workplan for Additional Characterization Former Productol Site
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=6015033
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Preliminary Endangerment Assessment Workplan
***Date Completed:*** 6/26/2007
***Comments:*** The approved workplan outlines the proposed collection of additional soil, soil gas, and groundwater samples to fill site characterization data gaps identified during an October 4, 2006 meeting and a November 16, 2007 conference call. The tasks included the installation and sampling of multidepth soil gas probes for VOC analysis, soil sampling for VOC's, SVOC's, and metals analysis, and the installation and sampling of groundwater monitoring wells for VOC's and SVOC's analysis.

***Title:*** Work Notice
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60505284
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Public Notice
***Date Completed:*** 6/29/2022
***Comments:***

***Title:*** Site use correspondence
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 2/23/2022
***Comments:***

***Title:*** Annual Oversight Cost_2021-2022
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&enforcement_id=60508302
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 9/20/2021
***Comments:***

***Title:*** Public Notice
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60478666
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Public Notice
***Date Completed:*** 5/22/2020
***Comments:***

***Title:*** Groundwater Monitoring Well Abandonment and Reinstallation Workplan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60442382
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Well Installation Workplan
***Date Completed:*** 5/15/2018
***Comments:***

***Title:*** Removal Action Workplan Outline
***Title Link:***
***Area Name:***

***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Other Report
***Date Completed:*** 10/18/2017
***Comments:***

***Title:*** Offsite Groundwater Monitoring Well Installation Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60425838
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Well Completion Report
***Date Completed:*** 6/9/2017
***Comments:***

***Title:*** Cost Estimate 2015-2016
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 11/17/2015
***Comments:***

***Title:*** SVE/AS System Installation Fieldwork Oversight
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60524653
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 8/1/2022
***Comments:***

***Title:*** Annual Oversight Cost_2020-2021
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&enforcement_id=60485878
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 9/10/2020
***Comments:***

***Title:*** Initial Study/Mitigated Neg. Dec.
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&enforcement_id=60416142
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** CEQA - Initial Study/ Mitigated Neg. Dec. (MND)
***Date Completed:*** 8/13/2020
***Comments:***

***Title:*** Annual Oversight Cost_2019-2020
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&enforcement_id=60469595
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 9/24/2019
***Comments:***

***Title:*** Pilot Study Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60456251

***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Pilot/Treatability Study Report
***Date Completed:*** 8/8/2019
***Comments:***

***Title:*** Workplan for Additional Characterization Sampling
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Site Characterization Workplan
***Date Completed:*** 1/31/2012
***Comments:*** Conditional approval letter submitted to PMC via their consultant on 8/31/2011. Productol's response to conditional approval received on 11/14/2011. Final approval letter submitted on 1/31/2012. Scheduling of fieldwork pending.

***Title:*** Groundwater Monitoring, Summary of Second Half 2021
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60508303
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 1/5/2022
***Comments:***

***Title:*** Updated Human Health Risk Assessment
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60478880
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Risk Assessment Report
***Date Completed:*** 5/29/2020
***Comments:***

***Title:*** Groundwater Monitoring, Summary of First Half 2019
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60448853
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 5/24/2019
***Comments:***

***Title:*** Community Survey
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&doc_id=60436891
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Other Report
***Date Completed:*** 3/16/2018
***Comments:***

***Title:*** Site Visit/Meeting
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Site Inspections/Visit (Non LUR)
***Date Completed:*** 6/10/2015
***Comments:*** Meeting confirmed and attended by PM, project geologist, and unit chief.

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Title:** Voluntary Cleanup Agreement
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000466&enforcement_id=6010120
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Standard Voluntary Agreement
**Date Completed:** 10/25/2006
**Comments:**

---

| 98 | 1 of 3 | NNE | 0.23 / 1,221.26 | 162.38 / 9 | HQ STATION 5 SFS LEVEL 3<br>9807 Bell Ranch Dr<br>Santa Fe Springs CA 90670 | ALT FUELS |
|---|---|---|---|---|---|---|

**Fuel Type Code:** ELEC: Electric
**Station Phone:** 888-758-4389
**Expected Date:**
**BD Blends:**
**NG Fill Type Code:**
**NG PSI:**
**Federal Agency ID:**
**Open Date:** 2020-06-12
**NG Vehicle Class:**
**LPG Primary:**
**E85 Blender Pump:**
**NG Fill Type Desc:**
**Hydrogen is Retail:**
**Federal Agency:**
**Facility Type:**
**Dt Last Confirmed:** 2022-10-10
**Restricted Access:**
**Fed Agency Name:**
**Hydrogen Status Link:**
**Status:** Open: The station is open.
**Owner Type Desc:**
**E85 Blender Pump Desc:**
**NG Vehicle Class Desc:**
**Geocode Status Desc:** The location is from a real GPS readout at the station.
**LPG Primary Desc:**
**E85 Other Ethanol Blends:**
**EV Pricing:**
**EV Pricing French:**
**EV on Site Renewable Source:**
**Intersection Directions:**

**ID:** 160559
**Updated at:** 2022-10-10 00:44:32 UTC
**CNG Dispenser No:**
**CNG Site Renew Src:**
**CNG Tot Compr Cap:**
**CNG Storage Cap:**
**CNG Fill Type Code:**
**CNG PSI:**
**CNG Vehicle Class:**
**LNG Site Renew Src:**
**LNG Vehicle Class:**
**LPG Nozzle Types:**
**Hydrogen Pressures:**
**Hydrogen Standards:**
**Latitude:** 33.949654
**Longitude:** -118.06417

---

| 98 | 2 of 3 | NNE | 0.23 / 1,221.26 | 162.38 / 9 | HQ STATION 5 SFS DO #1<br>9807 Bell Ranch Dr<br>Santa Fe Springs CA 90670 | ALT FUELS |
|---|---|---|---|---|---|---|

**Fuel Type Code:** ELEC: Electric
**Station Phone:** 888-758-4389
**Expected Date:**
**BD Blends:**
**NG Fill Type Code:**
**NG PSI:**
**Federal Agency ID:**
**Open Date:** 2021-01-27
**NG Vehicle Class:**
**LPG Primary:**
**E85 Blender Pump:**
**NG Fill Type Desc:**
**Hydrogen is Retail:**
**Federal Agency:**
**Facility Type:**
**Dt Last Confirmed:** 2022-10-10
**Restricted Access:**

**ID:** 179146
**Updated at:** 2022-10-10 00:44:11 UTC
**CNG Dispenser No:**
**CNG Site Renew Src:**
**CNG Tot Compr Cap:**
**CNG Storage Cap:**
**CNG Fill Type Code:**
**CNG PSI:**
**CNG Vehicle Class:**
**LNG Site Renew Src:**
**LNG Vehicle Class:**
**LPG Nozzle Types:**
**Hydrogen Pressures:**
**Hydrogen Standards:**
**Latitude:** 33.949584
**Longitude:** -118.064168

**Fed Agency Name:**
**Hydrogen Status Link:**
**Status:** Open: The station is open.
**Owner Type Desc:**
**E85 Blender Pump Desc:**
**NG Vehicle Class Desc:**
**Geocode Status Desc:** The location is from a real GPS readout at the station.
**LPG Primary Desc:**
**E85 Other Ethanol Blends:**
**EV Pricing:**
**EV Pricing French:**
**EV on Site Renewable Source:**
**Intersection Directions:**

---

| 98 | 3 of 3 | NNE | 0.23 / 1,221.26 | 162.38 / 9 | HQ STATION 5 SFS DO #2<br>9807 Bell Ranch Dr<br>Santa Fe Springs CA 90670 | ALT FUELS |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Fuel Type Code:** | ELEC: Electric | **ID:** | 207776 |
| **Station Phone:** | 888-758-4389 | **Updated at:** | 2022-10-10 00:44:25 UTC |
| **Expected Date:** | | **CNG Dispenser No:** | |
| **BD Blends:** | | **CNG Site Renew Src:** | |
| **NG Fill Type Code:** | | **CNG Tot Compr Cap:** | |
| **NG PSI:** | | **CNG Storage Cap:** | |
| **Federal Agency ID:** | | **CNG Fill Type Code:** | |
| **Open Date:** | 2022-03-09 | **CNG PSI:** | |
| **NG Vehicle Class:** | | **CNG Vehicle Class:** | |
| **LPG Primary:** | | **LNG Site Renew Src:** | |
| **E85 Blender Pump:** | | **LNG Vehicle Class:** | |
| **NG Fill Type Desc:** | | **LPG Nozzle Types:** | |
| **Hydrogen is Retail:** | | **Hydrogen Pressures:** | |
| **Federal Agency:** | | **Hydrogen Standards:** | |
| **Facility Type:** | | **Latitude:** | 33.949734 |
| **Dt Last Confirmed:** | 2022-10-10 | **Longitude:** | -118.064171 |

**Restricted Access:**
**Fed Agency Name:**
**Hydrogen Status Link:**
**Status:** Open: The station is open.
**Owner Type Desc:**
**E85 Blender Pump Desc:**
**NG Vehicle Class Desc:**
**Geocode Status Desc:** The location is from a real GPS readout at the station.
**LPG Primary Desc:**
**E85 Other Ethanol Blends:**
**EV Pricing:**
**EV Pricing French:**
**EV on Site Renewable Source:**
**Intersection Directions:**

---

| 99 | 1 of 1 | ESE | 0.24 / 1,255.25 | 157.38 / 4 | 12720 E TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | HMS LA |
|---|---|---|---|---|---|---|

**Site No:** 003500
**Area:** 1H

***Detail Info***

| | | | |
|---|---|---|---|
| **Permit No:** | 000005010 | **Permit Status Code:** | CLOS |
| **Permit Cat Desc:** | Industrial Waste Permit | **Permit Category:** | I |
| **Status Code:** | CLOS | **File No:** | I03620 |
| **Status Desc:** | Permit Closed | **File Name:** | MOBIL OIL CORP |
| **Permit Status Desc:** | Permit Closed | | |
| **Permit Type:** | 06 | | |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Permit Type Desc:** Operating Industrial Waste Permit - Onsite Injection

| | | | | | | |
|---|---|---|---|---|---|---|
| 100 | 1 of 1 | WSW | 0.24 / 1,278.25 | 142.38 / -11 | US HEALTHWORKS<br>10400 NORWALK BLVD STE 100<br>SANTA FE SPGS CA 90670 | RCRA NON GEN |

**EPA Handler ID:** CAL000429199
**Gen Status Universe:** No Report
**Contact Name:** TONY GUERRERO
**Contact Address:** 10400 NORWALK BLVD STE 100 , , SANTA FE SPRINGS , CA, 90670 ,
**Contact Phone No and Ext:** 562-968-1300
**Contact Email:** TONY.GUERRERO@USHWORKS.COM
**Contact Country:**
**County Name:** LOS ANGELES
**EPA Region:** 09
**Land Type:**
**Receive Date:** 20170717
**Location Latitude:** 33.941295
**Location Longitude:** -118.072685

***Violation/Evaluation Summary***

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

**Importer Activity:** No
**Mixed Waste Generator:** No
**Transporter Activity:** No
**Transfer Facility:** No
**Onsite Burner Exemption:** No
**Furnace Exemption:** No
**Underground Injection Activity:** No
**Commercial TSD:** No
**Used Oil Transporter:** No
**Used Oil Transfer Facility:** No
**Used Oil Processor:** No
**Used Oil Refiner:** No
**Used Oil Burner:** No
**Used Oil Market Burner:** No
**Used Oil Spec Marketer:** No

***Hazardous Waste Handler Details***

**Sequence No:** 1
**Receive Date:** 20170717
**Handler Name:** US HEALTHWORKS
**Source Type:** Implementer
**Federal Waste Generator Code:** N
**Generator Code Description:** Not a Generator, Verified

***Owner/Operator Details***

**Owner/Operator Ind:** Current Operator
**Type:** Other
**Name:** TONY GUERRERO
**Date Became Current:**
**Date Ended Current:**
**Phone:** 562-968-1300
**Source Type:** Implementer

**Street No:**
**Street 1:** 10400 NORWALK BLVD STE 100
**Street 2:**
**City:** SANTA FE SPRINGS
**State:** CA
**Country:**
**Zip Code:** 90670

**Owner/Operator Ind:** Current Owner
**Street No:**

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Type:** | Other | **Street 1:** | 26124 SPRINGBROOK STE 200 |
| **Name:** | US HEALTHWORKS MEDICAL GRP | **Street 2:** | |
| **Date Became Current:** | | **City:** | VALENCIA |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 661-678-2600 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 91355 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 101 | 1 of 1 | SSW | 0.25 / 1,302.05 | 144.38 / -9 | 12409 E CLARK ST<br>SANTA FE SPRINGS CA 90670 | HMS LA |

**Site No:** 002172
**Area:** 1H

***Detail Info***

| | | | |
|---|---|---|---|
| **Permit No:** | 000003507 | **Permit Status Code:** | CLOS |
| **Permit Cat Desc:** | Industrial Waste Permit | **Permit Category:** | I |
| **Status Code:** | CLOS | **File No:** | I02249 |
| **Status Desc:** | Permit Closed | **File Name:** | SEE 003500-I03620 |
| **Permit Status Desc:** | Permit Closed | | |
| **Permit Type:** | 09 | | |
| **Permit Type Desc:** | Operating Industrial Waste Permit - Offsite | | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 102 | 1 of 1 | SSW | 0.25 / 1,304.91 | 144.38 / -9 | 12399 E CLARK ST<br>SANTA FE SPRINGS CA 90670 | HMS LA |

**Site No:** 002997
**Area:** 1H

***Detail Info***

| | | | |
|---|---|---|---|
| **Permit No:** | | **Permit Status Code:** | |
| **Permit Cat Desc:** | | **Permit Category:** | |
| **Status Code:** | OPEN | **File No:** | I03102 |
| **Status Desc:** | File Opened, no permit exists | **File Name:** | P K ASSOC WELL NO 1 |
| **Permit Status Desc:** | | | |
| **Permit Type:** | | | |
| **Permit Type Desc:** | | | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 103 | 1 of 5 | WSW | 0.25 / 1,306.42 | 143.38 / -10 | SHAMROCK TIRE & CHROME<br>10332 S NORWALK BLVD<br>SANTA FE SPRINGS CA 90670 | CERCLIS |

| | | | |
|---|---|---|---|
| **Site ID:** | 0902417 | **RNPL Status Code:** | N |
| **Site EPA ID:** | CAD981419203 | **NPL Status:** | Not on the NPL |
| **Site Street Address 2:** | | **RFED Facility Code:** | N |
| **Site County Name:** | LOS ANGELES | **RFED Facility Desc:** | Not a Federal Facility |
| **Site FIPS Code:** | 06037 | **USGS Hydro Unit No.:** | 18070106 |
| **Region Code:** | 09 | **Site Cong. Dist. Code:** | 33 |
| **Site SMSA No.:** | 4480 | **ROT Desc:** | Unknown |
| **Site Prim. Latitude:** | 33D56M30S | **FR NPL Update No.:** | |
| **Site Prim. Longitude:** | 118D04M18S | **RFRA Code:** | |
| **Lat Long Source:** | | | |
| **RNON NPL Status Desc:** | NFRAP-Site does not qualify for the NPL based on existing information | | |

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 00 | **RALT Short Name:** | State (Fund) |
| **Act Code ID:** | 001 | **Act Start Date:** | |
| **RAT Code:** | DS | **Act Complete Date:** | 6/1/1986 00:00:00 |
| **RAT Short Name:** | DISCVRY | **AGT Order No.:** | 10 |

| | | | |
|---|---|---|---|
| **RAT Name:** | DISCOVERY | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | B | **SH Seq:** | |
| **RAT Level:** | 1 | **SH Start Date:** | |
| **RAT DEF OU:** | 00 | **SH Complete Date:** | |
| **RFBS Code:** | | **SH Lead:** | |
| **SPA Code:** | 13 | | |

**RAT Def:** The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.

**Site Desc:**
**Site Alias:**

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 00 | **RALT Short Name:** | State (Fund) |
| **Act Code ID:** | 001 | **Act Start Date:** | 6/1/1986 00:00:00 |
| **RAT Code:** | PA | **Act Complete Date:** | 9/1/1987 00:00:00 |
| **RAT Short Name:** | PA | **AGT Order No.:** | 130 |
| **RAT Name:** | PRELIMINARY ASSESSMENT | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | B | **SH Seq:** | |
| **RAT Level:** | 1 | **SH Start Date:** | |
| **RAT DEF OU:** | 00 | **SH Complete Date:** | |
| **RFBS Code:** | P | **SH Lead:** | |
| **SPA Code:** | 13 | | |

**RAT Def:** Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.

**Site Desc:**
**Site Alias:**

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 00 | **RALT Short Name:** | |
| **Act Code ID:** | | **Act Start Date:** | |
| **RAT Code:** | | **Act Complete Date:** | |
| **RAT Short Name:** | | **AGT Order No.:** | 0 |
| **RAT Name:** | | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | | **SH Seq:** | |
| **RAT Level:** | | **SH Start Date:** | |
| **RAT DEF OU:** | | **SH Complete Date:** | |
| **RFBS Code:** | | **SH Lead:** | |
| **SPA Code:** | | | |
| **RAT Def:** | | | |

**Site Desc:** No description available
.
**Site Alias:** JOHNNYS SPEED & CHROME,,,CA,;M & J PLATING,,,CA,;MARTINS TIRE & CHROME CO,,,CA,;

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 00 | **RALT Short Name:** | EPA In-House |
| **Act Code ID:** | 001 | **Act Start Date:** | |
| **RAT Code:** | VS | **Act Complete Date:** | 9/1/1987 00:00:00 |
| **RAT Short Name:** | ARCH SITE | **AGT Order No.:** | 1500 |
| **RAT Name:** | ARCHIVE SITE | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | B | **SH Seq:** | |
| **RAT Level:** | 1 | **SH Start Date:** | |
| **RAT DEF OU:** | 00 | **SH Complete Date:** | |
| **RFBS Code:** | | **SH Lead:** | |
| **SPA Code:** | 13 | | |

**RAT Def:** The decision is made that no further activity is planned at the site.

**Site Desc:**
**Site Alias:**

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 103 | 2 of 5 | WSW | 0.25 / 1,306.42 | 143.38 / -10 | SHAMROCK TIRE & CHROME<br>10332 S NORWALK BLVD<br>SANTA FE SPRINGS CA 90670 | CERCLIS NFRAP |

| | | | |
|---|---|---|---|
| **Site ID:** | 902417 | **Site FIPS Code:** | 6037 |
| **Site EPA ID:** | CAD981419203 | **Region Code:** | 9 |
| **Site Parent ID:** | | **Site Cong. Dist. Code:** | 33 |
| **Site County Name:** | LOS ANGELES | **Federal Facility:** | |
| **Parent Site Name:** | | | |

***CERCLIS-NFRAP Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 0 | **Act Start Date:** | 6/1/1986 |
| **Act Code ID:** | 1 | **Act Complete Date:** | 9/1/1987 |
| **RAT Code:** | PA | **AGT Order No.:** | 130 |
| **RAT Short Name:** | PA | **SH OU:** | |
| **RAT Name:** | PRELIMINARY ASSESSMENT | **SH Code:** | |
| **RAT Hist. Only Flag:** | | **SH Seq:** | |
| **RAT NSI Indicator:** | B | **SH Start Date:** | |
| **RAT Level:** | 1 | **SH Complete Date:** | |
| **RAT DEF OU:** | 00 | **SH Lead:** | |
| **RFBS Code:** | P | **SH Qual:** | |
| **SPA Code:** | 13 | **RAQ Act. Qual Short:** | NFRAP |
| **RALT Short Name:** | State (Fund) | **RNPL Status Code:** | N |

**RAT Def:** Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.

**RNON NPL Status Desc:** NFRAP-Site does not qualify for the NPL based on existing information

***CERCLIS-NFRAP Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 0 | **Act Start Date:** | |
| **Act Code ID:** | 1 | **Act Complete Date:** | 6/1/1986 |
| **RAT Code:** | DS | **AGT Order No.:** | 10 |
| **RAT Short Name:** | DISCVRY | **SH OU:** | |
| **RAT Name:** | DISCOVERY | **SH Code:** | |
| **RAT Hist. Only Flag:** | | **SH Seq:** | |
| **RAT NSI Indicator:** | B | **SH Start Date:** | |
| **RAT Level:** | 1 | **SH Complete Date:** | |
| **RAT DEF OU:** | 00 | **SH Lead:** | |
| **RFBS Code:** | | **SH Qual:** | |
| **SPA Code:** | 13 | **RAQ Act. Qual Short:** | |
| **RALT Short Name:** | State (Fund) | **RNPL Status Code:** | N |

**RAT Def:** The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.

**RNON NPL Status Desc:** NFRAP-Site does not qualify for the NPL based on existing information

***CERCLIS-NFRAP Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 0 | **Act Start Date:** | |
| **Act Code ID:** | 1 | **Act Complete Date:** | 9/1/1987 |
| **RAT Code:** | VS | **AGT Order No.:** | 1500 |
| **RAT Short Name:** | ARCH SITE | **SH OU:** | |
| **RAT Name:** | ARCHIVE SITE | **SH Code:** | |
| **RAT Hist. Only Flag:** | | **SH Seq:** | |
| **RAT NSI Indicator:** | B | **SH Start Date:** | |
| **RAT Level:** | 1 | **SH Complete Date:** | |
| **RAT DEF OU:** | 00 | **SH Lead:** | |
| **RFBS Code:** | | **SH Qual:** | |
| **SPA Code:** | 13 | **RAQ Act. Qual Short:** | |
| **RALT Short Name:** | EPA In-House | **RNPL Status Code:** | N |

**RAT Def:** The decision is made that no further activity is planned at the site.

**RNON NPL Status Desc:** NFRAP-Site does not qualify for the NPL based on existing information

| | | | | | | |
|---|---|---|---|---|---|---|
| 103 | 3 of 5 | WSW | 0.25 / 1,306.42 | 143.38 / -10 | SHAMROCK TIRE & WHEEL<br>10332 S NORWALK BLVD | DELISTED COUNTY |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| | | | | | SANTA FE SPRINGS CA 90670 | |

**Original Source Facility ID:**
**Original Source Name:** Los Angeles County Site Mitigation List
**Record Date:** 23-JUN-2015

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| 103 | 4 of 5 | WSW | 0.25 / 1,306.42 | 143.38 / -10 | SHAMROCK TIRE & CHROME<br>10332 S NORWALK BLVD<br>SANTA FE SPRINGS CA 90670 | SEMS ARCHIVE |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Site ID:** | 0902417 | **FIPS Code:** | 06037 |
| **EPA ID:** | CAD981419203 | **Cong District:** | 33 |
| **Superfund Alt Agmt:** | No | **Region:** | 09 |
| **Federal Facility:** | No | **County:** | LOS ANGELES |
| **FF Docket:** | No | | |
| **NPL:** | Not on the NPL | | |
| **Non NPL Status:** | NFRAP-Site does not qualify for the NPL based on existing information | | |

***Action Information***

| | | | |
|---|---|---|---|
| **Operable Units:** | 00 | **Start Actual:** | 06/01/1986 |
| **Action Code:** | DS | **Finish Actual:** | 06/01/1986 |
| **Action Name:** | DISCVRY | **Qual:** | |
| **SEQ:** | 1 | **Curr Action Lead:** | St Perf |
| **Operable Units:** | 00 | **Start Actual:** | |
| **Action Code:** | VS | **Finish Actual:** | 09/01/1987 |
| **Action Name:** | ARCH SITE | **Qual:** | |
| **SEQ:** | 1 | **Curr Action Lead:** | EPA Perf In-Hse |
| **Operable Units:** | 00 | **Start Actual:** | 06/01/1986 |
| **Action Code:** | PA | **Finish Actual:** | 09/01/1987 |
| **Action Name:** | PA | **Qual:** | N |
| **SEQ:** | 1 | **Curr Action Lead:** | St Perf |

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| 103 | 5 of 5 | WSW | 0.25 / 1,306.42 | 143.38 / -10 | SHAMROCK TIRE & WHEEL<br>10332 SOUTH NORWALK BOULEVARD<br>SANTA FE SPRINGS CA 90670 | CALSITES |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **ID No:** | 19340459 | **Assembly:** | |
| **Status Date:** | 08/15/1995 | **Senate:** | |
| **NPL:** | | **Region:** | 3 |
| **Tier:** | | **Region Name:** | BURBANK |
| **Fund:** | | **County Co:** | 19 |
| **Access :** | C | **Facility County:** | LOS ANGELES |
| **Access Code:** | CONTROLLED | **Lat Deg:** | 0 |
| **Cortese:** | L | **Lat Min:** | 0 |
| **Hrscore:** | | **Lat Sec:** | 0 |
| **Hrsdate:** | | **Lat Dir:** | |
| **Groundwater Contam:** | | **Long Deg:** | 0 |
| **GW Code:** | NOT REPORTED | **Long Min:** | 0 |
| **No Sources:** | 0 | **Long Sec:** | 0 |
| **RWQCB Name:** | LOS ANGELES | **Long Dir:** | |
| **Branch Name:** | SOUTHERN CA. - A | **LImethod:** | |
| **Staff:** | | **LIdesc:** | |
| **Senior:** | MMONROY | | |
| **Status Name:** | PROPERTY/SITE REFERRED TO ANOTHER AGENCY | | |
| **Type Name:** | N/A | | |
| **Lead Name:** | N/A | | |
| **SIC Name:** | MANU - FABRICATED METAL PRODUCTS | | |
| **Filename:** | | | |
| **Comments:** | | | |

INSPECTION(LOCAL) CO PUB WRK. IW SURVEY. APPROX 8000GAL OF CR PLATING WASTEWATER PROD. FACILITY IDENTIFIED FAC ID

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

LACE OPER UNKNOWN CO ENGR. CHROME PLATING,SPENT PLATING LIQ & RINSE WATER ONLY WASTE. NOV FOR SPILLAGE ISSUED 78-80 FACILITY DRIVE-BY DISCOLORED SOIL & SPILLAGE BEHIND SITE. DISCARDED DRUMS. POOR HOUSEKEEPING. FINAL STRATEGY SITE REFERRED: TO HWMB/ENF INSPECTION(LOCAL) CO HLTH. GENERATOR INSP. OWNER HAS IW PERMIT. HAULER'S MANIFEST & AQMD OPEN NOTICE ISSUED TO SUPPLY MANIFEST. ENFORCEMENT(OTHER) NOV ISSUED. DIRECT THE PROPER DOCUMENTN OF HZD WASTE REMOVAL. (CO HLTH) ENFORCEMENT(OTHER) WARNING NOV FAILURE TO SUBMIT BASELINE MONITORING REPORT. FACILITY DRIVE-BY ASAP. RIMS FOR CARS IN YARD. CAPPED OIL WELLS N OF SITE. NO STAIANS NOTED. SOURCE ACT: (SHAMROCK)CHROME PLATING OF AUTO ACCETTORIES.(MARTIN)CUSTOM CHROME PLATING,SALES,& SERVICES OF TIRE/WHEEL. (JOHNNYS)NI CHROME PLATING OF CUSTOM AUTOMOTIVE PARTS. YR OF OPER: 1980-PRSNT SUBMIT TO EPA SITE SCREENING DONE CERCLIS SITE REPORTED FOR PROP65 ON CORTESE LIST NFA FOR DTSC DUE TO GENERATOR STATUS AND COUNTY INVOLVEMENT. SITE REFERRED TO COUNTY.

***Background:***

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| | | | | | | |
|---|---|---|---|---|---|---|
| 104 | *1 of 1* | *WSW* | *0.25 / 1,306.43* | *143.38 / -10* | ***10336 S NORWALK BLVD<br>SANTA FE SPRINGS CA 90670*** | ***HMS LA*** |

***Site No:*** 006234
***Area:*** 1H

***Detail Info***

| | | | |
|---|---|---|---|
| ***Permit No:*** | 000008326 | ***Permit Status Code:*** | CLOS |
| ***Permit Cat Desc:*** | Industrial Waste Permit | ***Permit Category:*** | I |
| ***Status Code:*** | CLOS | ***File No:*** | I06451 |
| ***Status Desc:*** | Permit Closed | ***File Name:*** | SHAMROCKS TIRE & CHROME |
| ***Permit Status Desc:*** | Permit Closed | | |
| ***Permit Type:*** | 01 | | |
| ***Permit Type Desc:*** | Operating Industrial Waste Permit - Local Sewer | | |

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| | | | | | | |
|---|---|---|---|---|---|---|
| 105 | *1 of 1* | *W* | *0.25 / 1,309.94* | *148.31 / -5* | ***10122 S NORWALK BLVD<br>SANTA FE SPRINGS CA 90670*** | ***HMS LA*** |

***Site No:*** 000488
***Area:*** 1H

***Detail Info***

| | | | |
|---|---|---|---|
| ***Permit No:*** | 000000922 | ***Permit Status Code:*** | CLOS |
| ***Permit Cat Desc:*** | Industrial Waste Permit | ***Permit Category:*** | I |
| ***Status Code:*** | CLOS | ***File No:*** | I00490 |
| ***Status Desc:*** | Permit Closed | ***File Name:*** | ATLAS RADIATOR SERVICE |
| ***Permit Status Desc:*** | Permit Closed | | |
| ***Permit Type:*** | 01 | | |
| ***Permit Type Desc:*** | Operating Industrial Waste Permit - Local Sewer | | |

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| | | | | | | |
|---|---|---|---|---|---|---|
| 106 | *1 of 3* | *WNW* | *0.25 / 1,310.17* | *149.38 / -4* | ***ATLAS RADIATOR INC<br>10110 S NORWALK BLVD<br>SANTA FE SPRINGS CA 90670*** | ***DELISTED COUNTY*** |

***Original Source Facility ID:***
***Original Source Name:*** Los Angeles County Site Mitigation List
***Record Date:*** 23-JUN-2015

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| | | | | | | |
|---|---|---|---|---|---|---|
| 106 | *2 of 3* | *WNW* | *0.25 / 1,310.17* | *149.38 / -4* | ***ATLAS RADIATOR INC<br>10110 S NORWALK BLVD<br>SANTA FE SPRINGS CA 90670*** | ***EMISSIONS*** |

***2016 Toxic Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 125872 | **TS:** | |
| **Facility SIC Code:** | 7538 | **HRA:** | |
| **CERR CODE:** | | **CH Index:** | |
| **COID:** | LA | **AH Index:** | |
| **CO:** | 19 | **Air Basin:** | SC |
| **DISN:** | SOUTH COAST AQMD | **District:** | SC |
| **CHAPIS:** | | | |

***2017 Toxic Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 125872 | **COID:** | LA |
| **Facility SIC Code:** | 7538 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |
| **TS:** | | | |
| **Health Risk Asmt:** | | | |
| **Non-Cancer Chronic Haz Ind:** | | | |
| **Non-Cancer Acute Haz Ind:** | | | |

***2018 Toxic Data***

| | | | |
|---|---|---|---|
| **Facility ID:** | 125872 | **COID:** | LA |
| **Facility SIC Code:** | 7538 | **DISN:** | SOUTH COAST AQMD |
| **CO:** | 19 | **CHAPIS:** | |
| **Air Basin:** | SC | **CERR Code:** | |
| **District:** | SC | | |
| **TS:** | | | |
| **Health Risk Asmt:** | | | |
| **Non-Cancer Chronic Haz Ind:** | | | |
| **Non-Cancer Acute Haz Ind:** | | | |

***2019 Toxic Data***

| | | | |
|---|---|---|---|
| **CO:** | 19 | **DISN:** | SOUTH COAST AQMD |
| **Air Basin:** | SC | **CHAPIS:** | |
| **Faccility ID:** | 125872 | **CERR Code:** | |
| **District:** | SC | **TS:** | |
| **Facility SIC Code:** | 7538 | **Health Risk Asmt:** | |
| **COID:** | LA | | |
| **Non-Cancer Chronic Haz Ind:** | | | |
| **Non-Cancer Acute Haz Ind:** | | | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 106 | *3 of 3* | *WNW* | *0.25 / 1,310.17* | *149.38 / -4* | ***ATLAS RADIATOR INC.***<br>***10110 S. NORWALK BLVD***<br>***SANTA FE SPRINGS CA 90670*** | ***RCRA NON GEN*** |

| | |
|---|---|
| **EPA Handler ID:** | CAD029404084 |
| **Gen Status Universe:** | No Report |
| **Contact Name:** | EDDIE CERDA |
| **Contact Address:** | US |
| **Contact Phone No and Ext:** | 562-944-6185 |
| **Contact Email:** | |
| **Contact Country:** | US |
| **County Name:** | LOS ANGELES |
| **EPA Region:** | 09 |
| **Land Type:** | |
| **Receive Date:** | 20001012 |
| **Location Latitude:** | |
| **Location Longitude:** | |

***Violation/Evaluation Summary***

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

**Importer Activity:**
**Mixed Waste Generator:**
**Transporter Activity:**
**Transfer Facility:**
**Onsite Burner Exemption:**
**Furnace Exemption:**
**Underground Injection Activity:**
**Commercial TSD:** No
**Used Oil Transporter:**
**Used Oil Transfer Facility:**
**Used Oil Processor:**
**Used Oil Refiner:**
**Used Oil Burner:**
**Used Oil Market Burner:**
**Used Oil Spec Marketer:**

***Hazardous Waste Handler Details***

**Sequence No:** 1
**Receive Date:** 20001012
**Handler Name:** ATLAS RADIATOR INC.
**Source Type:** Annual/Biennial Report
**Federal Waste Generator Code:** 1
**Generator Code Description:** Large Quantity Generator

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| 107 | 1 of 1 | W | 0.25 / 1,313.59 | 148.01 / -5 | GORLITZ SEWER & DRAIN INC<br>10132 NORWALK BLVD<br>SANTA FE SPRINGS CA 90670-0000 | RCRA NON GEN |
|---|---|---|---|---|---|---|

**EPA Handler ID:** CAL000211494
**Gen Status Universe:** No Report
**Contact Name:** JAMES KRUGER
**Contact Address:** 10132 NORWALK BLVD , , SANTA FE SPRINGS , CA, 90670 ,
**Contact Phone No and Ext:** 562-944-3060
**Contact Email:** JAMESKRUGER@GORLITZ.COM
**Contact Country:**
**County Name:** LOS ANGELES
**EPA Region:** 09
**Land Type:**
**Receive Date:** 19990715
**Location Latitude:** 33.945543
**Location Longitude:** -118.072694

***Violation/Evaluation Summary***

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

**Importer Activity:** No
**Mixed Waste Generator:** No
**Transporter Activity:** No
**Transfer Facility:** No
**Onsite Burner Exemption:** No
**Furnace Exemption:** No
**Underground Injection Activity:** No
**Commercial TSD:** No

| | |
|---|---|
| **Used Oil Transporter:** | No |
| **Used Oil Transfer Facility:** | No |
| **Used Oil Processor:** | No |
| **Used Oil Refiner:** | No |
| **Used Oil Burner:** | No |
| **Used Oil Market Burner:** | No |
| **Used Oil Spec Marketer:** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| **Sequence No:** | 1 |
| **Receive Date:** | 19990715 |
| **Handler Name:** | GORLITZ SEWER & DRAIN INC |
| **Source Type:** | Implementer |
| **Federal Waste Generator Code:** | N |
| **Generator Code Description:** | Not a Generator, Verified |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Other | **Street 1:** | 10132 NORWALK BLVD |
| **Name:** | GORLITZ SEWER & DRAIN INC | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-944-3060 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670-0000 |
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Other | **Street 1:** | 10132 NORWALK BLVD |
| **Name:** | JAMES KRUGER | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-944-3060 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 108 | *1 of 1* | *WSW* | *0.25 / 1,313.68* | *143.37 / -10* | ***AMERICAN RELAYS INC 10306 NORWALK BLVD SANTA FE SPRINGS CA 90670-0000*** | ***RCRA NON GEN*** |

| | |
|---|---|
| **EPA Handler ID:** | CAL000009749 |
| **Gen Status Universe:** | No Report |
| **Contact Name:** | HYO KEUN LEE |
| **Contact Address:** | 15537 BLACKBURN AVE. , , NORWALK , CA, 90650-0000 , |
| **Contact Phone No and Ext:** | 562-926-2837 |
| **Contact Email:** | JHL@AMERICANRELAYS.COM |
| **Contact Country:** | |
| **County Name:** | LOS ANGELES |
| **EPA Region:** | 09 |
| **Land Type:** | |
| **Receive Date:** | 19891114 |
| **Location Latitude:** | 33.943257 |
| **Location Longitude:** | -118.072692 |

***Violation/Evaluation Summary***

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

| | |
|---|---|
| **Importer Activity:** | No |
| **Mixed Waste Generator:** | No |

| | |
|---|---|
| ***Transporter Activity:*** | No |
| ***Transfer Facility:*** | No |
| ***Onsite Burner Exemption:*** | No |
| ***Furnace Exemption:*** | No |
| ***Underground Injection Activity:*** | No |
| ***Commercial TSD:*** | No |
| ***Used Oil Transporter:*** | No |
| ***Used Oil Transfer Facility:*** | No |
| ***Used Oil Processor:*** | No |
| ***Used Oil Refiner:*** | No |
| ***Used Oil Burner:*** | No |
| ***Used Oil Market Burner:*** | No |
| ***Used Oil Spec Marketer:*** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| ***Sequence No:*** | 1 |
| ***Receive Date:*** | 19891114 |
| ***Handler Name:*** | AMERICAN RELAYS INC |
| ***Source Type:*** | Implementer |
| ***Federal Waste Generator Code:*** | N |
| ***Generator Code Description:*** | Not a Generator, Verified |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | |
| ***Type:*** | Other | ***Street 1:*** | 15537 BLACKBURN AVE. |
| ***Name:*** | AMERICAN RELAYS,INC | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | NORWALK |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 562-926-2837 | ***Country:*** | |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 90650-6846 |

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | |
| ***Type:*** | Other | ***Street 1:*** | 15537 BLACKBURN AVE. |
| ***Name:*** | HYO KEUN LEE | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | NORWALK |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 562-926-2837 | ***Country:*** | |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 90650-0000 |

| | | | | | | |
|---|---|---|---|---|---|---|
| **109** | ***1 of 3*** | ***W*** | ***0.25 / 1,315.72*** | ***148.31 / -5*** | ***UNOCAL - SANTA FE SPRINGS OIL FIELD 10122 NORWALK BLVD SANTA FE SPRINGS CA 90670*** | ***CLEANUP SITES*** |

| | | | |
|---|---|---|---|
| ***Global ID:*** | SLT43334332 | ***Latitude:*** | 33.947016 |
| ***County:*** | LOS ANGELES | ***Longitude:*** | -118.071725 |
| ***Status Date:*** | 1/1/1965 | | |
| ***Status:*** | OPEN - INACTIVE | | |
| ***Site Facility Type:*** | CLEANUP PROGRAM SITE | | |
| ***Data Source:*** | Cleanup Program Sites from GeoTracker Search (as of May 27, 2022); Cleanup Sites from GeoTracker Cleanup Sites Data Download | | |

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

| | |
|---|---|
| ***RB Case No:*** | 0519 |
| ***Local Case No:*** | |
| ***Begin Date:*** | |
| ***Lead Agency:*** | LOS ANGELES RWQCB (REGION 4) |
| ***Local Agency:*** | |
| ***CUF Case:*** | NO |
| ***CalEnvScreen Score:*** | |
| ***EPA Region:*** | 9 |
| ***Qty Rlsd Gallons:*** | |

***Potential COC:***
***How Discovered:***
***Stop Method:***
***Stop Description:***
***Case Worker:***
***Military DoD Site:*** No
***Leak Reported Dt:***
***No Further Action Dt:***
***Potential Media of Concern:***
***How Discovered Description:***
***Calwater Watershed Name:*** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
***DWR GW Subbasin Name:*** Coastal Plain Of Los Angeles - Central (4-011.04)
***Disadvantaged Community:*** Disadvantaged Community
***Coordinate Source:***
***Discharge Cause:***
***Discharge Source:***
***Facility Project Sub Type:***
***Calenviroscreen 3 Score:*** 91-95%
***Calenviroscreen 4 Score:*** 90-95%
***File Location:***
***Site History:***

***Cleanup Program Sites from GeoTracker Search - Regulatory Profile***

***Project Status:***
***Cuf Claim No:***
***CUF Priority Assign:***
***CUF Amount Paid:***
***Composting Method:***
***Facility Type:***
***WDR Place Type:***
***Wdr File No:***
***Wdr Order No:***
***File Location:***
***User Defined Beneficial Use:***
***Designated Beneficial Use:*** MUN, AGR, IND, PROC
***Designated Beneficl Use Desc:*** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
***Project Oversight Agencies:***
***Report Link:*** https://geotracker.waterboards.ca.gov/profile_report?global_id=SLT43334332
***Cleanup Status Detail:*** OPEN - INACTIVE AS OF 1/1/1965
***Potential COC:*** NONE SPECIFIED
***Potential Media of Concern:*** NONE SPECIFIED
***Groundwater Monitoring Freq:***
***DWR GW Sub Basin:*** Coastal Plain Of Los Angeles - Central (4-011.04)
***CalWater Watershed Name:*** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
***Post Closure Site Management:***
***Future Land Use:***
***Cleanup Oversight Agencies:*** LOS ANGELES RWQCB (REGION 4) (LEAD) - CASE #: 0519
***Cleanup History Link:*** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=SLT43334332&tabname=regulatoryhistory
***Site History:***

No site history available

| | | | | | | |
|---|---|---|---|---|---|---|
| 109 | *2 of 3* | *W* | *0.25 / 1,315.72* | *148.31 / -5* | ***UNOCAL***<br>***10122 Norwalk Boulevard***<br>***Santa Fe Springs CA 90670*** | ***LDS*** |

***Global ID:*** T10000010137
***County:*** Los Angeles
***Latitude:*** 33.94579
***Longitude:*** -118.07259

***LDS Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

***RB Case No:*** 90-060-36
***Loc Case No:***

| | |
|---|---|
| ***Status:*** | Completed - Case Closed |
| ***Status Date:*** | 8/30/1999 |
| ***Begin Date:*** | 8/30/1999 |
| ***Case Type:*** | Land Disposal Site |
| ***Cal Enviroscreen:*** | |
| ***Qty Released Gallons:*** | |
| ***CUF Case:*** | NO |
| ***EPA Region:*** | 9 |
| ***Lead Agency:*** | |
| ***Caseworker:*** | |
| ***Local Agency:*** | |
| ***File Location:*** | |
| ***Potential COC:*** | |
| ***Military DoD Site:*** | No |
| ***Leak Reported Dt:*** | |
| ***No Further Action Dt:*** | 1999-08-30 00:00:00 |
| ***Potential Media of Concern:*** | |
| ***How Discovered:*** | |
| ***How Discovered Description:*** | |
| ***Stop Method:*** | |
| ***Stop Description:*** | |
| ***Calwater Watershed Name:*** | San Gabriel River - Lower San Gabriel - Central (Split) (405.15) |
| ***DWR GW Subbasin Name:*** | Coastal Plain Of Los Angeles - Central (4-011.04) |
| ***Disadvantaged Community:*** | Disadvantaged Community |
| ***Discharge Cause:*** | |
| ***Coordinate Source:*** | |
| ***Discharge Source:*** | |
| ***Facility Project Sub Type:*** | Title 27 - Municipal Solid Waste Landfill |
| ***Calenviroscreen 3 Score:*** | 91-95% |
| ***Calenviroscreen 4 Score:*** | 90-95% |
| ***Site History:*** | |

***LDS Cleanup Sites from GeoTracker Cleanup Sites Data Download - Reg Activity (as of May 27, 2022)***

| | |
|---|---|
| ***Date:*** | 1999-08-30 00:00:00 |
| ***Action:*** | Correspondence |
| ***Action Type:*** | RESPONSE |
| ***Date:*** | 1999-08-27 00:00:00 |
| ***Action:*** | Staff Letter |
| ***Action Type:*** | ENFORCEMENT |
| ***Date:*** | 1994-01-28 00:00:00 |
| ***Action:*** | File review |
| ***Action Type:*** | ENFORCEMENT |
| ***Date:*** | 1999-08-13 00:00:00 |
| ***Action:*** | Correspondence |
| ***Action Type:*** | RESPONSE |
| ***Date:*** | 1994-01-28 00:00:00 |
| ***Action:*** | Correspondence |
| ***Action Type:*** | RESPONSE |

***LDS Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Contacts***

| | |
|---|---|
| ***Contact Type:*** | Regional Board Caseworker |
| ***Contact Name:*** | Wen Yang |
| ***Organization Name:*** | LOS ANGELES RWQCB (REGION 4) |
| ***Address:*** | 320 W. 4TH ST., SUITE 200 |
| ***City:*** | LOS ANGELES |
| ***Email:*** | wyang@waterboards.ca.gov |
| ***Phone No:*** | 2136202253 |

***LDS Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

***Status:*** Completed - Case Closed
***Status Date:*** 1999-08-30 00:00:00

***Status:*** Open - Inactive
***Status Date:*** 1999-08-30 00:00:00

***Status:*** Completed - Case Closed
***Status Date:*** 1994-01-28 00:00:00

***Status:*** Open - Case Begin Date
***Status Date:*** 1999-08-30 00:00:00

***LDS Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities (as of May 27, 2022)***

***Site Facility Name:*** UNOCAL
***Site Facility Type:*** LAND DISPOSAL SITE
***Cleanup Status:*** COMPLETED - CASE CLOSED
***Project Status:***
***Potential COC:*** NONE SPECIFIED
***WDR Place Type:***
***Wdr File No:***
***Wdr Order No:***
***Address:*** 10122 NORWALK BOULEVARD
***City:*** SANTA FE SPRINGS
***Zip:*** 90670
***County:*** LOS ANGELES
***Cuf Claim No:***
***CUF Priority Assig:***
***CUF Amount Paid:***
***Designated Beneficial Use:*** MUN, AGR, IND, PROC
***Designated Beneficl Use Desc:*** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
***Project Oversight Agencies:***
***Report Link:*** https://geotracker.waterboards.ca.gov/profile_report?global_id=T10000010137
***Cleanup Status Detail:*** COMPLETED - CASE CLOSED AS OF 8/30/1999
***Cleanup History Link:*** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=T10000010137&tabname=regulatoryhistory
***Potential Media of Concern:*** NONE SPECIFIED
***User Defined Beneficial Use:***
***DWR GW Sub Basin:*** Coastal Plain Of Los Angeles - Central (4-011.04)
***Calwater Watershed Name:*** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
***Post Closure Site Management:***
***Future Land Use:***
***Facility Type:*** TITLE 27 - LAND TREATMENT UNIT
***Composting Method:***
***Gndwater Monitoring Frequen:***
***Cleanup Oversight Agencies:*** LOS ANGELES RWQCB (REGION 4) - CASE #: 90-060-36
CASEWORKER: Wen Yang
***File Location:***
***Site History:***

No site history available

***LDS Sites from GeoTracker Search - Cleanup Status History (as of May 27, 2022)***

***Status:*** Completed - Case Closed
***Date:*** 1/28/1994

***Status:*** Open - Inactive
***Date:*** 8/30/1999

***Status:*** Open - Case Begin Date
***Date:*** 8/30/1999

***Status:*** Completed - Case Closed
***Date:*** 8/30/1999

***LDS Sites from GeoTracker Search - Regulatory Activities (as of May 27, 2022)***

***Action Type:*** Response Requested - Other
***Action:*** Correspondence
***Action Date:*** 1/28/1994
***Received Issue Date:*** 1/28/1994
***Doc Link:***
***Title Description Comment:*** Waste Discharge Permit (WDP)

***Action Type:*** Response Requested - Other
***Action:*** Correspondence
***Action Date:*** 8/13/1999
***Received Issue Date:*** 8/13/1999
***Doc Link:***
***Title Description Comment:*** Correspondence

***Action Type:*** Response Requested - Other
***Action:*** Correspondence
***Action Date:*** 8/30/1999
***Received Issue Date:*** 8/30/1999
***Doc Link:***
***Title Description Comment:*** Final Project Completion Report for UNOCAL

***Action Type:*** Other Regulatory Actions
***Action:*** Staff Letter
***Action Date:*** 8/27/1999
***Received Issue Date:*** 8/27/1999
***Doc Link:***
***Title Description Comment:***

***Action Type:*** Other Regulatory Actions
***Action:*** File review
***Action Date:*** 1/28/1994
***Received Issue Date:*** 1/28/1994
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=T10000010137&enforcement_id=6451569&temptable=ENFORCEMENT
***Title Description Comment:*** FN 90-060-36(93)_Unocal Land Treatment Unit

***LDS Sites from GeoTracker Search - Documents (as of May 27, 2022)***

***Title:*** FN 90-060-36(93)_UNOCAL LAND TREATMENT UNIT
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=T10000010137&enforcement_id=6451569
***Type:*** FILE REVIEW
***Submitted:***
***Submitted By:*** ENRIQUE CASAS (REGULATOR)
***Document Type:*** Site Documents
***Document Date:*** 1/28/1994
***Size:***

| | | | | | | |
|---|---|---|---|---|---|---|
| 109 | *3 of 3* | *W* | *0.25 / 1,315.72* | *148.31 / -5* | ***ATLAS RADIATOR SERV***<br>***10122 NORWALK BLVD.***<br>***SANTA FE SPRINGS CA 90670*** | ***EMISSIONS*** |

***1987 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 9335 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 3714 | ***TOGT:*** | 2.4 |
| ***CO:*** | 19 | ***ROGT:*** | 2.3232 |
| ***Air Basin:*** | SC | ***COT:*** | |
| ***District:*** | SC | ***NOXT:*** | |
| ***COID:*** | LA | ***SOXT:*** | |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | .1 |
| ***CHAPIS:*** | | ***PM10T:*** | .096 |

***1987 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 9335 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 3714 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

***1990 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 9335 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 3714 | ***TOGT:*** | .1 |
| ***CO:*** | 19 | ***ROGT:*** | .0968 |
| ***Air Basin:*** | SC | ***COT:*** | |
| ***District:*** | SC | ***NOXT:*** | |
| ***COID:*** | LA | ***SOXT:*** | |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | 0 |
| ***CHAPIS:*** | | ***PM10T:*** | 0 |

***1990 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 9335 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 3714 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 110 | ***1 of 1*** | ***N*** | ***0.25 / 1,316.02*** | ***161.36 / 8*** | ***GENERAL MONITORS<br>12420 BELL RANCH ROAD<br>SANTA FE SPGS CA 90670*** | ***RCRA NON GEN*** |

| | |
|---|---|
| ***EPA Handler ID:*** | CAC002981819 |
| ***Gen Status Universe:*** | No Report |
| ***Contact Name:*** | KENN RAMAS |
| ***Contact Address:*** | 26776 SIMPATICA CIRCLE , , LAKE FOREST , CA, 92630 , |
| ***Contact Phone No and Ext:*** | 949-268-9509 |
| ***Contact Email:*** | KENN.RAMAS@MSASAFETY.COM |
| ***Contact Country:*** | |
| ***County Name:*** | LOS ANGELES |
| ***EPA Region:*** | 09 |
| ***Land Type:*** | |
| ***Receive Date:*** | 20180924 |
| ***Location Latitude:*** | 33.949868 |
| ***Location Longitude:*** | -118.066579 |

***Violation/Evaluation Summary***

***Note:*** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

***Importer Activity:*** No

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | |
|---|---|
| **Mixed Waste Generator:** | No |
| **Transporter Activity:** | No |
| **Transfer Facility:** | No |
| **Onsite Burner Exemption:** | No |
| **Furnace Exemption:** | No |
| **Underground Injection Activity:** | No |
| **Commercial TSD:** | No |
| **Used Oil Transporter:** | No |
| **Used Oil Transfer Facility:** | No |
| **Used Oil Processor:** | No |
| **Used Oil Refiner:** | No |
| **Used Oil Burner:** | No |
| **Used Oil Market Burner:** | No |
| **Used Oil Spec Marketer:** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| **Sequence No:** | 1 |
| **Receive Date:** | 20180924 |
| **Handler Name:** | GENERAL MONITORS |
| **Source Type:** | Implementer |
| **Federal Waste Generator Code:** | N |
| **Generator Code Description:** | Not a Generator, Verified |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Other | **Street 1:** | 26776 SIMPATICA CIRCLE |
| **Name:** | GENERAL MONITORS | **Street 2:** | |
| **Date Became Current:** | | **City:** | LAKE FOREST |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 949-581-4464 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 92630 |

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Other | **Street 1:** | 26776 SIMPATICA CIRCLE |
| **Name:** | KENN RAMAS | **Street 2:** | |
| **Date Became Current:** | | **City:** | LAKE FOREST |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 949-268-9509 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 92630 |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 111 | 1 of 1 | WSW | 0.25 / 1,316.47 | 143.38 / -10 | S.C. Continent Corporation<br>10316 NORWALK BLVD<br>SANTA FE SPRINGS CA 90670 | DELISTED HAZ |

| | |
|---|---|
| **Siteid:** | 382736 |
| **Latitude:** | 33.942855 |
| **Longitude:** | -118.072067 |
| **Original Source:** | CHAZ |
| **Record Date:** | 22-MAR-2018 |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 112 | 1 of 1 | WSW | 0.25 / 1,322.32 | 143.17 / -10 | SHAMROCK TIRE & WHEEL<br>10332 SOUTH NORWALK BOULEVARD<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |

| | | | |
|---|---|---|---|
| **Estor/EPA ID:** | 19340459 | **Assembly District:** | |
| **Site Code:** | | **Senate District:** | |
| **Nat Priority List:** | NO | **Permit Renewal Lead:** | |
| **APN:** | NONE SPECIFIED | **Public Partici Spclst:** | |
| **Census Tract:** | 6037502700 | **Project Manager:** | |
| **Site Type:** | * HISTORICAL | **County:** | LOS ANGELES |
| **Address Description:** | 10332 SOUTH NORWALK BOULEVARD | **Latitude:** | 33.9430891 |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Office:** CLEANUP CHATSWORTH
**Longitude:** -118.0727064
**Special Program:** * SITE CHAR & ASSESS GRANT (CERCLA 104)
**Acres:** NONE SPECIFIED
**Funding:**
**Supervisor:**
**Cleanup Status:** REFER: OTHER AGENCY AS OF 8/15/1995
**Cleanup Oversight Agencies:** NONE SPECIFIED
**School District:**
**Past Use that Caused Contam:** NONE SPECIFIED
**Potential Media Affected:** NONE SPECIFIED
**Potential Contamin of Concern:**

CHROMIUM VI
CYANIDE (FREE)
UNCATEGORIZED

**Site History:**

**Status:** REFER: OTHER AGENCY
**Program Type:** HISTORICAL
**CalEnviroScreen Score:** 90-95%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19340459

***Completed Activities***

**Title:** Site Screening
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Site Screening
**Date Completed:** 4/6/1987
**Comments:** SITE SCREENING DONE CERCLIS SITE

**Title:** Discovery
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** * Discovery
**Date Completed:** 11/18/1980
**Comments:** FACILITY IDENTIFIED FAC ID LACE OPER UNKNOWN CO ENGR. CHROME PLATING,SPENT PLATING LIQ & RINSE WATER ONLY WASTE. NOV FOR SPILLAGE ISSUED 78-80

**Title:** Site Screening
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Site Screening
**Date Completed:** 12/8/1994
**Comments:** NFA FOR DTSC DUE TO GENERATOR STATUS AND COUNTY INVOLVEMENT.

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| 113 | 1 of 1 | NNE | 0.25 / 1,331.50 | 162.38 / 9 | RIMINI PROP.<br>9737 BELL RANCH DR<br>SANTA FE SPRINGS CA 90670 | SML LA |
|---|---|---|---|---|---|---|

**Site ID:** SD0010350
**Case ID:** RO0000521
**Status:**

---

| 114 | 1 of 1 | WSW | 0.26 / | 143.38 / | SHAMROCK TIRE | SML LA |
|---|---|---|---|---|---|---|

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| | | | 1,348.98 | -10 | 0000 NORWALK & TELEGRAPH<br>SANTA FE SPRINGS CA 90670 | |

**Site ID:** SD0010168
**Case ID:** RO0000532
**Status:**

---

| | | | | | | |
|---|---|---|---|---|---|---|
| 115 | 1 of 1 | WSW | 0.26 / 1,352.83 | 143.38 / -10 | WOHL PROPETY GROUP INC-ALEXANDER BELL<br>TELEGRAPH RD & NORWALK BLVD<br>SANTA FE SPRINGS CA | CLEANUP SITES |

**Global ID:** SL0002041J00
**County:** LOS ANGELES
**Status Date:** 1/1/1965
**Latitude:** 33.941975
**Longitude:** -118.072645
**Status:** OPEN - INACTIVE
**Site Facility Type:** CLEANUP PROGRAM SITE
**Data Source:** Cleanup Program Sites from GeoTracker Search (as of May 27, 2022); Cleanup Sites from GeoTracker Cleanup Sites Data Download

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

**RB Case No:**
**Local Case No:**
**Begin Date:**
**Lead Agency:** LOS ANGELES RWQCB (REGION 4)
**Local Agency:**
**CUF Case:** NO
**CalEnvScreen Score:**
**EPA Region:** 9
**Qty Rlsd Gallons:**
**Potential COC:**
**How Discovered:**
**Stop Method:**
**Stop Description:**
**Case Worker:**
**Military DoD Site:** No
**Leak Reported Dt:**
**No Further Action Dt:**
**Potential Media of Concern:**
**How Discovered Description:**
**Calwater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**DWR GW Subbasin Name:** Coastal Plain Of Los Angeles - Central (4-011.04)
**Disadvantaged Community:**
**Coordinate Source:** Manual Entry on Screens
**Discharge Cause:**
**Discharge Source:**
**Facility Project Sub Type:**
**Calenviroscreen 3 Score:** 96-100% (highest scores)
**Calenviroscreen 4 Score:** 90-95%
**File Location:**
**Site History:**

***Cleanup Program Sites from GeoTracker Search - Regulatory Profile***

**Project Status:**
**Cuf Claim No:**
**CUF Priority Assign:**
**CUF Amount Paid:**
**Composting Method:**
**Facility Type:**
**WDR Place Type:**
**Wdr File No:**

**Wdr Order No:**
**File Location:**
**User Defined Beneficial Use:**
**Designated Beneficial Use:** MUN, AGR, IND, PROC
**Designated Beneficl Use Desc:** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
**Project Oversight Agencies:**
**Report Link:** https://geotracker.waterboards.ca.gov/profile_report?global_id=SL0002041J00
**Cleanup Status Detail:** OPEN - INACTIVE AS OF 1/1/1965
**Potential COC:** NONE SPECIFIED
**Potential Media of Concern:** NONE SPECIFIED
**Groundwater Monitoring Freq:**
**DWR GW Sub Basin:** Coastal Plain Of Los Angeles - Central (4-011.04)
**CalWater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**Post Closure Site Management:**
**Future Land Use:**
**Cleanup Oversight Agencies:** LOS ANGELES RWQCB (REGION 4) (LEAD)
**Cleanup History Link:** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=SL0002041J00&tabname=regulatoryhistory
**Site History:**

No site history available

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| 116 | 1 of 3 | NNW | 0.27 / 1,422.49 | 155.38 / 2 | BELL PETROLEUM<br>12250 E BELL RANCH RD<br>SANTA FE SPRINGS CA 90670 | CERCLIS |
|---|---|---|---|---|---|---|

**Site ID:** 0902230
**Site EPA ID:** CAD980893317
**Site Street Address 2:**
**Site County Name:** LOS ANGELES
**Site FIPS Code:** 06037
**Region Code:** 09
**Site SMSA No.:** 4480
**Site Prim. Latitude:** 33D56M30S
**Site Prim. Longitude:** 118D04M18S
**Lat Long Source:**
**RNON NPL Status Desc:** NFRAP-Site does not qualify for the NPL based on existing information

**RNPL Status Code:** N
**NPL Status:** Not on the NPL
**RFED Facility Code:** N
**RFED Facility Desc:** Not a Federal Facility
**USGS Hydro Unit No.:** 18070106
**Site Cong. Dist. Code:** 33
**ROT Desc:** Unknown
**FR NPL Update No.:**
**RFRA Code:**

***CERCLIS Assess History***

**OU ID:** 00
**Act Code ID:** 001
**RAT Code:** DS
**RAT Short Name:** DISCVRY
**RAT Name:** DISCOVERY
**RAT Hist. Only Flag:**
**RAT NSI Indicator:** B
**RAT Level:** 1
**RAT DEF OU:** 00
**RFBS Code:**
**SPA Code:** 13
**RAT Def:** The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.
**Site Desc:**
**Site Alias:**

**RALT Short Name:** State (Fund)
**Act Start Date:**
**Act Complete Date:** 4/1/1985 00:00:00
**AGT Order No.:** 10
**SH OU:**
**SH Code:**
**SH Seq:**
**SH Start Date:**
**SH Complete Date:**
**SH Lead:**

***CERCLIS Assess History***

**OU ID:** 00
**Act Code ID:** 001
**RAT Code:** VS
**RAT Short Name:** ARCH SITE
**RAT Name:** ARCHIVE SITE
**RAT Hist. Only Flag:**
**RAT NSI Indicator:** B

**RALT Short Name:** EPA In-House
**Act Start Date:**
**Act Complete Date:** 10/1/1986 00:00:00
**AGT Order No.:** 1500
**SH OU:**
**SH Code:**
**SH Seq:**

| | | | |
|---|---|---|---|
| **RAT Level:** | 1 | **SH Start Date:** | |
| **RAT DEF OU:** | 00 | **SH Complete Date:** | |
| **RFBS Code:** | | **SH Lead:** | |
| **SPA Code:** | 13 | | |
| **RAT Def:** | The decision is made that no further activity is planned at the site. | | |
| **Site Desc:** | | | |
| **Site Alias:** | | | |

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 00 | **RALT Short Name:** | State (Fund) |
| **Act Code ID:** | 001 | **Act Start Date:** | 4/9/1985 00:00:00 |
| **RAT Code:** | PA | **Act Complete Date:** | 10/1/1986 00:00:00 |
| **RAT Short Name:** | PA | **AGT Order No.:** | 130 |
| **RAT Name:** | PRELIMINARY ASSESSMENT | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | B | **SH Seq:** | |
| **RAT Level:** | 1 | **SH Start Date:** | |
| **RAT DEF OU:** | 00 | **SH Complete Date:** | |
| **RFBS Code:** | P | **SH Lead:** | |
| **SPA Code:** | 13 | | |
| **RAT Def:** | Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery. | | |
| **Site Desc:** | | | |
| **Site Alias:** | | | |

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 00 | **RALT Short Name:** | |
| **Act Code ID:** | | **Act Start Date:** | |
| **RAT Code:** | | **Act Complete Date:** | |
| **RAT Short Name:** | | **AGT Order No.:** | 0 |
| **RAT Name:** | | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | | **SH Seq:** | |
| **RAT Level:** | | **SH Start Date:** | |
| **RAT DEF OU:** | | **SH Complete Date:** | |
| **RFBS Code:** | | **SH Lead:** | |
| **SPA Code:** | | | |
| **RAT Def:** | | | |
| **Site Desc:** | No description available<br>. | | |
| **Site Alias:** | SANTA FE SPRINGS OIL FLD,N OF TELEGRAPH RD,SANTA FE SPRINGS,CA,90670; | | |

| | | | | | | |
|---|---|---|---|---|---|---|
| **116** | ***2 of 3*** | ***NNW*** | ***0.27 / 1,422.49*** | ***155.38 / 2*** | ***BELL PETROLEUM<br>12250 E BELL RANCH RD<br>SANTA FE SPRINGS CA 90670*** | ***CERCLIS NFRAP*** |

| | | | |
|---|---|---|---|
| **Site ID:** | 902230 | **Site FIPS Code:** | 6037 |
| **Site EPA ID:** | CAD980893317 | **Region Code:** | 9 |
| **Site Parent ID:** | | **Site Cong. Dist. Code:** | 33 |
| **Site County Name:** | LOS ANGELES | **Federal Facility:** | |
| **Parent Site Name:** | | | |

***CERCLIS-NFRAP Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 0 | **Act Start Date:** | |
| **Act Code ID:** | 1 | **Act Complete Date:** | 10/1/1986 |
| **RAT Code:** | VS | **AGT Order No.:** | 1500 |
| **RAT Short Name:** | ARCH SITE | **SH OU:** | |
| **RAT Name:** | ARCHIVE SITE | **SH Code:** | |
| **RAT Hist. Only Flag:** | | **SH Seq:** | |
| **RAT NSI Indicator:** | B | **SH Start Date:** | |
| **RAT Level:** | 1 | **SH Complete Date:** | |
| **RAT DEF OU:** | 00 | **SH Lead:** | |

| | | | |
|---|---|---|---|
| **RFBS Code:** | | **SH Qual:** | |
| **SPA Code:** | 13 | **RAQ Act. Qual Short:** | |
| **RALT Short Name:** | EPA In-House | **RNPL Status Code:** | N |
| **RAT Def:** | The decision is made that no further activity is planned at the site. | | |
| **RNON NPL Status Desc:** | NFRAP-Site does not qualify for the NPL based on existing information | | |

***CERCLIS-NFRAP Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 0 | **Act Start Date:** | |
| **Act Code ID:** | 1 | **Act Complete Date:** | 4/1/1985 |
| **RAT Code:** | DS | **AGT Order No.:** | 10 |
| **RAT Short Name:** | DISCVRY | **SH OU:** | |
| **RAT Name:** | DISCOVERY | **SH Code:** | |
| **RAT Hist. Only Flag:** | | **SH Seq:** | |
| **RAT NSI Indicator:** | B | **SH Start Date:** | |
| **RAT Level:** | 1 | **SH Complete Date:** | |
| **RAT DEF OU:** | 00 | **SH Lead:** | |
| **RFBS Code:** | | **SH Qual:** | |
| **SPA Code:** | 13 | **RAQ Act. Qual Short:** | |
| **RALT Short Name:** | State (Fund) | **RNPL Status Code:** | N |
| **RAT Def:** | The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency. | | |
| **RNON NPL Status Desc:** | NFRAP-Site does not qualify for the NPL based on existing information | | |

***CERCLIS-NFRAP Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 0 | **Act Start Date:** | 4/9/1985 |
| **Act Code ID:** | 1 | **Act Complete Date:** | 10/1/1986 |
| **RAT Code:** | PA | **AGT Order No.:** | 130 |
| **RAT Short Name:** | PA | **SH OU:** | |
| **RAT Name:** | PRELIMINARY ASSESSMENT | **SH Code:** | |
| **RAT Hist. Only Flag:** | | **SH Seq:** | |
| **RAT NSI Indicator:** | B | **SH Start Date:** | |
| **RAT Level:** | 1 | **SH Complete Date:** | |
| **RAT DEF OU:** | 00 | **SH Lead:** | |
| **RFBS Code:** | P | **SH Qual:** | |
| **SPA Code:** | 13 | **RAQ Act. Qual Short:** | NFRAP |
| **RALT Short Name:** | State (Fund) | **RNPL Status Code:** | N |
| **RAT Def:** | Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery. | | |
| **RNON NPL Status Desc:** | NFRAP-Site does not qualify for the NPL based on existing information | | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 116 | ***3 of 3*** | ***NNW*** | ***0.27 / 1,422.49*** | ***155.38 / 2*** | ***BELL PETROLEUM<br>12250 E BELL RANCH RD<br>SANTA FE SPRINGS CA 90670*** | ***SEMS ARCHIVE*** |

| | | | |
|---|---|---|---|
| **Site ID:** | 0902230 | **FIPS Code:** | 06037 |
| **EPA ID:** | CAD980893317 | **Cong District:** | 33 |
| **Superfund Alt Agmt:** | No | **Region:** | 09 |
| **Federal Facility:** | No | **County:** | LOS ANGELES |
| **FF Docket:** | No | | |
| **NPL:** | Not on the NPL | | |
| **Non NPL Status:** | NFRAP-Site does not qualify for the NPL based on existing information | | |

***Action Information***

| | | | |
|---|---|---|---|
| **Operable Units:** | 00 | **Start Actual:** | 04/01/1985 |
| **Action Code:** | DS | **Finish Actual:** | 04/01/1985 |
| **Action Name:** | DISCVRY | **Qual:** | |
| **SEQ:** | 1 | **Curr Action Lead:** | St Perf |
| **Operable Units:** | 00 | **Start Actual:** | 04/09/1985 |
| **Action Code:** | PA | **Finish Actual:** | 10/01/1986 |
| **Action Name:** | PA | **Qual:** | N |
| **SEQ:** | 1 | **Curr Action Lead:** | St Perf |

| | | | |
|---|---|---|---|
| **Operable Units:** | 00 | **Start Actual:** | |
| **Action Code:** | VS | **Finish Actual:** | 10/01/1986 |
| **Action Name:** | ARCH SITE | **Qual:** | |
| **SEQ:** | 1 | **Curr Action Lead:** | EPA Perf In-Hse |

**117** | **1 of 1** | **WSW** | **0.27 / 1,450.22** | **141.38 / -12** | **HERITAGE CORPORATE CENTER**
**10445 NORWALK BLVD S**
**SANTA FE SPRINGS CA 90670** | **LUST**

| | | | |
|---|---|---|---|
| **Global ID:** | T0603703235 | **County:** | LOS ANGELES |
| **Status:** | COMPLETED - CASE CLOSED | **Latitude:** | 33.9406367 |
| **Status Date:** | 6/18/1991 | **Longitude:** | -118.0727451 |
| **Case Type:** | LUST CLEANUP SITE | | |

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

| | | | |
|---|---|---|---|
| **RB Case No:** | I-06587 | **Potential COC:** | Diesel |
| **Local Case No:** | | **How Discovered:** | Tank Closure |
| **Begin Date:** | 2/9/1987 | **Stop Method:** | |
| **Lead Agency:** | SANTA FE SPRINGS, CITY OF | **Stop Description:** | |
| **Local Agency:** | | **Case Worker:** | |
| **CUF Case:** | NO | **Military DoD Site:** | No |
| **CalEnvScreen Score:** | | **Leak Reported Dt:** | 1990-04-23 00:00:00 |
| **EPA Region:** | 9 | **No Further Action Dt:** | 1991-06-18 00:00:00 |
| **Qty Rlsd Gallons:** | | | |
| **Calenviroscreen 4 Score:** | 75-80% | | |
| **Facility Project Sub Type:** | | | |
| **Calenviroscreen 3 Score:** | 96-100% (highest scores) | | |
| **Potential Media of Concern:** | Soil | | |
| **How Discovered Description:** | | | |
| **Calwater Watershed Name:** | San Gabriel River - Lower San Gabriel - Central (Split) (405.15) | | |
| **DWR GW Subbasin Name:** | Coastal Plain Of Los Angeles - Central (4-011.04) | | |
| **Disadvantaged Community:** | | | |
| **Coordinate Source:** | * Historical Geocode - Exact Address Match | | |
| **Discharge Cause:** | Unknown | | |
| **Discharge Source:** | Other | | |
| **File Location:** | | | |
| **Site History:** | | | |

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity***

| | |
|---|---|
| **Action Type:** | Other |
| **Date :** | 2/9/1987 |
| **Action:** | Leak Stopped |
| **Action Type:** | Other |
| **Date :** | 4/23/1990 |
| **Action:** | Leak Reported |
| **Action Type:** | Other |
| **Date :** | 2/9/1987 |
| **Action:** | Leak Discovery |

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Contacts***

| | | | |
|---|---|---|---|
| **Contact Type:** | Regional Board Caseworker | **Address:** | 320 W. 4TH ST., SUITE 200 |
| **Contact Name:** | YUE RONG | **Email:** | yrong@waterboards.ca.gov |
| **City:** | Los Angeles | **Phone No:** | |
| **Organization Name:** | LOS ANGELES RWQCB (REGION 4) | | |
| **Contact Type:** | Local Agency Caseworker | **Address:** | |
| **Contact Name:** | UNK | **Email:** | |
| **City:** | R4 UNKNOWN | **Phone No:** | |

**Organization Name:** R4 UNKNOWN

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

**Status:** Open - Site Assessment
**Status Date:** 4/23/1990

**Status:** Completed - Case Closed
**Status Date:** 6/18/1991

**Status:** Open - Case Begin Date
**Status Date:** 2/9/1987

***LUST Sites from GeoTracker Search - Regulatory Profile***

**Site Facility Name:** HERITAGE CORPORATE CENTER
**Site Facility Type:** LUST CLEANUP SITE
**Cleanup Status:** COMPLETED - CASE CLOSED
**Project Status:**
**WDR Place Type:**
**WDR File:**
**WDR Order:**
**CUF Priority Assig:**
**CUF Amount Paid:**
**File Location:**
**Designated Beneficial Use:** MUN, AGR, IND, PROC
**Project Oversight Agencies:**
**Report Link:** https://geotracker.waterboards.ca.gov/profile_report?global_id=T0603703235
**Cleanup Status Detail:** COMPLETED - CASE CLOSED AS OF 6/18/1991
**Cleanup History Link:** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=T0603703235&tabname=regulatoryhistory
**Potential Media of Concern:** SOIL
**User Defined Beneficial Use:**
**DWR GW Sub Basin:** Coastal Plain Of Los Angeles - Central (4-011.04)
**Calwater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**Post Closure Site Management:**
**Future Land Use:**
**Cleanup Oversight Agencies:** SANTA FE SPRINGS, CITY OF (LEAD)
LOS ANGELES RWQCB (REGION 4) - CASE #: I-06587
CASEWORKER: YUE RONG
**Gndwater Monitoring Freque:**
**Designated Beneficial Use Desc:** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
**Site History:**

No site history available

**Potential COC:** DIESEL
**Facility Type:**
**Composting Method:**
**Address:** 10445 NORWALK BLVD S
**City:** SANTA FE SPRINGS
**Zip:** 90670
**County:** LOS ANGELES
**CUF Claim:**

***LUST Sites from GeoTracker Search - Cleanup Status History***

**Status:** Open - Case Begin Date
**Date :** 2/9/1987

**Status:** Completed - Case Closed
**Date :** 6/18/1991

**Status:** Open - Site Assessment
**Date :** 4/23/1990

***Sites from GeoTracker Search - Regulatory Activities (as of May 27, 2022)***

**Action Type:** Leak Action
**Action Date:** 4/23/1990
**Received Issue Date:**
**Action:** Leak Reported
**Doc Link:**

***Title Description Comments:***

***Action Type:*** Leak Action
***Action Date:*** 2/9/1987
***Received Issue Date:***
***Action:*** Leak Discovery
***Doc Link:***
***Title Description Comments:***

***Action Type:*** Leak Action
***Action Date:*** 2/9/1987
***Received Issue Date:***
***Action:*** Leak Stopped
***Doc Link:***
***Title Description Comments:***

---

| 118 | 1 of 1 | SSE | 0.28 / 1,469.45 | 148.38 / -5 | SUNRISE LANDSCAPE<br>12542 CLARK AVE<br>SANTA FE SPRINGS CA 90670 | LUST |
|---|---|---|---|---|---|---|

***Global ID:*** T0603703612
***Status:*** COMPLETED - CASE CLOSED
***Status Date:*** 3/7/1994
***Case Type:*** LUST CLEANUP SITE
***County:*** LOS ANGELES
***Latitude:*** 33.9371127
***Longitude:*** -118.0662238

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

***RB Case No:*** I-10382
***Local Case No:***
***Begin Date:*** 2/13/1991
***Lead Agency:*** SANTA FE SPRINGS, CITY OF
***Local Agency:***
***CUF Case:*** NO
***CalEnvScreen Score:***
***EPA Region:*** 9
***Qty Rlsd Gallons:***
***Calenviroscreen 4 Score:*** 75-80%
***Facility Project Sub Type:***
***Calenviroscreen 3 Score:*** 96-100% (highest scores)
***Potential Media of Concern:*** Soil
***How Discovered Description:***
***Calwater Watershed Name:*** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
***DWR GW Subbasin Name:*** Coastal Plain Of Los Angeles - Central (4-011.04)
***Disadvantaged Community:***
***Coordinate Source:*** * Historical Geocode - Exact Address Match
***Discharge Cause:*** Unknown
***Discharge Source:*** Other
***File Location:***
***Site History:***
***Potential COC:*** Diesel
***How Discovered:*** Tank Closure
***Stop Method:***
***Stop Description:***
***Case Worker:***
***Military DoD Site:*** No
***Leak Reported Dt:*** 1992-06-10 00:00:00
***No Further Action Dt:*** 1994-03-07 00:00:00

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity***

***Action Type:*** Other
***Date :*** 2/13/1991
***Action:*** Leak Stopped

***Action Type:*** Other
***Date :*** 6/10/1992
***Action:*** Leak Reported

***Action Type:*** Other
***Date :*** 2/13/1991

**Action:** Leak Discovery

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Contacts***

**Contact Type:** Regional Board Caseworker
**Contact Name:** YUE RONG
**City:** Los Angeles
**Organization Name:** LOS ANGELES RWQCB (REGION 4)
**Address:** 320 W. 4TH ST., SUITE 200
**Email:** yrong@waterboards.ca.gov
**Phone No:**

**Contact Type:** Local Agency Caseworker
**Contact Name:** UNK
**City:** R4 UNKNOWN
**Organization Name:** R4 UNKNOWN
**Address:**
**Email:**
**Phone No:**

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

**Status:** Completed - Case Closed
**Status Date:** 3/7/1994

**Status:** Open - Case Begin Date
**Status Date:** 2/13/1991

**Status:** Open - Site Assessment
**Status Date:** 6/10/1992

***LUST Sites from GeoTracker Search - Regulatory Profile***

**Site Facility Name:** SUNRISE LANDSCAPE
**Site Facility Type:** LUST CLEANUP SITE
**Cleanup Status:** COMPLETED - CASE CLOSED
**Project Status:**
**WDR Place Type:**
**WDR File:**
**WDR Order:**
**CUF Priority Assig:**
**CUF Amount Paid:**
**File Location:**
**Potential COC:** DIESEL
**Facility Type:**
**Composting Method:**
**Address:** 12542 CLARK AVE
**City:** SANTA FE SPRINGS
**Zip:** 90670
**County:** LOS ANGELES
**CUF Claim:**

**Designated Beneficial Use:** MUN, AGR, IND, PROC
**Project Oversight Agencies:**
**Report Link:** https://geotracker.waterboards.ca.gov/profile_report?global_id=T0603703612
**Cleanup Status Detail:** COMPLETED - CASE CLOSED AS OF 3/7/1994
**Cleanup History Link:** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=T0603703612&tabname=regulatoryhistory
**Potential Media of Concern:** SOIL
**User Defined Beneficial Use:**
**DWR GW Sub Basin:** Coastal Plain Of Los Angeles - Central (4-011.04)
**Calwater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**Post Closure Site Management:**
**Future Land Use:**
**Cleanup Oversight Agencies:** SANTA FE SPRINGS, CITY OF (LEAD)
LOS ANGELES RWQCB (REGION 4) - CASE #: I-10382
CASEWORKER: YUE RONG
**Gndwater Monitoring Freque:**
**Designated Beneficial Use Desc:** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
**Site History:**

No site history available

***LUST Sites from GeoTracker Search - Cleanup Status History***

**Status:** Open - Case Begin Date
**Date :** 2/13/1991

**Status:** Completed - Case Closed

**Date :** 3/7/1994

**Status:** Open - Site Assessment
**Date :** 6/10/1992

***Sites from GeoTracker Search - Regulatory Activities (as of May 27, 2022)***

**Action Type:** Leak Action
**Action Date:** 6/10/1992
**Received Issue Date:**
**Action:** Leak Reported
**Doc Link:**
**Title Description Comments:**

**Action Type:** Leak Action
**Action Date:** 2/13/1991
**Received Issue Date:**
**Action:** Leak Discovery
**Doc Link:**
**Title Description Comments:**

**Action Type:** Leak Action
**Action Date:** 2/13/1991
**Received Issue Date:**
**Action:** Leak Stopped
**Doc Link:**
**Title Description Comments:**

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| 119 | 1 of 1 | ENE | 0.28 / 1,477.61 | 161.38 / 8 | LUSK, INC<br>10010 SOUTH ROMANDEL AVENUE<br>SANTA FE SPRINGS CA 90670 | CALSITES |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **ID No:** | 19281195 | **Assembly:** | |
| **Status Date:** | 04/14/1982 | **Senate:** | |
| **NPL:** | | **Region:** | 3 |
| **Tier:** | | **Region Name:** | BURBANK |
| **Fund:** | | **County Co:** | 19 |
| **Access :** | | **Facility County:** | LOS ANGELES |
| **Access Code:** | NOT REPORTED | **Lat Deg:** | 0 |
| **Cortese:** | | **Lat Min:** | 0 |
| **Hrscore:** | | **Lat Sec:** | 0 |
| **Hrsdate:** | | **Lat Dir:** | |
| **Groundwater Contam:** | | **Long Deg:** | 0 |
| **GW Code:** | NOT REPORTED | **Long Min:** | 0 |
| **No Sources:** | 0 | **Long Sec:** | 0 |
| **RWQCB Name:** | | **Long Dir:** | |
| **Branch Name:** | SOUTHERN CA. - A | **LImethod:** | |
| **Staff:** | | **LIdesc:** | |
| **Senior:** | | | |

**Status Name:** PROPERTY/SITE REFERRED TO ANOTHER AGENCY
**Type Name:** N/A
**Lead Name:** N/A
**SIC Name:** MANU - CHEMICALS & ALLIED PRODUCTS
**Filename:**
**Comments:**

FACILITY IDENTIFIED FAC ID BY DRIVE BY FACILITY DRIVE-BY VACANT LOT W/ 10DRUMS-UNK. 2 LIQ LEAKING TO GROUND. FINAL STRATEGY SITE REFERRED: TO RWQCB, LACE, HWMB LACE. 1 NOV & ORDER TO 2 COMPLY ISSUED.

**Background:**

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 120 | 1 of 3 | E | 0.28 / 1,481.23 | 161.16 / 8 | TRIDENT PLATING INC<br>10046 ROMANDEL AVE<br>SANTA FE SPRINGS CA 90670-0000 | RCRA TSD |

| | |
|---|---|
| **EPA Handler ID:** | CAR000083865 |
| **Gen Status Universe:** | Large Quantity Generator |
| **Contact Name:** | IRIS J RODRIGUEZ |
| **Contact Address:** | 10046 , ROMANDEL AVE , , SANTA FE SPRINGS , CA, 90670 , US |
| **Contact Phone No and Ext:** | 562-906-2556 |
| **Contact Email:** | TRIDENTPLATING@GMAIL.COM |
| **Contact Country:** | US |
| **Land Type:** | Private |
| **County Name:** | LOS ANGELES |
| **EPA Region:** | 09 |
| **Receive Date:** | 20220224 |
| **Location Latitude:** | 33.945794 |
| **Location Longitude:** | -118.060051 |

***Violation/Evaluation Summary***

| | |
|---|---|
| **Note:** | VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Sep, 2022. |

***Violation Details***

| | |
|---|---|
| **Found Violation:** | Yes |
| **Citation:** | |
| **Violation Short Description:** | TSD IS-Tank System Standards |
| **Violation Type:** | 265.J |
| **Violation Determined Date:** | 20070110 |
| **Scheduled Compliance Date:** | |
| **Return to Compliance:** | Not Resolvable |
| **Actual Return to Compl:** | 20111026 |
| **Violation Responsible Agency:** | State |

***Enforcement Details***

| | |
|---|---|
| **Enforcement Type:** | 120 |
| **Enforcement Type Description:** | WRITTEN INFORMAL |
| **Enforcement Action Date:** | 20070111 |
| **Enf Disposition Status:** | |
| **Disposition Status Date:** | |
| **Enforcement Lead Agency:** | State |
| **Proposed Penalty Amount:** | |
| **Final Amount:** | |
| **Paid Amount:** | |

| | |
|---|---|
| **Enforcement Type:** | 263 |
| **Enforcement Type Description:** | INJUNCTIVE RELIEF |
| **Enforcement Action Date:** | 20070726 |
| **Enf Disposition Status:** | |
| **Disposition Status Date:** | |
| **Enforcement Lead Agency:** | State |
| **Proposed Penalty Amount:** | |
| **Final Amount:** | |
| **Paid Amount:** | |

| | |
|---|---|
| **Enforcement Type:** | 125 |
| **Enforcement Type Description:** | |
| **Enforcement Action Date:** | 20070411 |
| **Enf Disposition Status:** | |
| **Disposition Status Date:** | |
| **Enforcement Lead Agency:** | State |
| **Proposed Penalty Amount:** | |
| **Final Amount:** | |

***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20080307
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 285000
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Generators - Records/Reporting
***Violation Type:*** 262.D
***Violation Determined Date:*** 20180815
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20180815
***Violation Responsible Agency:*** State

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Container Use and Management
***Violation Type:*** 264.I
***Violation Determined Date:*** 20041026
***Scheduled Compliance Date:***
***Return to Compliance:*** Not Resolvable
***Actual Return to Compl:*** 20111026
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20041129
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20080307
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 285000
***Paid Amount:***

***Enforcement Type:*** 263
***Enforcement Type Description:*** INJUNCTIVE RELIEF
***Enforcement Action Date:*** 20070726
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***

***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 410
***Enforcement Type Description:*** REFERRAL TO ATTORNEY GENERAL
***Enforcement Action Date:*** 20050201
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20060316
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20041026
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20050705
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Generators - General
***Violation Type:*** 262.A
***Violation Determined Date:*** 20041026
***Scheduled Compliance Date:***
***Return to Compliance:*** Not Resolvable
***Actual Return to Compl:*** 20111026
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20041129
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20050705
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 410
***Enforcement Type Description:*** REFERRAL TO ATTORNEY GENERAL
***Enforcement Action Date:*** 20050201
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 263
***Enforcement Type Description:*** INJUNCTIVE RELIEF
***Enforcement Action Date:*** 20070726
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20060316
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20080307
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 285000
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20041026
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Generators - Pre-transport
***Violation Type:*** 262.C
***Violation Determined Date:*** 20070110
***Scheduled Compliance Date:***

***Return to Compliance:*** Not Resolvable
***Actual Return to Compl:*** 20111026
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20070111
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20080307
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 285000
***Paid Amount:***

***Enforcement Type:*** 263
***Enforcement Type Description:*** INJUNCTIVE RELIEF
***Enforcement Action Date:*** 20070726
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20070411
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD IS-General Facility Standards
***Violation Type:*** 265.B
***Violation Determined Date:*** 20070110
***Scheduled Compliance Date:***
***Return to Compliance:*** Not Resolvable
***Actual Return to Compl:*** 20111026
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 263
***Enforcement Type Description:*** INJUNCTIVE RELIEF
***Enforcement Action Date:*** 20070726
***Enf Disposition Status:***
***Disposition Status Date:***

***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20070111
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20080307
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 285000
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20070411
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Generators - Records/Reporting
***Violation Type:*** 262.D
***Violation Determined Date:*** 20190916
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20191016
***Violation Responsible Agency:*** State

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Tank System Standards
***Violation Type:*** 264.J
***Violation Determined Date:*** 20041026
***Scheduled Compliance Date:***
***Return to Compliance:*** Not Resolvable
***Actual Return to Compl:*** 20111026
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20060316
***Enf Disposition Status:***

***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20050705
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 410
***Enforcement Type Description:*** REFERRAL TO ATTORNEY GENERAL
***Enforcement Action Date:*** 20050201
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20080307
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 285000
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20041026
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20041129
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 263
***Enforcement Type Description:*** INJUNCTIVE RELIEF
***Enforcement Action Date:*** 20070726
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** State Statute or Regulation
***Violation Type:*** XXS
***Violation Determined Date:*** 20061130
***Scheduled Compliance Date:***
***Return to Compliance:*** Not Resolvable
***Actual Return to Compl:*** 20111026
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20080307
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 285000
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20070129
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 263
***Enforcement Type Description:*** INJUNCTIVE RELIEF
***Enforcement Action Date:*** 20070726
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20070129
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** LDR - General
***Violation Type:*** 268.A
***Violation Determined Date:*** 20070110
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20070129
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20070411
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20070111
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** State Statute or Regulation
***Violation Type:*** XXS
***Violation Determined Date:*** 20081204
***Scheduled Compliance Date:***
***Return to Compliance:*** Not Resolvable
***Actual Return to Compl:*** 20111026
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20081204
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20101224
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Generators - Records/Reporting
***Violation Type:*** 262.D
***Violation Determined Date:*** 20141015
***Scheduled Compliance Date:*** 20141115
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20141015

***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20141015
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Preparedness and Prevention
***Violation Type:*** 264.C
***Violation Determined Date:*** 20041026
***Scheduled Compliance Date:***
***Return to Compliance:*** Not Resolvable
***Actual Return to Compl:*** 20111026
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20080307
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 285000
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20041129
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20050705
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 410
***Enforcement Type Description:*** REFERRAL TO ATTORNEY GENERAL
***Enforcement Action Date:*** 20050201
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***

***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 263
***Enforcement Type Description:*** INJUNCTIVE RELIEF
***Enforcement Action Date:*** 20070726
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20041026
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20060316
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Generators - Pre-transport
***Violation Type:*** 262.C
***Violation Determined Date:*** 20041026
***Scheduled Compliance Date:***
***Return to Compliance:*** Not Resolvable
***Actual Return to Compl:*** 20111026
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20080307
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 285000
***Paid Amount:***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20060316
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20041129
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 410
***Enforcement Type Description:*** REFERRAL TO ATTORNEY GENERAL
***Enforcement Action Date:*** 20050201
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20041026
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 263
***Enforcement Type Description:*** INJUNCTIVE RELIEF
***Enforcement Action Date:*** 20070726
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20050705
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** State Statute or Regulation
***Violation Type:*** XXS
***Violation Determined Date:*** 20070110
***Scheduled Compliance Date:***
***Return to Compliance:*** Not Resolvable
***Actual Return to Compl:*** 20111026
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20080307

***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 285000
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20070411
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20070111
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 263
***Enforcement Type Description:*** INJUNCTIVE RELIEF
***Enforcement Action Date:*** 20070726
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD IS-Container Use and Management
***Violation Type:*** 265.I
***Violation Determined Date:*** 20070110
***Scheduled Compliance Date:***
***Return to Compliance:*** Not Resolvable
***Actual Return to Compl:*** 20111026
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20070411
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20080307
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State

***Proposed Penalty Amount:***
***Final Amount:*** 285000
***Paid Amount:***

***Enforcement Type:*** 263
***Enforcement Type Description:*** INJUNCTIVE RELIEF
***Enforcement Action Date:*** 20070726
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20070111
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Evaluation Details***

***Evaluation Start Date:*** 20070110
***Evaluation Type Description:*** FOLLOW-UP INSPECTION
***Violation Short Description:*** TSD IS-Container Use and Management
***Return to Compliance Date:*** 20111026
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20041026
***Evaluation Type Description:*** SIGNIFICANT NON-COMPLIER
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20070110
***Evaluation Type Description:*** FOLLOW-UP INSPECTION
***Violation Short Description:*** TSD IS-General Facility Standards
***Return to Compliance Date:*** 20111026
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20070110
***Evaluation Type Description:*** FOLLOW-UP INSPECTION
***Violation Short Description:*** TSD IS-Tank System Standards
***Return to Compliance Date:*** 20111026
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20101209
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20130930
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20190916
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** Generators - Records/Reporting
***Return to Compliance Date:*** 20191016
***Evaluation Agency:*** State

**Evaluation Start Date:** 20041026
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:** TSD - Container Use and Management
**Return to Compliance Date:** 20111026
**Evaluation Agency:** State

**Evaluation Start Date:** 20081204
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:** State Statute or Regulation
**Return to Compliance Date:** 20111026
**Evaluation Agency:** State

**Evaluation Start Date:** 20111026
**Evaluation Type Description:** NOT A SIGNIFICANT NON-COMPLIER
**Violation Short Description:**
**Return to Compliance Date:**
**Evaluation Agency:** State

**Evaluation Start Date:** 20150918
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:**
**Return to Compliance Date:**
**Evaluation Agency:** State

**Evaluation Start Date:** 20160928
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:**
**Return to Compliance Date:**
**Evaluation Agency:** State

**Evaluation Start Date:** 20201022
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:**
**Return to Compliance Date:**
**Evaluation Agency:** State

**Evaluation Start Date:** 20070110
**Evaluation Type Description:** FOLLOW-UP INSPECTION
**Violation Short Description:** LDR - General
**Return to Compliance Date:** 20070129
**Evaluation Agency:** State

**Evaluation Start Date:** 20041026
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:** TSD - Preparedness and Prevention
**Return to Compliance Date:** 20111026
**Evaluation Agency:** State

**Evaluation Start Date:** 20131011
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:**
**Return to Compliance Date:**
**Evaluation Agency:** State

**Evaluation Start Date:** 20041026
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:** Generators - Pre-transport
**Return to Compliance Date:** 20111026
**Evaluation Agency:** State

**Evaluation Start Date:** 20120906
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:**
**Return to Compliance Date:**
**Evaluation Agency:** State

**Evaluation Start Date:** 20061130
**Evaluation Type Description:** FOLLOW-UP INSPECTION
**Violation Short Description:** State Statute or Regulation

***Return to Compliance Date:*** 20111026
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20110115
***Evaluation Type Description:*** NOT A SIGNIFICANT NON-COMPLIER
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20070110
***Evaluation Type Description:*** FOLLOW-UP INSPECTION
***Violation Short Description:*** State Statute or Regulation
***Return to Compliance Date:*** 20111026
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20180815
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** Generators - Records/Reporting
***Return to Compliance Date:*** 20180815
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20041026
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** Generators - General
***Return to Compliance Date:*** 20111026
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20141015
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** Generators - Records/Reporting
***Return to Compliance Date:*** 20141015
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20041026
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - Tank System Standards
***Return to Compliance Date:*** 20111026
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20070110
***Evaluation Type Description:*** FOLLOW-UP INSPECTION
***Violation Short Description:*** Generators - Pre-transport
***Return to Compliance Date:*** 20111026
***Evaluation Agency:*** State

***Handler Summary***

***Importer Activity:*** No
***Mixed Waste Generator:*** No
***Transporter Activity:*** No
***Transfer Facility:*** No
***Onsite Burner Exemption:*** No
***Smelting, Melting and Refining:*** No
***Underground Injection Control:*** No
***Commercial TSD:*** No
***Used Oil Transporter:*** No
***Used Oil Transfer Facility:*** No
***Used Oil Processor:*** No
***Used Oil Refiner:*** No
***Used Oil Burner:*** No
***Used Oil Market Burner:*** No
***Used Oil Spec Marketer:*** No

***Hazardous Waste Handler Details***

***Sequence No:*** 1
***Receive Date:*** 20001003

**Handler Name:** TRIDENT PLATING INC
**Federal Waste Generator Code:** 2
**Generator Code Description:** Small Quantity Generator
**Source Type:** Notification

***Waste Code Details***

**Hazardous Waste Code:** D001
**Waste Code Description:** IGNITABLE WASTE

**Hazardous Waste Code:** F006
**Waste Code Description:** WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

***Hazardous Waste Handler Details***

**Sequence No:** 5
**Receive Date:** 20181227
**Handler Name:** TRIDENT PLATING INC
**Federal Waste Generator Code:** 1
**Generator Code Description:** Large Quantity Generator
**Source Type:** Annual/Biennial Report update with Notification

***Waste Code Details***

**Hazardous Waste Code:** 131
**Waste Code Description:** Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)

**Hazardous Waste Code:** F009
**Waste Code Description:** SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

**Hazardous Waste Code:** F008
**Waste Code Description:** PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

**Hazardous Waste Code:** F007
**Waste Code Description:** SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

**Hazardous Waste Code:** F006
**Waste Code Description:** WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

**Hazardous Waste Code:** D006
**Waste Code Description:** CADMIUM

**Hazardous Waste Code:** 711
**Waste Code Description:** Liquids with cyanides > 1000 mg/l

**Hazardous Waste Code:** 223
**Waste Code Description:** Unspecified oil-containing waste

**Hazardous Waste Code:** 181
**Waste Code Description:** Other inorganic solid waste

***Hazardous Waste Handler Details***

**Sequence No:** 3

***Receive Date:*** 20141022
***Handler Name:*** TRIDENT PLATING INC
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report update with Notification

***Waste Code Details***

***Hazardous Waste Code:*** D006
***Waste Code Description:*** CADMIUM

***Hazardous Waste Code:*** F009
***Waste Code Description:*** SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

***Hazardous Waste Code:*** F008
***Waste Code Description:*** PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

***Hazardous Waste Code:*** F007
***Waste Code Description:*** SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

***Hazardous Waste Code:*** F006
***Waste Code Description:*** WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

***Hazardous Waste Handler Details***

***Sequence No:*** 2
***Receive Date:*** 20120312
***Handler Name:*** TRIDENT PLATING INC
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report update with Notification

***Waste Code Details***

***Hazardous Waste Code:*** D002
***Waste Code Description:*** CORROSIVE WASTE

***Hazardous Waste Code:*** F009
***Waste Code Description:*** SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

***Hazardous Waste Code:*** F007
***Waste Code Description:*** SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

***Hazardous Waste Code:*** F006
***Waste Code Description:*** WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

***Hazardous Waste Code:*** F002
***Waste Code Description:*** THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

***Hazardous Waste Code:*** D039
***Waste Code Description:*** TETRACHLOROETHYLENE

***Hazardous Waste Code:*** D008
***Waste Code Description:*** LEAD

***Hazardous Waste Code:*** D007
***Waste Code Description:*** CHROMIUM

***Hazardous Waste Code:*** D006
***Waste Code Description:*** CADMIUM

***Hazardous Waste Handler Details***

***Sequence No:*** 4
***Receive Date:*** 20160301
***Handler Name:*** TRIDENT PLATING, INC
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report update with Notification

***Waste Code Details***

***Hazardous Waste Code:*** 131
***Waste Code Description:*** Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)

***Hazardous Waste Code:*** F009
***Waste Code Description:*** SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

***Hazardous Waste Code:*** F008
***Waste Code Description:*** PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

***Hazardous Waste Code:*** F007
***Waste Code Description:*** SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

***Hazardous Waste Code:*** F006
***Waste Code Description:*** WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

***Hazardous Waste Code:*** D006
***Waste Code Description:*** CADMIUM

***Hazardous Waste Code:*** D003
***Waste Code Description:*** REACTIVE WASTE

***Hazardous Waste Code:*** 711
***Waste Code Description:*** Liquids with cyanides > 1000 mg/l

***Hazardous Waste Code:*** 223
***Waste Code Description:*** Unspecified oil-containing waste

***Hazardous Waste Code:*** 181
***Waste Code Description:*** Other inorganic solid waste

***Hazardous Waste Handler Details***

***Sequence No:*** 6
***Receive Date:*** 20220224
***Handler Name:*** TRIDENT PLATING INC
***Federal Waste Generator Code:*** 1

**Generator Code Description:** Large Quantity Generator
**Source Type:** Annual/Biennial Report update with Notification

***Waste Code Details***

**Hazardous Waste Code:** 131
**Waste Code Description:** Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)

**Hazardous Waste Code:** F009
**Waste Code Description:** SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

**Hazardous Waste Code:** F008
**Waste Code Description:** PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

**Hazardous Waste Code:** F007
**Waste Code Description:** SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

**Hazardous Waste Code:** F006
**Waste Code Description:** WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

**Hazardous Waste Code:** D006
**Waste Code Description:** CADMIUM

**Hazardous Waste Code:** 711
**Waste Code Description:** Liquids with cyanides > 1000 mg/l

**Hazardous Waste Code:** 223
**Waste Code Description:** Unspecified oil-containing waste

**Hazardous Waste Code:** 181
**Waste Code Description:** Other inorganic solid waste

***Hazardous Waste Handler Details***

**Sequence No:** 1
**Receive Date:** 20100624
**Handler Name:** TRIDENT PLATING INC.
**Federal Waste Generator Code:** 1
**Generator Code Description:** Large Quantity Generator
**Source Type:** Annual/Biennial Report update with Notification

***Waste Code Details***

**Hazardous Waste Code:** 121
**Waste Code Description:** Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)

**Hazardous Waste Code:** F006
**Waste Code Description:** WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

**Hazardous Waste Code:** D006
**Waste Code Description:** CADMIUM

**Hazardous Waste Code:** 711
**Waste Code Description:** Liquids with cyanides > 1000 mg/l

**Hazardous Waste Code:** D007
**Waste Code Description:** CHROMIUM

**Hazardous Waste Code:** D002
**Waste Code Description:** CORROSIVE WASTE

**Hazardous Waste Code:** 726
**Waste Code Description:** Liquids with nickel > 134 mg/l

**Hazardous Waste Code:** 223
**Waste Code Description:** Unspecified oil-containing waste

**Hazardous Waste Code:** 221
**Waste Code Description:** Waste oil and mixed oil

**Hazardous Waste Code:** 181
**Waste Code Description:** Other inorganic solid waste

**Hazardous Waste Code:** 171
**Waste Code Description:** Metal sludge (see 121)

**Hazardous Waste Code:** 131
**Waste Code Description:** Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)

**Hazardous Waste Code:** F007
**Waste Code Description:** SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Private | **Street 1:** | |
| **Name:** | MATY RODRIGUEZ | **Street 2:** | |
| **Date Became Current:** | 20000501 | **City:** | |
| **Date Ended Current:** | | **State:** | |
| **Phone:** | | **Country:** | |
| **Source Type:** | Annual/Biennial Report update with Notification | **Zip Code:** | |

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Owner | **Street No:** | 10046 |
| **Type:** | Private | **Street 1:** | ROMANDEL AVE |
| **Name:** | MATY RODRIGUEZ | **Street 2:** | |
| **Date Became Current:** | 20010501 | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-906-2556 | **Country:** | |
| **Source Type:** | Annual/Biennial Report update with Notification | **Zip Code:** | 90670 |

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Private | **Street 1:** | |
| **Name:** | MATY RODRIGUEZ | **Street 2:** | |
| **Date Became Current:** | 19810701 | **City:** | |
| **Date Ended Current:** | | **State:** | |
| **Phone:** | | **Country:** | |
| **Source Type:** | Annual/Biennial Report update with Notification | **Zip Code:** | |

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Owner | **Street No:** | 10046 |
| **Type:** | Private | **Street 1:** | ROMANDEL AVENUE |
| **Name:** | MATY RODRIGUEZ | **Street 2:** | |
| **Date Became Current:** | 20000501 | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-906-2556 | **Country:** | |
| **Source Type:** | Annual/Biennial Report update with Notification | **Zip Code:** | 90670-3424 |

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Operator | **Street No:** | 10046 |
| **Type:** | Private | **Street 1:** | ROMANDEL AVE |
| **Name:** | MATY RODRIGUEZ | **Street 2:** | |
| **Date Became Current:** | 19810701 | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |

| | | | |
|---|---|---|---|
| **Phone:** | 562-906-2556 | **Country:** | US |
| **Source Type:** | Annual/Biennial Report update with Notification | **Zip Code:** | 90670 |
| | | | |
| **Owner/Operator Ind:** | Current Owner | **Street No:** | 10046 |
| **Type:** | Private | **Street 1:** | ROMANDEL AVE |
| **Name:** | MATY RODRIGUEZ | **Street 2:** | |
| **Date Became Current:** | 20010501 | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | | **Country:** | |
| **Source Type:** | Annual/Biennial Report update with Notification | **Zip Code:** | 90670 |
| | | | |
| **Owner/Operator Ind:** | Current Owner | **Street No:** | 10046 |
| **Type:** | Private | **Street 1:** | ROMANDEL AVE |
| **Name:** | MATY RODRIGUEZ | **Street 2:** | |
| **Date Became Current:** | 19810701 | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-906-2556 | **Country:** | US |
| **Source Type:** | Annual/Biennial Report update with Notification | **Zip Code:** | 90670 |
| | | | |
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Private | **Street 1:** | |
| **Name:** | MATY RODRIGUEZ | **Street 2:** | |
| **Date Became Current:** | 20010501 | **City:** | |
| **Date Ended Current:** | | **State:** | |
| **Phone:** | | **Country:** | |
| **Source Type:** | Annual/Biennial Report update with Notification | **Zip Code:** | |
| | | | |
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Private | **Street 1:** | 1509 MASSER PL |
| **Name:** | MATY RODRIGUEZ | **Street 2:** | |
| **Date Became Current:** | | **City:** | MONTEBELLO |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 323-724-6217 | **Country:** | |
| **Source Type:** | Notification | **Zip Code:** | 90640-3105 |
| | | | |
| **Owner/Operator Ind:** | Current Operator | **Street No:** | 10046 |
| **Type:** | Private | **Street 1:** | ROMANDEL AVE |
| **Name:** | MATY RODRIGUEZ | **Street 2:** | |
| **Date Became Current:** | 20010501 | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | | **Country:** | |
| **Source Type:** | Annual/Biennial Report update with Notification | **Zip Code:** | 90670 |

***Historical Handler Details***

| | |
|---|---|
| **Receive Dt:** | 20141022 |
| **Generator Code Description:** | Large Quantity Generator |
| **Handler Name:** | TRIDENT PLATING INC |
| | |
| **Receive Dt:** | 20160301 |
| **Generator Code Description:** | Large Quantity Generator |
| **Handler Name:** | TRIDENT PLATING, INC |
| | |
| **Receive Dt:** | 20120312 |
| **Generator Code Description:** | Large Quantity Generator |
| **Handler Name:** | TRIDENT PLATING INC |
| | |
| **Receive Dt:** | 20181227 |
| **Generator Code Description:** | Large Quantity Generator |
| **Handler Name:** | TRIDENT PLATING INC |
| | |
| **Receive Dt:** | 20001003 |
| **Generator Code Description:** | Small Quantity Generator |
| **Handler Name:** | TRIDENT PLATING INC |
| | |
| **Receive Dt:** | 20100624 |
| **Generator Code Description:** | Large Quantity Generator |
| **Handler Name:** | TRIDENT PLATING INC. |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 120 | 2 of 3 | E | 0.28 / 1,481.23 | 161.16 / 8 | Trident Plating Inc<br>10046 Romandel Ave<br>Santa Fe Springs CA 90670 | PFAS |

| | | | |
|---|---|---|---|
| **Global ID:** | T10000013544 | **Facility ID:** | |
| **Status:** | | **Site Facility Type:** | |
| **Status Date:** | | **Latitude:** | 33.94545 |
| **County:** | Los Angeles | **Longitude:** | -118.05965 |
| **Data Source:** | 2019 Statewide PFAS Investigation - Chrome Plating Facilities | | |

***2020 Statewide PFAS Investigation - Chrome Plating Facilities***

| | |
|---|---|
| **Regional Board:** | Los Angeles |
| **Facility Name:** | Trident Plating Inc |
| **Address:** | 10046 Romandel Ave |
| **City:** | Santa Fe Springs |
| **ZIP:** | 90670 |
| **County:** | Los Angeles |
| **Contact Information:** | https://www.waterboards.ca.gov/pfas/regional_board_contacts.html |
| **Geotracker Site:** | https://geotracker.waterboards.ca.gov/regulators/screens/menu?global_id=T10000013544 |

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

| | | | |
|---|---|---|---|
| **RB Case No:** | | **How Discovered:** | |
| **Local Case No:** | | **Stop Method:** | |
| **Begin Date:** | 9/23/2019 | **Stop Description:** | |
| **CUF Case:** | NO | **Caseworker:** | LC |
| **CalEnvScreen Score:** | 96-100% (highest scores) | **Military DoD Site:** | No |
| **EPA Region:** | 9 | **Leak Reported Dt:** | |
| **Qty Released Gallons:** | | **No Further Action Dt:** | |
| **Potential COC:** | | | |
| **Lead Agency:** | LOS ANGELES RWQCB (REGION 4) | | |
| **Local Agency:** | | | |
| **Potential Media of Concern:** | | | |
| **How Discovered Desc:** | | | |
| **Calwater Watershed Name:** | San Gabriel River - Lower San Gabriel - Central (Split) (405.15) | | |
| **DWR GW Subbasin Name:** | Coastal Plain Of Los Angeles - Central (4-011.04) | | |
| **Disadvantaged Community:** | Disadvantaged Community | | |
| **Coordinate Source:** | Manual Entry on Screens | | |
| **Discharge Cause:** | | | |
| **Discharge Source:** | | | |
| **File Location:** | | | |
| **Site History:** | | | |

Trident Plating is an active plating facility (Facility). Based on information provided by the Facility to the Los Angeles Water Board, and information available on the DTSC, EPA and AQMD websites, the Facility does not have to take further actions to comply with the FPAS Order originally dated October 11, 2020.

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity***

| | |
|---|---|
| **Action Type:** | ENFORCEMENT |
| **Date:** | 10/25/2019 |
| **Action:** | PFAS Order - #WQ 2019-0045-DWQ |
| **Action Type:** | RESPONSE |
| **Date:** | 3/31/2020 |
| **Action:** | Soil and Water Investigation Workplan |
| **Action Type:** | RESPONSE |
| **Date:** | 12/11/2019 |
| **Action:** | Email Correspondence |
| **Action Type:** | ENFORCEMENT |

**Date:** 7/19/2021
**Action:** Amendment to Order

**Action Type:** RESPONSE
**Date:** 3/2/2020
**Action:** Questionnaire Response

**Action Type:** ENFORCEMENT
**Date:** 5/21/2020
**Action:** Staff Letter

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

**Status:** Pending Review
**Status Date:** 9/23/2019

**Status:** Open - Case Begin Date
**Status Date:** 9/23/2019

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Contacts***

**Contact Type:** Regional Board Caseworker
**Contact Name:** LUIS CHANGKUON
**Phone No:**
**Organization Name:** LOS ANGELES RWQCB (REGION 4)
**Email:** luis.changkuon@waterboards.ca.gov
**Address:** 320 W. 4TH STREET, SUITE 200
**City:** LOS ANGELES

***Cleanup Program Sites from GeoTracker Search - Regulatory Profile***

**Project Status:**
**CUF Claim:**
**CUF Priority Assign:**
**CUF Amount Paid:**
**WDR Place Type:**
**Facility Type:**
**User Defined Beneficial Use:**
**Designated Beneficial Use:** MUN, AGR, IND, PROC
**Designated Beneficial Use Desc:** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
**Project Oversight Agencies:**
**Report Link:** https://geotracker.waterboards.ca.gov/profile_report?global_id=T10000013544
**File Location:**
**Cleanup Status Detail:** PENDING REVIEW AS OF 9/23/2019
**Cleanup History Link:** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=T10000013544&tabname=regulatoryhistory
**Potential COC:** NONE SPECIFIED
**Potential Media of Concern:** NONE SPECIFIED
**DWR GW Sub Basin:** Coastal Plain Of Los Angeles - Central (4-011.04)
**Calwater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**Post Closure Site Management:**
**Cleanup Oversight Agencies:** LOS ANGELES RWQCB (REGION 4) (LEAD)
CASEWORKER: LUIS CHANGKUON
**Groundwater Monitoring Frequen:**
**Site History:**

**WDR File:**
**WDR Order:**
**Future Land Use:**
**Composting Method:**

Trident Plating is an active plating facility (Facility). Based on information provided by the Facility to the Los Angeles Water Board, and information available on the DTSC, EPA and AQMD websites, the Facility does not have to take further actions to comply with the FPAS Order originally dated October 11, 2020.

***Cleanup Program Sites from GeoTracker Search - Regulatory Activities***

**Action Type:** Enforcement/Orders
**Action:** Amendment to Order
**Action Date:** 7/19/2021
**Received Issue Date:** 7/19/2021

**Doc Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=T10000013544&enforcement_id=6471347&temptable=ENFORCEMENT
**Title Description Comment:**

No Further Action Required for PFAS Investigation

**Action Type:** Response Requested - Other **Action Date:** 3/2/2020
**Action:** Questionnaire Response **Received Issue Date:** 3/2/2020
**Doc Link:** https://geotracker.waterboards.ca.gov/view_documents_all?global_id=T10000013544&doc_id=6017518
**Title Description Comment:**

Trident Plating Inc. - PFAS Questionnaire

**Action Type:** Response Requested - Workplans **Action Date:** 3/31/2020
**Action:** Soil and Water Investigation Workplan **Received Issue Date:**
**Doc Link:**
**Title Description Comment:**

**Action Type:** Enforcement/Orders **Action Date:** 10/25/2019
**Action:** PFAS Order - #WQ 2019-0045-DWQ **Received Issue Date:** 10/25/2019
**Doc Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=T10000013544&enforcement_id=6419601&temptable=ENFORCEMENT
**Title Description Comment:**

WATER CODE SECTIONS 13267 AND 13383 ORDER FOR THE DETERMINATION OF THE PRESENCE OF PER- AND POLYFLUOROALKYL SUBSTANCES, ORDER WQ 2019-0045-DWQ

**Action Type:** Other Regulatory Actions **Action Date:** 5/21/2020
**Action:** Staff Letter **Received Issue Date:** 5/21/2020
**Doc Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=T10000013544&enforcement_id=6436143&temptable=ENFORCEMENT
**Title Description Comment:**

Request for Completion and Submittal of a Chemical Storage Questionnaire

**Action Type:** Response Requested - Other **Action Date:** 12/11/2019
**Action:** Email Correspondence **Received Issue Date:** 12/11/2019
**Doc Link:** https://geotracker.waterboards.ca.gov/view_documents_all?global_id=T10000013544&doc_id=6015348
**Title Description Comment:**

Receipt of Questionnaire Confirmation - Email Correspondence

***Cleanup Program Sites from GeoTracker Search - Documents***

**Document Type:** Site Documents **Document Date:** 3/2/2020
**Size:** **Submitted:**
**Title:** TRIDENT PLATING INC. - PFAS QUESTIONNAIRE
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=T10000013544&document_id=6017518
**Submitted By:** THURSTON HERTLER (REGULATOR)
**Type:** QUESTIONNAIRE RESPONSE

**Document Type:** Site Documents **Document Date:** 7/19/2021
**Size:** **Submitted:**
**Title:** NO FURTHER ACTION REQUIRED FOR PFAS INVESTIGATION
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=T10000013544&enforcement_id=6471347
**Submitted By:** LUIS CHANGKUON (REGULATOR)
**Type:** AMENDMENT TO ORDER

**Document Type:** Site Documents **Document Date:** 10/25/2019
**Size:** **Submitted:**
**Title:** WATER CODE SECTIONS 13267 AND 13383 ORDER FOR THE DETERMINATION OF THE PRESENCE OF PER- AND POLYFLUOROALKYL SUBSTANCES, ORDER WQ 2019-0045-DWQ
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=T10000013544&enforcement_id=6419601

**Submitted By:** ADMINISTRATOR (REGULATOR), AMANDA MAGEE (REGULATOR)
**Type:** PFAS ORDER

**Document Type:** Site Documents
**Document Date:** 12/11/2019
**Size:**
**Submitted:**
**Title:** RECEIPT OF QUESTIONNAIRE CONFIRMATION - EMAIL CORRESPONDENCE
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=T10000013544&document_id=6015348
**Submitted By:** THURSTON HERTLER (REGULATOR)
**Type:** EMAIL CORRESPONDENCE

**Document Type:** Site Documents
**Document Date:** 5/21/2020
**Size:**
**Submitted:**
**Title:** REQUEST FOR COMPLETION AND SUBMITTAL OF A CHEMICAL STORAGE QUESTIONNAIRE
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=T10000013544&enforcement_id=6436143
**Submitted By:** LUIS CHANGKUON (REGULATOR)
**Type:** STAFF LETTER

***Cleanup Program Sites from GeoTracker Search - Cleanup Status History***

**Status:** Pending Review
**Date:** 9/23/2019

**Status:** Open - Case Begin Date
**Date:** 9/23/2019

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| 120 | 3 of 3 | E | 0.28 / 1,481.23 | 161.16 / 8 | TRIDENT PLATING INC<br>10046 ROMANDEL AVE<br>SANTA FE SPRINGS CA<br>906700000 | HAZ TSD |
|---|---|---|---|---|---|---|

**EPA ID:** CAR000083865
**Facility County:** 19
**Facility Street2:**
**County:** Los Angeles
**Details DTSC HWTS:** The Department of Toxic Substances Control (DTSC) makes available a Waste Code Matrix showing each Waste Code, its description, and annual amounts in its Hazardous Waste Tracking System: https://hwts.dtsc.ca.gov/search
**Handler Profile URL:** https://hwts.dtsc.ca.gov/facility/CAR000083865

---

| 121 | 1 of 1 | ENE | 0.28 / 1,490.85 | 162.38 / 9 | LUSK, INC<br>10010 SOUTH ROMANDEL AVENUE<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |
|---|---|---|---|---|---|---|

**Estor/EPA ID:** 19281195
**Assembly District:**
**Site Code:**
**Senate District:**
**Nat Priority List:** NO
**Permit Renewal Lead:**
**APN:** NONE SPECIFIED
**Public Partici Spclst:**
**Census Tract:** 6037502902
**Project Manager:**
**Site Type:** * HISTORICAL
**County:** LOS ANGELES
**Address Description:** 10010 SOUTH ROMANDEL AVENUE
**Latitude:** 33.9470025
**Office:** CLEANUP CHATSWORTH
**Longitude:** -118.060052
**Special Program:**
**Acres:** NONE SPECIFIED
**Funding:**
**Supervisor:**
**Cleanup Status:** REFER: OTHER AGENCY AS OF 4/14/1982
**Cleanup Oversight Agencies:** NONE SPECIFIED
**School District:**
**Past Use that Caused Contam:** NONE SPECIFIED
**Potential Media Affected:** NONE SPECIFIED
**Potential Contamin of Concern:**

NONE SPECIFIED

**Site History:**

**Status:** REFER: OTHER AGENCY
**Program Type:** HISTORICAL
**CalEnviroScreen Score:** 90-95%

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19281195

**Completed Activities**

**Title:** Discovery
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** * Discovery
**Date Completed:** 3/12/1981
**Comments:** FACILITY IDENTIFIED FAC ID BY DRIVE BY FACILITY DRIVE-BY VACANT LOT W/ 10DRUMS-UNK. 2 LIQ LEAKING TO GROUND.

---

| 122 | 1 of 1 | NE | 0.29 / 1,523.18 | 163.38 / 10 | SOUTH PACIFIC STEEL<br>9835 SANTA FE SPRINGS RD<br>SANTA FE SPRINGS CA 90670 | LUST |
|---|---|---|---|---|---|---|

**Global ID:** T0603704058
**Status:** COMPLETED - CASE CLOSED
**Status Date:** 7/5/1989
**Case Type:** LUST CLEANUP SITE
**County:** LOS ANGELES
**Latitude:** 33.9492204
**Longitude:** -118.0607649

**LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail**

**RB Case No:** I-13277
**Local Case No:**
**Begin Date:** 7/5/1989
**Lead Agency:** SANTA FE SPRINGS, CITY OF
**Local Agency:**
**CUF Case:** NO
**CalEnvScreen Score:**
**EPA Region:** 9
**Qty Rlsd Gallons:**
**Calenviroscreen 4 Score:** 90-95%
**Facility Project Sub Type:**
**Calenviroscreen 3 Score:** 96-100% (highest scores)
**Potential Media of Concern:** Soil
**How Discovered Description:**
**Calwater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**DWR GW Subbasin Name:** Coastal Plain Of Los Angeles - Central (4-011.04)
**Disadvantaged Community:**
**Coordinate Source:** * Historical Geocode - Exact Address Match
**Discharge Cause:** Unknown
**Discharge Source:** Other
**File Location:**
**Site History:**
**Potential COC:** Waste Oil / Motor / Hydraulic / Lubricating
**How Discovered:** Tank Closure
**Stop Method:**
**Stop Description:**
**Case Worker:**
**Military DoD Site:** No
**Leak Reported Dt:** 1990-02-14 00:00:00
**No Further Action Dt:** 1989-07-05 00:00:00

**LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity**

**Action Type:** Other
**Date :** 2/14/1990
**Action:** Leak Reported

**Action Type:** Other
**Date :** 12/18/1989
**Action:** Leak Discovery

**Action Type:** Other
**Date :** 12/18/1989
**Action:** Leak Stopped

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Contacts***

***Contact Type:*** Regional Board Caseworker
***Contact Name:*** YUE RONG
***City:*** Los Angeles
***Organization Name:*** LOS ANGELES RWQCB (REGION 4)
***Address:*** 320 W. 4TH ST., SUITE 200
***Email:*** yrong@waterboards.ca.gov
***Phone No:***

***Contact Type:*** Local Agency Caseworker
***Contact Name:*** UNK
***City:*** R4 UNKNOWN
***Organization Name:*** R4 UNKNOWN
***Address:***
***Email:***
***Phone No:***

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

***Status:*** Completed - Case Closed
***Status Date:*** 7/5/1989

***Status:*** Open - Case Begin Date
***Status Date:*** 7/5/1989

***LUST Sites from GeoTracker Search - Regulatory Profile***

***Site Facility Name:*** SOUTH PACIFIC STEEL
***Site Facility Type:*** LUST CLEANUP SITE
***Cleanup Status:*** COMPLETED - CASE CLOSED
***Project Status:***
***WDR Place Type:***
***WDR File:***
***WDR Order:***
***CUF Priority Assig:***
***CUF Amount Paid:***
***File Location:***
***Potential COC:*** WASTE OIL / MOTOR / HYDRAULIC / LUBRICATING
***Facility Type:***
***Composting Method:***
***Address:*** 9835 SANTA FE SPRINGS RD
***City:*** SANTA FE SPRINGS
***Zip:*** 90670
***County:*** LOS ANGELES
***CUF Claim:***

***Designated Beneficial Use:*** MUN, AGR, IND, PROC
***Project Oversight Agencies:***
***Report Link:*** https://geotracker.waterboards.ca.gov/profile_report?global_id=T0603704058
***Cleanup Status Detail:*** COMPLETED - CASE CLOSED AS OF 7/5/1989
***Cleanup History Link:*** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=T0603704058&tabname=regulatoryhistory
***Potential Media of Concern:*** SOIL
***User Defined Beneficial Use:***
***DWR GW Sub Basin:*** Coastal Plain Of Los Angeles - Central (4-011.04)
***Calwater Watershed Name:*** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
***Post Closure Site Management:***
***Future Land Use:***
***Cleanup Oversight Agencies:*** SANTA FE SPRINGS, CITY OF (LEAD)
LOS ANGELES RWQCB (REGION 4) - CASE #: I-13277
CASEWORKER: YUE RONG
***Gndwater Monitoring Freque:***
***Designated Beneficial Use Desc:*** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
***Site History:***

No site history available

***LUST Sites from GeoTracker Search - Cleanup Status History***

***Status:*** Completed - Case Closed
***Date :*** 7/5/1989

***Status:*** Open - Case Begin Date
***Date :*** 7/5/1989

***Sites from GeoTracker Search - Regulatory Activities (as of May 27, 2022)***

**Action Type:** Leak Action
**Action Date:** 2/14/1990
**Received Issue Date:**
**Action:** Leak Reported
**Doc Link:**
**Title Description Comments:**

**Action Type:** Leak Action
**Action Date:** 12/18/1989
**Received Issue Date:**
**Action:** Leak Discovery
**Doc Link:**
**Title Description Comments:**

**Action Type:** Leak Action
**Action Date:** 12/18/1989
**Received Issue Date:**
**Action:** Leak Stopped
**Doc Link:**
**Title Description Comments:**

---

| 123 | 1 of 1 | WNW | 0.29 / 1,547.09 | 152.38 / -1 | PEDCO<br>9911 NORWALK<br>SANTA FE SPRINGS CA 90670 | LUST |
|---|---|---|---|---|---|---|

**Global ID:** T10000001907
**Status:** COMPLETED - CASE CLOSED
**Status Date:** 7/13/2010
**Case Type:** LUST CLEANUP SITE
**County:** LOS ANGELES
**Latitude:** 33.948372
**Longitude:** -118.073232

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

**RB Case No:**
**Local Case No:**
**Begin Date:** 3/24/2010
**Lead Agency:** SANTA FE SPRINGS, CITY OF
**Local Agency:** SANTA FE SPRINGS, CITY OF
**CUF Case:** NO
**CalEnvScreen Score:**
**EPA Region:** 9
**Qty Rlsd Gallons:**
**Calenviroscreen 4 Score:** 90-95%
**Facility Project Sub Type:**
**Calenviroscreen 3 Score:** 96-100% (highest scores)
**Potential Media of Concern:**
**How Discovered Description:**
**Calwater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**DWR GW Subbasin Name:** Coastal Plain Of Los Angeles - Central (4-011.04)
**Disadvantaged Community:**
**Coordinate Source:** Manual Entry on Screens
**Discharge Cause:** Unknown
**Discharge Source:** Other
**File Location:**
**Site History:**

**Potential COC:** Diesel, Waste Oil / Motor / Hydraulic / Lubricating
**How Discovered:** Tank Closure
**Stop Method:** Close and Remove Tank
**Stop Description:**
**Case Worker:** BTB
**Military DoD Site:** No
**Leak Reported Dt:**
**No Further Action Dt:** 2010-07-13 00:00:00

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity***

**Action Type:** ENFORCEMENT
**Date :** 7/7/2010
**Action:** Closure/No Further Action Letter

**Action Type:** ENFORCEMENT
**Date :** 3/24/2010
**Action:** Letter - Notice

**Action Type:** ENFORCEMENT
**Date :** 5/19/2010
**Action:** Letter - Notice

**Action Type:** REMEDIATION
**Date :** 3/1/2010
**Action:** Excavation

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Contacts***

**Contact Type:** Local Agency Caseworker
**Contact Name:** BRENDA TEN BRUGGENCATE
**City:** SANTA FE SPRINGS
**Organization Name:** SANTA FE SPRINGS, CITY OF
**Address:** 11300 GREENSTONE AV
**Email:** brendanelson@santafesprings.org
**Phone No:** 5629063812

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

**Status:** Open - Site Assessment
**Status Date:** 3/24/2010

**Status:** Completed - Case Closed
**Status Date:** 7/13/2010

**Status:** Open - Case Begin Date
**Status Date:** 3/24/2010

***LUST Sites from GeoTracker Search - Regulatory Profile***

**Site Facility Name:** PEDCO
**Site Facility Type:** LUST CLEANUP SITE
**Cleanup Status:** COMPLETED - CASE CLOSED
**Project Status:**
**WDR Place Type:**
**WDR File:**
**WDR Order:**
**CUF Priority Assig:**
**CUF Amount Paid:**
**File Location:**
**Potential COC:** DIESEL, WASTE OIL / MOTOR / HYDRAULIC / LUBRICATING
**Facility Type:**
**Composting Method:**
**Address:** 9911 NORWALK
**City:** SANTA FE SPRINGS
**Zip:** 90670
**County:** LOS ANGELES
**CUF Claim:**
**Designated Beneficial Use:** MUN, AGR, IND, PROC
**Project Oversight Agencies:**
**Report Link:** https://geotracker.waterboards.ca.gov/profile_report?global_id=T10000001907
**Cleanup Status Detail:** COMPLETED - CASE CLOSED AS OF 7/13/2010
**Cleanup History Link:** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=T10000001907&tabname=regulatoryhistory
**Potential Media of Concern:** NONE SPECIFIED
**User Defined Beneficial Use:**
**DWR GW Sub Basin:** Coastal Plain Of Los Angeles - Central (4-011.04)
**Calwater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**Post Closure Site Management:**
**Future Land Use:**
**Cleanup Oversight Agencies:** SANTA FE SPRINGS, CITY OF (LEAD)
CASEWORKER: BRENDA TEN BRUGGENCATE
LOS ANGELES RWQCB (REGION 4)
**Gndwater Monitoring Freque:**
**Designated Beneficial Use Desc:** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
**Site History:**

No site history available

***LUST Sites from GeoTracker Search - Cleanup Status History***

***Status:*** Completed - Case Closed
***Date :*** 7/13/2010

***Status:*** Open - Site Assessment
***Date :*** 3/24/2010

***Status:*** Open - Case Begin Date
***Date :*** 3/24/2010

***Sites from GeoTracker Search - Cleanup Action Report (as of May 27, 2022)***

***Action Type:*** EXCAVATION
***Begin Date:*** 3/1/2010
***Phase:*** Soil
***End Date:*** 5/27/2010
***Contaminant Mass Removed:*** 201 Tons
***Description:*** SOIL WAS RECYCLED

***Sites from GeoTracker Search - Regulatory Activities (as of May 27, 2022)***

***Action Type:*** Other Regulatory Actions
***Action Date:*** 7/7/2010
***Received Issue Date:*** 7/7/2010
***Action:*** Closure/No Further Action Letter
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=T10000001907&enforcement_id=6057069&temptable=ENFORCEMENT
***Title Description Comments:***

NO FURTHER ACTION DETERMINATION FOR ONE UNDERGROUND STORAGE TANK AT 9911 NORWALK, SANTA FE SPRINGS, CA 90670

***Action Type:*** Notices
***Action Date:*** 5/19/2010
***Received Issue Date:*** 5/19/2010
***Action:*** Letter - Notice
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=T10000001907&enforcement_id=6055968&temptable=ENFORCEMENT
***Title Description Comments:***

CONDITIONAL APPROVAL OF REMOVAL ACTION PLAN

***Action Type:*** Notices
***Action Date:*** 3/24/2010
***Received Issue Date:*** 3/24/2010
***Action:*** Letter - Notice
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=T10000001907&enforcement_id=6055947&temptable=ENFORCEMENT
***Title Description Comments:***

DIRECTIVE FOR UNDERGROUND STORAGE TANK WORK AT 9901 NORWALK

***Action Type:*** Cleanup Action
***Action Date:*** 3/1/2010
***Received Issue Date:***
***Action:*** Excavation
***Doc Link:***
***Title Description Comments:***

SOIL WAS RECYCLED

***Sites from GeoTracker Search - Documents (as of May 27, 2022)***

**Document Type:** Site Documents **Size :** 25,062 KB
**Document Date:** 6/14/2010 **Submitted By:** JEFF NIGHSWONGER (AUTH_RP)
**Type:** REMOVAL ACTION COMPLETE **Submitted:**
**Title:** REMOVAL ACTION COMPLETION REPORT CHAPTER 2
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/7916116178/T10000001907.PDF

**Document Type:** Site Documents **Size :**
**Document Date:** 5/19/2010 **Submitted By:** BRENDA TEN BRUGGENCATE (REGULATOR)
**Type:** LETTER - NOTICE **Submitted:**
**Title:** LETTER - NOTICE
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=T10000001907&enforcement_id=6055968

**Document Type:** Site Documents **Size :**
**Document Date:** 7/7/2010 **Submitted By:** BRENDA TEN BRUGGENCATE (REGULATOR)
**Type:** CLOSURE/NO FURTHER ACTION LETTER **Submitted:**
**Title:** NO FURTHER ACTION DETERMINATION FOR ONE UNDERGROUND STORAGE TANK AT 9911 NORWALK, SANTA FE SPRINGS, CA 90670
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=T10000001907&enforcement_id=6057069

**Document Type:** Site Documents **Size :** 21,525 KB
**Document Date:** 6/14/2010 **Submitted By:** JEFF NIGHSWONGER (AUTH_RP)
**Type:** REMOVAL ACTION COMPLETE **Submitted:**
**Title:** REMOVAL ACTION COMPLETION REPORT CHAPTER 1
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/7326325774/T10000001907.PDF

**Document Type:** Site Documents **Size :** 1,314 KB
**Document Date:** 3/14/2010 **Submitted By:** JEFF NIGHSWONGER (AUTH_RP)
**Type:** REMEDIAL INVESTIGATION WORKPLAN **Submitted:**
**Title:** SITE CHARACTERIZATION WORKPLAN
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/5102967619/T10000001907.PDF

**Document Type:** Site Documents **Size :** 6,703 KB
**Document Date:** 3/11/2010 **Submitted By:** JEFF NIGHSWONGER (AUTH_RP)
**Type:** TANK REMOVAL REPORT / UST SAMPLING REPORT **Submitted:**
**Title:** TANK CLOSURE REPORT
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/4342164397/T10000001907.PDF

**Document Type:** Site Documents **Size :** 650 KB
**Document Date:** 5/4/2010 **Submitted By:** JEFF NIGHSWONGER (AUTH_RP)
**Type:** REMOVAL ACTION WORK PLAN **Submitted:**
**Title:** REMOVAL ACTION WORKPLAN
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/1799539148/T10000001907.PDF

**Document Type:** Site Documents **Size :** 15,890 KB
**Document Date:** 5/4/2010 **Submitted By:** JEFF NIGHSWONGER (AUTH_RP)
**Type:** SITE ASSESSMENT REPORT **Submitted:**
**Title:** SITE SOIL ASSESSMENT REPORT
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/2242150843/T10000001907.PDF

**Document Type:** Site Documents **Size :**
**Document Date:** 3/24/2010 **Submitted By:** BRENDA TEN BRUGGENCATE (REGULATOR)
**Type:** LETTER - NOTICE **Submitted:**
**Title:** DIRECTIVE FOR UNDERGROUND STORAGE TANK WORK AT 9901 NORWALK
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=T10000001907&enforcement_id=6055947

| | | | | | | |
|---|---|---|---|---|---|---|
| 124 | 1 of 1 | E | 0.30 / 1,567.80 | 160.38 / 7 | **Index Products Inc.**<br>**10124 ROMANDEL AVE**<br>**SANTA FE SPRINGS CA 90670** | **DELISTED HAZ** |

**Siteid:** 124196
**Latitude:** 33.944557
**Longitude:** -118.059410
**Original Source:** CHAZ

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Record Date:** 20-OCT-2017

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| 125 | 1 of 1 | SSW | 0.30 / 1,575.26 | 143.38 / -10 | Strategic Logistics Solutions, Inc.<br>10620 SPRINGDALE AVE<br>SANTA FE SPRINGS CA 90670 | DELISTED HAZ |
|---|---|---|---|---|---|---|

**Siteid:** 354608
**Latitude:** 33.938217
**Longitude:** -118.067947
**Original Source:** CHAZ
**Record Date:** 09-JUL-2018

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| 126 | 1 of 1 | E | 0.30 / 1,587.97 | 160.83 / 7 | TRIDENT PLATING, INC.<br>10046 ROMANDEL AVENUE<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |
|---|---|---|---|---|---|---|

**Estor/EPA ID:** 71003689
**Site Code:**
**Nat Priority List:** NO
**APN:** NONE SPECIFIED
**Census Tract:** 6037502902
**Site Type:** TIERED PERMIT
**Address Description:** 10046 ROMANDEL AVENUE
**Office:** CLEANUP CHATSWORTH
**Special Program:**
**Funding:**
**Cleanup Status:** REFER: OTHER AGENCY AS OF
**Cleanup Oversight Agencies:** NONE SPECIFIED
**School District:**
**Past Use that Caused Contam:** NONE SPECIFIED
**Potential Media Affected:** NONE SPECIFIED
**Potential Contamin of Concern:**

NONE SPECIFIED

**Assembly District:** 57
**Senate District:** 32
**Permit Renewal Lead:**
**Public Partici Spclst:**
**Project Manager:**
**County:** LOS ANGELES
**Latitude:** 33.945453
**Longitude:** -118.059646
**Acres:** NONE SPECIFIED
**Supervisor:**

**Site History:**

Facility Comments: Phase I due 11/29/02.

**Status:** REFER: OTHER AGENCY
**Program Type:** TIERED PERMIT
**CalEnviroScreen Score:** 90-95%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=71003689

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| 127 | 1 of 1 | E | 0.30 / 1,601.03 | 160.38 / 7 | Whiting Ent Inc Dba Hi Tech Metal Polish<br>10140 ROMANDEL AVE<br>SANTA FE SPRINGS CA 90670 | DELISTED HAZ |
|---|---|---|---|---|---|---|

**Siteid:** 171659
**Latitude:** 33.944103
**Longitude:** -118.059448
**Original Source:** CHAZ
**Record Date:** 22-MAR-2018

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| 128 | 1 of 1 | NE | 0.30 / 1,604.47 | 163.38 / 10 | PRESSURE VESSEL SERVICES, INC.<br>12522 LOS NIETOS ROAD<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |
|---|---|---|---|---|---|---|

**Estor/EPA ID:** 71003316
**Site Code:**

**Assembly District:** 57
**Senate District:** 32

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Nat Priority List:** NO
**APN:** NONE SPECIFIED
**Census Tract:** 6037502700
**Site Type:** TIERED PERMIT
**Address Description:** 12522 LOS NIETOS ROAD
**Office:** CLEANUP CHATSWORTH
**Special Program:**
**Funding:**
**Cleanup Status:** REFER: OTHER AGENCY AS OF
**Cleanup Oversight Agencies:** NONE SPECIFIED
**School District:**
**Past Use that Caused Contam:** NONE SPECIFIED
**Potential Media Affected:** NONE SPECIFIED
**Potential Contamin of Concern:**

NONE SPECIFIED

**Site History:**

**Permit Renewal Lead:**
**Public Partici Spclst:**
**Project Manager:**
**County:** LOS ANGELES
**Latitude:** 33.949815
**Longitude:** -118.06178
**Acres:** NONE SPECIFIED
**Supervisor:**

**Status:** REFER: OTHER AGENCY
**Program Type:** TIERED PERMIT
**CalEnviroScreen Score:** 90-95%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=71003316

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| 129 | 1 of 1 | SSE | 0.30 / 1,607.13 | 151.38 / -2 | BARR ENGINEERING INC<br>12612 CLARK ST<br>SANTA FE SPRINGS CA<br>906700000 | HAZ TSD |
|---|---|---|---|---|---|---|

**EPA ID:** CAL000121440
**Facility Street2:**
**Facility County:** 19
**County:** Los Angeles
**Details DTSC HWTS:** The Department of Toxic Substances Control (DTSC) makes available a Waste Code Matrix showing each Waste Code, its description, and annual amounts in its Hazardous Waste Tracking System: https://hwts.dtsc.ca.gov/search
**Handler Profile URL:** https://hwts.dtsc.ca.gov/facility/CAL000121440

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| 130 | 1 of 2 | SW | 0.31 / 1,644.18 | 140.38 / -13 | YELLOW FREIGHT SYSTEMS<br>12250 EAST CLARK AVE.<br>SANTA FE SPRINGS CA 90670 | CLEANUP SITES |
|---|---|---|---|---|---|---|

**Global ID:** SLT4L7671866
**County:** LOS ANGELES
**Status Date:** 11/2/2015
**Status:** OPEN - VERIFICATION MONITORING
**Site Facility Type:** CLEANUP PROGRAM SITE
**Data Source:** Cleanup Program Sites from GeoTracker Search (as of May 27, 2022); Cleanup Sites from GeoTracker Cleanup Sites Data Download

**Latitude:** 33.938686687
**Longitude:** -118.071522

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

**RB Case No:** 0767
**Local Case No:**
**Begin Date:** 3/23/1998
**Lead Agency:** LOS ANGELES RWQCB (REGION 4)
**Local Agency:**
**CUF Case:** NO
**CalEnvScreen Score:**
**EPA Region:** 9
**Qty Rlsd Gallons:**
**Potential COC:** Benzene, Polynuclear aromatic hydrocarbons (PAHs), Total Petroleum Hydrocarbons (TPH)
**How Discovered:**
**Stop Method:**
**Stop Description:**
**Case Worker:** JB
**Military DoD Site:** No
**Leak Reported Dt:** 1965-01-02 00:00:00

| | |
|---|---|
| ***No Further Action Dt:*** | |
| ***Potential Media of Concern:*** | Soil, Soil Vapor |
| ***How Discovered Description:*** | |
| ***Calwater Watershed Name:*** | San Gabriel River - Lower San Gabriel - Central (Split) (405.15) |
| ***DWR GW Subbasin Name:*** | Coastal Plain Of Los Angeles - Central (4-011.04) |
| ***Disadvantaged Community:*** | |
| ***Coordinate Source:*** | * Historical Geocode - Exact Address Match |
| ***Discharge Cause:*** | Spill, Unknown |
| ***Discharge Source:*** | Dispenser, Piping, Tank |
| ***Facility Project Sub Type:*** | |
| ***Calenviroscreen 3 Score:*** | 96-100% (highest scores) |
| ***Calenviroscreen 4 Score:*** | 75-80% |
| ***File Location:*** | Regional Board |
| ***Site History:*** | |

The Site was owned and operated by Standard Oil Company in the 1920s for oil production operations. There were four oil wells located on the property, identified as Koontz 3, Koontz 5, Koontz 8, and Koontz 10. All four wells were abandoned between 1930 and 1964. Wells identified as Koontz 3, Koontz 8 and Koontz 10 were re-abandoned in 1990 to meet current standards. Aerial photos taken in 1928 and 1938 suggest that unlined pits, located on the property were used to store drilling muds. Two of these areas are in the northwest corner of the property. A third pit is located in the center (north-south direction) of the loading dock. A fourth area of discoloration is located in the southwest corner of the property. In 1964, the first building permit was issued to Shippers Express Company for construction of an office, repair shop building and loading dock. In 1965, a building permit was obtained by Shippers Express to install underground storage tanks. By at least 1986, the Site was occupied by Nielsen Freight Lines. By May 26, 1987, Nielsen Freight Lines was out of business. Yellow Freight Systems (YFS) purchased the property on October 31, 1989 for use as a trucking facility. In 1989, YFS demolished a shop, an office, a fuel island and an acid shed. In addition, five underground storage tanks, a clarifier, and underground piping were removed.

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity***

| | |
|---|---|
| ***Date:*** | 2013-11-14 00:00:00 |
| ***Action:*** | Staff Letter |
| ***Action Type:*** | ENFORCEMENT |
| ***Date:*** | 1990-05-14 00:00:00 |
| ***Action:*** | Technical Correspondence / Assistance / Other |
| ***Action Type:*** | ENFORCEMENT |
| ***Date:*** | 2019-11-08 00:00:00 |
| ***Action:*** | Closure/No Further Action Letter |
| ***Action Type:*** | ENFORCEMENT |
| ***Date:*** | 1990-07-16 00:00:00 |
| ***Action:*** | Technical Correspondence / Assistance / Other |
| ***Action Type:*** | ENFORCEMENT |
| ***Date:*** | 2019-10-02 00:00:00 |
| ***Action:*** | Deed Restriction / Land Use Restriction / Covenant |
| ***Action Type:*** | ENFORCEMENT |
| ***Date:*** | 1965-01-02 00:00:00 |
| ***Action:*** | Leak Reported |
| ***Action Type:*** | Other |
| ***Date:*** | 1990-03-21 00:00:00 |
| ***Action:*** | Technical Correspondence / Assistance / Other |
| ***Action Type:*** | ENFORCEMENT |
| ***Date:*** | 2019-07-05 00:00:00 |
| ***Action:*** | Notification - Preclosure |
| ***Action Type:*** | ENFORCEMENT |

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

| | |
|---|---|
| ***Status:*** | Open - Site Assessment |
| ***Status Date:*** | 1998-03-23 00:00:00 |
| ***Status:*** | Open - Verification Monitoring |

**Status Date:** 2015-11-02 00:00:00

**Status:** Open - Case Begin Date
**Status Date:** 1998-03-23 00:00:00

***Cleanup Program Sites from GeoTracker Search - Regulatory Profile***

**Project Status:**
**Cuf Claim No:**
**CUF Priority Assign:**
**CUF Amount Paid:**
**Composting Method:**
**Facility Type:**
**WDR Place Type:**
**Wdr File No:**
**Wdr Order No:**
**File Location:** REGIONAL BOARD
**User Defined Beneficial Use:**
**Designated Beneficial Use:** MUN, AGR, IND, PROC
**Designated Beneficl Use Desc:** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
**Project Oversight Agencies:**
**Report Link:** https://geotracker.waterboards.ca.gov/profile_report?global_id=SLT4L7671866
**Cleanup Status Detail:** OPEN - VERIFICATION MONITORING AS OF 11/2/2015
**Potential COC:** BENZENE, POLYNUCLEAR AROMATIC HYDROCARBONS (PAHS), TOTAL PETROLEUM HYDROCARBONS (TPH)
**Potential Media of Concern:** SOIL, SOIL VAPOR
**Groundwater Monitoring Freq:**
**DWR GW Sub Basin:** Coastal Plain Of Los Angeles - Central (4-011.04)
**CalWater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**Post Closure Site Management:**
**Future Land Use:**
**Cleanup Oversight Agencies:** LOS ANGELES RWQCB (REGION 4) (LEAD) - CASE #: 0767
CASEWORKER: JEREMY BARELA
**Cleanup History Link:** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=SLT4L7671866&tabname=regulatoryhistory
**Site History:**

The Site was owned and operated by Standard Oil Company in the 1920s for oil production operations. There were four oil wells located on the property, identified as Koontz 3, Koontz 5, Koontz 8, and Koontz 10. All four wells were abandoned between 1930 and 1964. Wells identified as Koontz 3, Koontz 8 and Koontz 10 were re-abandoned in 1990 to meet current standards.

Aerial photos taken in 1928 and 1938 suggest that unlined pits, located on the property were used to store drilling muds. Two of these areas are in the northwest corner of the property. A third pit is located in the center (north-south direction) of the loading dock. A fourth area of discoloration is located in the southwest corner of the property.

In 1964, the first building permit was issued to Shippers Express Company for construction of an office, repair shop building and loading dock. In 1965, a building permit was obtained by Shippers Express to install underground storage tanks. By at least 1986, the Site was occupied by Nielsen Freight Lines. By May 26, 1987, Nielsen Freight Lines was out of business. Yellow Freight Systems (YFS) purchased the property on October 31, 1989 for use as a trucking facility.

In 1989, YFS demolished a shop, an office, a fuel island and an acid shed. In addition, five underground storage tanks, a clarifier, and underground piping were removed.

***Sites from GeoTracker Search - Regulatory Activities (as of May 27, 2022)***

**Action Type:** Other Regulatory Actions
**Action:** Closure/No Further Action Letter
**Action Date:** 11/8/2019
**Received Issue Date:** 11/8/2019
**Doc Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT4L7671866&enforcement_id=6420117&temptable=ENFORCEMENT
**Title Description Comments:**

No Further Action Determination for Soils

**Action Type:** Other Regulatory Actions

***Action:*** Deed Restriction / Land Use Restriction / Covenant
***Action Date:*** 10/2/2019
***Received Issue Date:*** 10/2/2019
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT4L7671866&enforcement_id=6416249&temptable=ENFORCEMENT
***Title Description Comments:***

Covenant and Environmental Restriction on Property

***Action Type:*** Notices
***Action:*** Notification - Preclosure
***Action Date:*** 7/5/2019
***Received Issue Date:*** 7/5/2019
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT4L7671866&enforcement_id=6410842&temptable=ENFORCEMENT
***Title Description Comments:***

Notification Prior to a No Further Action Determination for Soils

***Action Type:*** Other Regulatory Actions
***Action:*** Staff Letter
***Action Date:*** 11/14/2013
***Received Issue Date:*** 11/14/2013
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT4L7671866&enforcement_id=6182577&temptable=ENFORCEMENT
***Title Description Comments:***

Approval of Site Characterization Work Plan

***Action Type:*** Other Regulatory Actions
***Action:*** Technical Correspondence / Assistance / Other
***Action Date:*** 7/16/1990
***Received Issue Date:*** 7/16/1990
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT4L7671866&enforcement_id=6410495&temptable=ENFORCEMENT
***Title Description Comments:***

Final Remediation Report Three-Stage Clarifier, July 1990

***Action Type:*** Other Regulatory Actions
***Action:*** Technical Correspondence / Assistance / Other
***Action Date:*** 5/14/1990
***Received Issue Date:*** 5/14/1990
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT4L7671866&enforcement_id=6410496&temptable=ENFORCEMENT
***Title Description Comments:***

Soils Investigation Report

***Action Type:*** Other Regulatory Actions
***Action:*** Technical Correspondence / Assistance / Other
***Action Date:*** 3/21/1990
***Received Issue Date:*** 3/21/1990
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT4L7671866&enforcement_id=6410497&temptable=ENFORCEMENT
***Title Description Comments:***

Underground Storage Tank Closure Report

***Action Type:*** Leak Action
***Action:*** Leak Reported
***Action Date:*** 1/2/1965
***Received Issue Date:***
***Doc Link:***
***Title Description Comments:***

***Sites from GeoTracker Search - Deed Restrictions (as of May 27, 2022)***

***Date Recorded:*** 10/2/2019
***Site Manage Req:*** SEE LAND USE CONTROL DOCUMENT
***Covenant Doc Link:*** https://geotracker.waterboards.ca.gov/regulators/deliverable_documents/8557600259/Convenant%20%26%20Environmental%20Restriction%20on%20Property%2010.2.2019.pdf

***Sites from GeoTracker Search - Documents (as of May 27, 2022)***

***Document Type:*** Site Documents
***Document Date:*** 10/2/2019
***Size :***
***Submitted:***
***Submitted By:*** JEREMY BARELA (REGULATOR)
***Title:*** COVENANT AND ENVIRONMENTAL RESTRICTION ON PROPERTY
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT4L7671866&enforcement_id=6416249
***Type:*** DEED RESTRICTION / LAND USE RESTRICTION / COVENANT

***Document Type:*** Site Documents
***Document Date:*** 3/6/2015
***Size :*** 33,559 KB
***Submitted:***
***Submitted By:*** ATC-SLO (AUTH_RP)
***Title:*** CONCEPTUAL SITE MODEL
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/1518638372/SLT4L7671866.PDF
***Type:*** REQUEST FOR CLOSURE

***Document Type:*** Site Documents
***Document Date:*** 11/14/2013
***Size :***
***Submitted:***
***Submitted By:*** ANGELICA CASTANEDA (REGULATOR)
***Title:*** APPROVAL OF SITE CHARACTERIZATION WORK PLAN
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT4L7671866&enforcement_id=6182577
***Type:*** STAFF LETTER

***Document Type:*** Monitoring Reports
***Document Date:*** 12/17/2007
***Size :*** 2,343 KB
***Submitted:***
***Submitted By:*** ATC-SLO (AUTH_RP)
***Title:*** 4TH QTR 2007 GROUNDWATER MONITORING REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/3252674162/SLT4L7671866.PDF
***Type:*** MONITORING REPORT - QUARTERLY

***Document Type:*** Monitoring Reports
***Document Date:*** 10/17/2007
***Size :*** 4,366 KB
***Submitted:***
***Submitted By:*** ATC-SLO (AUTH_RP)
***Title:*** 3RD QTR 2007 GROUNDWATER MONITORING REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/5355714321/SLT4L7671866.PDF
***Type:*** MONITORING REPORT - QUARTERLY

***Document Type:*** Monitoring Reports
***Document Date:*** 7/7/2006
***Size :*** 766 KB
***Submitted:***
***Submitted By:*** ATC-SLO (AUTH_RP)
***Title:*** 1ST QTR 2006 GROUNDWATER MONITORING REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/2840669155/SLT4L7671866.PDF
***Type:*** MONITORING REPORT - QUARTERLY

***Document Type:*** Site Documents
***Document Date:*** 3/21/1990

***Size :***
***Submitted:***
***Submitted By:*** JEREMY BARELA (REGULATOR)
***Title:*** UNDERGROUND STORAGE TANK CLOSURE REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT4L7671866&enforcement_id=6410497
***Type:*** TECHNICAL CORRESPONDENCE / ASSISTANCE / OTHER

***Document Type:*** Site Documents
***Document Date:*** 11/8/2019
***Size :***
***Submitted:***
***Submitted By:*** JEREMY BARELA (REGULATOR)
***Title:*** NO FURTHER ACTION DETERMINATION FOR SOILS
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT4L7671866&enforcement_id=6420117
***Type:*** CLOSURE/NO FURTHER ACTION LETTER

***Document Type:*** Site Documents
***Document Date:*** 7/16/1990
***Size :***
***Submitted:***
***Submitted By:*** JEREMY BARELA (REGULATOR)
***Title:*** FINAL REMEDIATION REPORT THREE-STAGE CLARIFIER, JULY 1990
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT4L7671866&enforcement_id=6410495
***Type:*** TECHNICAL CORRESPONDENCE / ASSISTANCE / OTHER

***Document Type:*** Monitoring Reports
***Document Date:*** 9/27/2013
***Size :*** 4,666 KB
***Submitted:***
***Submitted By:*** ATC-SLO (AUTH_RP)
***Title:*** 3RD QTR 2008 GROUNDWATER MONITORING REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/3617455661/SLT4L7671866.PDF
***Type:*** MONITORING REPORT - SEMI-ANNUALLY

***Document Type:*** Monitoring Reports
***Document Date:*** 4/25/2007
***Size :*** 2,361 KB
***Submitted:***
***Submitted By:*** ATC-SLO (AUTH_RP)
***Title:*** 1ST QTR 2007 GROUNDWATER MONITORING REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/9810682177/SLT4L7671866.PDF
***Type:*** MONITORING REPORT - QUARTERLY

***Document Type:*** Site Documents
***Document Date:*** 12/23/2014
***Size :*** 58,116 KB
***Submitted:***
***Submitted By:*** ATC-SLO (AUTH_RP)
***Title:*** CONCEPTUAL SITE MODEL - PART B
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/2782950699/SLT4L7671866.PDF
***Type:*** REQUEST FOR CLOSURE

***Document Type:*** Monitoring Reports
***Document Date:*** 9/3/2007
***Size :*** 2,441 KB
***Submitted:***
***Submitted By:*** ATC-SLO (AUTH_RP)
***Title:*** 2ND QTR 2007 GROUNDWATER MONITORING REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/2683719694/SLT4L7671866.PDF
***Type:*** MONITORING REPORT - QUARTERLY

***Document Type:*** Monitoring Reports
***Document Date:*** 1/2/2007
***Size :*** 1,829 KB
***Submitted:***
***Submitted By:*** ATC-SLO (AUTH_RP)
***Title:*** 4TH QTR 2006 GROUNDWATER MONITORING REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/7648286342/SLT4L7671866.PDF
***Type:*** MONITORING REPORT - QUARTERLY

***Document Type:*** Monitoring Reports
***Document Date:*** 11/15/2006
***Size :*** 1,596 KB
***Submitted:***
***Submitted By:*** ATC-SLO (AUTH_RP)
***Title:*** 3RD QTR 2006 GROUNDWATER MONITORING REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/5027103483/SLT4L7671866.PDF
***Type:*** MONITORING REPORT - QUARTERLY

***Document Type:*** Site Documents
***Document Date:*** 5/14/1990
***Size :***
***Submitted:***
***Submitted By:*** JEREMY BARELA (REGULATOR)
***Title:*** SOILS INVESTIGATION REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT4L7671866&enforcement_id=6410496
***Type:*** TECHNICAL CORRESPONDENCE / ASSISTANCE / OTHER

***Document Type:*** Site Documents
***Document Date:*** 10/30/2013*
***Size :*** 2,072 KB
***Submitted:***
***Submitted By:*** ATC-SLO (AUTH_RP)
***Title:*** SITE CHARACTERIZATION WORK PLAN
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/1572740674/SLT4L7671866.PDF
***Type:*** SITE INVESTIGATION WORKPLAN

***Document Type:*** Monitoring Reports
***Document Date:*** 9/27/2013
***Size :*** 774 KB
***Submitted:***
***Submitted By:*** ATC-SLO (AUTH_RP)
***Title:*** 2ND QTR 2006 GROUNDWATER MONITORING REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/7893556118/SLT4L7671866.PDF
***Type:*** MONITORING REPORT - QUARTERLY

***Document Type:*** Monitoring Reports
***Document Date:*** 9/1/2011
***Size :*** 3,912 KB
***Submitted:***
***Submitted By:*** ATC-SLO (AUTH_RP)
***Title:*** 1ST QTR 2010 GROUNDWATER MONITORING REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/2875685930/SLT4L7671866.PDF
***Type:*** MONITORING REPORT - SEMI-ANNUALLY

***Document Type:*** Monitoring Reports
***Document Date:*** 10/7/2009
***Size :*** 141 KB
***Submitted:***
***Submitted By:*** ATC-SLO (AUTH_RP)
***Title:*** 3RD QTR 2009 GROUNDWATER MONITORING REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/6876222133/SLT4L7671866.PDF
***Type:*** MONITORING REPORT - SEMI-ANNUALLY

***Document Type:*** Site Documents
***Document Date:*** 7/5/2019
***Size :***
***Submitted:***
***Submitted By:*** JEREMY BARELA (REGULATOR)
***Title:*** NOTIFICATION PRIOR TO A NO FURTHER ACTION DETERMINATION FOR SOILS
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT4L7671866&enforcement_id=6410842
***Type:*** NOTIFICATION - PRECLOSURE

***Document Type:*** Monitoring Reports
***Document Date:*** 6/15/2005
***Size :*** 743 KB
***Submitted:***
***Submitted By:*** ATC-SLO (AUTH_RP)

**Title:** 2ND QTR 2005 GROUNDWATER MONITORING REPORT
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/7558251559/SLT4L7671866.PDF
**Type:** MONITORING REPORT - QUARTERLY

***Sites from GeoTracker Search - Cleanup Status History (as of May 27, 2022)***

**Status:** Open - Site Assessment
**Date:** 3/23/1998

**Status:** Open - Verification Monitoring
**Date:** 11/2/2015

**Status:** Open - Case Begin Date
**Date:** 3/23/1998

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| 130 | 2 of 2 | SW | 0.31 / 1,644.18 | 140.38 / -13 | YELLOW FREIGHT SYSTEMS<br>12250 EAST CLARK AVE.<br>SANTA FE SPRINGS CA 90670 | DEED |
|---|---|---|---|---|---|---|

**Global ID:** SLT4L7671866
**Site Type:** Cleanup Program Site
**Status Date:** 11/2/2015
**Status:** Open - Verification Monitoring
**Facility Project Sub Type:**
**Calenviroscreen 3 Score:** 96-100% (highest scores)
**Calenviroscreen 4 Score:** 75-80%
**Search URL:** https://geotracker.waterboards.ca.gov/profile_report?global_id=SLT4L7671866
**County:** Los Angeles
**Latitude:** 33.938686687
**Longitude:** -118.071522

***Regulatory Activities GeoTracker Download***

**Action Type:** ENFORCEMENT
**Action:** Deed Restriction / Land Use Restriction / Covenant
**Action Date:** 10/2/2019

***Sites from GeoTracker Search - Regulatory Activities (as of May 27, 2022)***

**Action Type:** Other Regulatory Actions
**Action:** Deed Restriction / Land Use Restriction / Covenant
**Action Date:** 10/2/2019
**Received Issue Date:** 10/2/2019
**Doc Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT4L7671866&enforcement_id=6416249&temptable=ENFORCEMENT
**Title Description Comments:**

Covenant and Environmental Restriction on Property

***Sites from GeoTracker Search - Deed Restrictions (as of May 27, 2022)***

**Date Recorded:** 10/2/2019
**Site Manage Req:** SEE LAND USE CONTROL DOCUMENT
**Covenant Doc Link:** https://geotracker.waterboards.ca.gov/regulators/deliverable_documents/8557600259/Convenant%20%26%20Environmental%20Restriction%20on%20Property%2010.2.2019.pdf

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| 131 | 1 of 2 | WSW | 0.31 / 1,654.49 | 142.38 / -11 | CHEVRON #9-5306<br>12155 TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | LUST |
|---|---|---|---|---|---|---|

**Global ID:** T0603702757
**Status:** COMPLETED - CASE CLOSED
**Status Date:** 4/5/2004
**Case Type:** LUST CLEANUP SITE
**County:** LOS ANGELES
**Latitude:** 33.9425597
**Longitude:** -118.0741252

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

| | | | |
|---|---|---|---|
| ***RB Case No:*** | I-01120A | ***Potential COC:*** | Other Solvent or Non-Petroleum Hydrocarbon |
| ***Local Case No:*** | | ***How Discovered:*** | Subsurface Monitoring |
| ***Begin Date:*** | 9/27/1991 | ***Stop Method:*** | |
| ***Lead Agency:*** | LOS ANGELES RWQCB (REGION 4) | ***Stop Description:*** | |
| ***Local Agency:*** | | ***Case Worker:*** | NC |
| ***CUF Case:*** | YES | ***Military DoD Site:*** | No |
| ***CalEnvScreen Score:*** | | ***Leak Reported Dt:*** | 1999-06-23 00:00:00 |
| ***EPA Region:*** | 9 | ***No Further Action Dt:*** | 2004-04-05 00:00:00 |
| ***Qty Rlsd Gallons:*** | | | |

***Calenviroscreen 4 Score:*** 90-95%
***Facility Project Sub Type:***
***Calenviroscreen 3 Score:*** 96-100% (highest scores)
***Potential Media of Concern:*** Aquifer used for drinking water supply
***How Discovered Description:***
***Calwater Watershed Name:*** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
***DWR GW Subbasin Name:*** Coastal Plain Of Los Angeles - Central (4-011.04)
***Disadvantaged Community:***
***Coordinate Source:*** * Historical Geocode - Exact Address Match
***Discharge Cause:*** Unknown
***Discharge Source:*** Other
***File Location:***
***Site History:***

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity***

***Action Type:*** RESPONSE
***Date :*** 1/15/2004
***Action:*** Monitoring Report - Quarterly

***Action Type:*** Other
***Date :*** 10/27/1998
***Action:*** Leak Stopped

***Action Type:*** RESPONSE
***Date :*** 7/15/2003
***Action:*** Soil and Water Investigation Report

***Action Type:*** RESPONSE
***Date :*** 10/15/2003
***Action:*** Monitoring Report - Quarterly

***Action Type:*** RESPONSE
***Date :*** 10/15/2003
***Action:*** Soil and Water Investigation Report

***Action Type:*** RESPONSE
***Date :*** 4/15/2003
***Action:*** Monitoring Report - Quarterly

***Action Type:*** Other
***Date :*** 9/27/1991
***Action:*** Leak Discovery

***Action Type:*** Other
***Date :*** 6/23/1999
***Action:*** Leak Reported

***Action Type:*** RESPONSE
***Date :*** 7/15/2003
***Action:*** Interim Remedial Action Plan

***Action Type:*** RESPONSE
***Date :*** 1/15/2004
***Action:*** Soil and Water Investigation Report

**Action Type:** ENFORCEMENT
**Date :** 4/5/2004
**Action:** Closure/No Further Action Letter

**Action Type:** RESPONSE
**Date :** 1/15/2003
**Action:** Monitoring Report - Quarterly

**Action Type:** ENFORCEMENT
**Date :** 2/27/2003
**Action:** 13267 Requirement

**Action Type:** RESPONSE
**Date :** 10/15/2002
**Action:** Monitoring Report - Quarterly

**Action Type:** RESPONSE
**Date :** 6/4/2002
**Action:** Soil and Water Investigation Report

**Action Type:** RESPONSE
**Date :** 7/15/2003
**Action:** Soil and Water Investigation Workplan

**Action Type:** ENFORCEMENT
**Date :** 1/18/2004
**Action:** Site Visit / Inspection / Sampling

**Action Type:** ENFORCEMENT
**Date :** 3/18/2004
**Action:** Site Visit / Inspection / Sampling

**Action Type:** ENFORCEMENT
**Date :** 3/22/2004
**Action:** Notification - Preclosure

**Action Type:** ENFORCEMENT
**Date :** 11/19/2001
**Action:** Staff Letter

**Action Type:** RESPONSE
**Date :** 7/15/2003
**Action:** Monitoring Report - Quarterly

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Contacts***

**Contact Type:** Local Agency Caseworker
**Contact Name:** UNK
**City:** R4 UNKNOWN
**Organization Name:** R4 UNKNOWN
**Address:**
**Email:**
**Phone No:**

**Contact Type:** Regional Board Caseworker
**Contact Name:** NOMAN CHOWDHURY
**City:** LOS ANGELES
**Organization Name:** LOS ANGELES RWQCB (REGION 4)
**Address:** 320 WEST 4TH STREET, SUITE 200
**Email:** noman.chowdhury@waterboards.ca.gov
**Phone No:** 2135766704

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

**Status:** Completed - Case Closed
**Status Date:** 4/5/2004

**Status:** Open - Site Assessment
**Status Date:** 8/29/2000

**Status:** Open - Site Assessment
**Status Date:** 11/19/2001

**Status:** Open - Case Begin Date
**Status Date:** 9/27/1991

***LUST Sites from GeoTracker Search - Regulatory Profile***

**Site Facility Name:** CHEVRON #9-5306
**Site Facility Type:** LUST CLEANUP SITE
**Cleanup Status:** COMPLETED - CASE CLOSED
**Project Status:**
**WDR Place Type:**
**WDR File:**
**WDR Order:**
**CUF Priority Assig:** D
**CUF Amount Paid:**
**File Location:**
**Potential COC:** OTHER SOLVENT OR NON-PETROLEUM HYDROCARBON
**Facility Type:**
**Composting Method:**
**Address:** 12155 TELEGRAPH RD
**City:** SANTA FE SPRINGS
**Zip:** 90670
**County:** LOS ANGELES
**CUF Claim:** 10484

**Designated Beneficial Use:** MUN, AGR, IND, PROC
**Project Oversight Agencies:**
**Report Link:** https://geotracker.waterboards.ca.gov/profile_report?global_id=T0603702757
**Cleanup Status Detail:** COMPLETED - CASE CLOSED AS OF 4/5/2004
**Cleanup History Link:** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=T0603702757&tabname=regulatoryhistory
**Potential Media of Concern:** AQUIFER USED FOR DRINKING WATER SUPPLY
**User Defined Beneficial Use:**
**DWR GW Sub Basin:** Coastal Plain Of Los Angeles - Central (4-011.04)
**Calwater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**Post Closure Site Management:**
**Future Land Use:**
**Cleanup Oversight Agencies:** LOS ANGELES RWQCB (REGION 4) (LEAD) - CASE #: I-01120A
CASEWORKER: NOMAN CHOWDHURY
SANTA FE SPRINGS, CITY OF
**Gndwater Monitoring Freque:**
**Designated Beneficial Use Desc:** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
**Site History:**

No site history available

***LUST Sites from GeoTracker Search - Cleanup Status History***

**Status:** Open - Case Begin Date
**Date :** 9/27/1991

**Status:** Completed - Case Closed
**Date :** 4/5/2004

**Status:** Open - Site Assessment
**Date :** 11/19/2001

**Status:** Open - Site Assessment
**Date :** 8/29/2000

***Sites from GeoTracker Search - Regulatory Activities (as of May 27, 2022)***

**Action Type:** Other Regulatory Actions
**Action Date:** 4/5/2004
**Received Issue Date:** 4/5/2004
**Action:** Closure/No Further Action Letter
**Doc Link:**
**Title Description Comments:**

**Action Type:** Notices
**Action Date:** 3/22/2004
**Received Issue Date:** 3/22/2004

***Action:*** Notification - Preclosure
***Doc Link:***
***Title Description Comments:***

***Action Type:*** Other Regulatory Actions
***Action Date:*** 3/18/2004
***Received Issue Date:*** 3/18/2004
***Action:*** Site Visit / Inspection / Sampling
***Doc Link:***
***Title Description Comments:***

PRE-CLOSURE INSPECTION

***Action Type:*** Other Regulatory Actions
***Action Date:*** 1/18/2004
***Received Issue Date:*** 1/18/2004
***Action:*** Site Visit / Inspection / Sampling
***Doc Link:***
***Title Description Comments:***

***Action Type:*** Response Requested - Reports
***Action Date:*** 1/15/2004
***Received Issue Date:*** 1/16/2004
***Action:*** Soil and Water Investigation Report
***Doc Link:***
***Title Description Comments:***

Site Conceptual Model Report

***Action Type:*** Response Requested - Reports
***Action Date:*** 1/15/2004
***Received Issue Date:*** 1/16/2004
***Action:*** Monitoring Report - Quarterly
***Doc Link:***
***Title Description Comments:***

Monitoring Report - Quarterly

***Action Type:*** Response Requested - Reports
***Action Date:*** 10/15/2003
***Received Issue Date:*** 10/17/2003
***Action:*** Soil and Water Investigation Report
***Doc Link:***
***Title Description Comments:***

Estimated Plume Travel Time - PLUME TRAVEL TIME

***Action Type:*** Response Requested - Reports
***Action Date:*** 10/15/2003
***Received Issue Date:*** 10/17/2003
***Action:*** Monitoring Report - Quarterly
***Doc Link:***
***Title Description Comments:***

Monitoring Report - Quarterly

***Action Type:*** Response Requested - Workplans
***Action Date:*** 7/15/2003
***Received Issue Date:*** 7/16/2003
***Action:*** Interim Remedial Action Plan
***Doc Link:***
***Title Description Comments:***

Interim Remedial Action Plan - IRAP REVIEWED

***Action Type:*** Response Requested - Reports
***Action Date:*** 7/15/2003
***Received Issue Date:*** 6/24/2003
***Action:*** Monitoring Report - Quarterly
***Doc Link:***
***Title Description Comments:***

Monitoring Report - Quarterly - QMR REVIEWED

***Action Type:*** Response Requested - Reports
***Action Date:*** 7/15/2003
***Received Issue Date:*** 7/16/2003
***Action:*** Soil and Water Investigation Report
***Doc Link:***
***Title Description Comments:***

Site Conceptual Model Report - SCM REVIEWED

***Action Type:*** Response Requested - Workplans
***Action Date:*** 7/15/2003
***Received Issue Date:*** 7/16/2003
***Action:*** Soil and Water Investigation Workplan
***Doc Link:***
***Title Description Comments:***

MTBE Investigation Workplan - WP REVIEWED

***Action Type:*** Response Requested - Reports
***Action Date:*** 4/15/2003
***Received Issue Date:*** 4/10/2003
***Action:*** Monitoring Report - Quarterly
***Doc Link:***
***Title Description Comments:***

Monitoring Report - Quarterly - QMR 1/03 REVIEWED

***Action Type:*** Enforcement/Orders
***Action Date:*** 2/27/2003
***Received Issue Date:*** 2/27/2003
***Action:*** 13267 Requirement
***Doc Link:***
***Title Description Comments:***

***Action Type:*** Response Requested - Reports
***Action Date:*** 1/15/2003
***Received Issue Date:*** 1/13/2003
***Action:*** Monitoring Report - Quarterly
***Doc Link:***
***Title Description Comments:***

Monitoring Report - Quarterly - QMR 4/02 REVIEWED

***Action Type:*** Response Requested - Reports
***Action Date:*** 10/15/2002
***Received Issue Date:*** 10/17/2002
***Action:*** Monitoring Report - Quarterly
***Doc Link:***
***Title Description Comments:***

Monitoring Report - Quarterly - QMR 3/02 REVIEWED

**Action Type:** Response Requested - Reports
**Action Date:** 6/4/2002
**Received Issue Date:** 6/27/2002
**Action:** Soil and Water Investigation Report
**Doc Link:**
**Title Description Comments:**

Soil and Water Investigation Report - SITE ASSESSMENT & WELL INSTALL. REPORT

**Action Type:** Other Regulatory Actions
**Action Date:** 11/19/2001
**Received Issue Date:** 11/19/2001
**Action:** Staff Letter
**Doc Link:**
**Title Description Comments:**

**Action Type:** Leak Action
**Action Date:** 6/23/1999
**Received Issue Date:**
**Action:** Leak Reported
**Doc Link:**
**Title Description Comments:**

**Action Type:** Leak Action
**Action Date:** 10/27/1998
**Received Issue Date:**
**Action:** Leak Stopped
**Doc Link:**
**Title Description Comments:**

**Action Type:** Leak Action
**Action Date:** 9/27/1991
**Received Issue Date:**
**Action:** Leak Discovery
**Doc Link:**
**Title Description Comments:**

***Sites from GeoTracker Search - Documents (as of May 27, 2022)***

**Document Type:** Site Documents
**Document Date:** 3/1/2005*
**Type:** REPORTS - OTHER
**Size :** 1,194 KB
**Submitted By:** JASON LEE (RP)
**Submitted:**
**Title:** WELL DESTRUCTION REPORT
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/6202680289/T0603702757.pdf

| 131 | 2 of 2 | WSW | 0.31 / 1,654.49 | 142.38 / -11 | CHEVRON #9-5306<br>12155 TELEGRAPH RD<br>SANTA FE SPRINGS CA 90670 | LUST |
|---|---|---|---|---|---|---|

**Global ID:** T0603702756
**Status:** COMPLETED - CASE CLOSED
**Status Date:** 7/17/1996
**Case Type:** LUST CLEANUP SITE
**County:** LOS ANGELES
**Latitude:** 33.9423249
**Longitude:** -118.0737364

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

**RB Case No:** I-01120
**Local Case No:**
**Begin Date:** 9/27/1991
**Lead Agency:** LOS ANGELES RWQCB (REGION 4)
**Local Agency:**
**CUF Case:** NO
**Potential COC:** Gasoline
**How Discovered:** Other Means
**Stop Method:**
**Stop Description:**
**Case Worker:** YR
**Military DoD Site:** No

| | | | |
|---|---|---|---|
| ***CalEnvScreen Score:*** | | ***Leak Reported Dt:*** | 1991-09-30 00:00:00 |
| ***EPA Region:*** | 9 | ***No Further Action Dt:*** | 1996-07-17 00:00:00 |
| ***Qty Rlsd Gallons:*** | | | |
| ***Calenviroscreen 4 Score:*** | 90-95% | | |
| ***Facility Project Sub Type:*** | | | |
| ***Calenviroscreen 3 Score:*** | 96-100% (highest scores) | | |
| ***Potential Media of Concern:*** | Soil | | |
| ***How Discovered Description:*** | | | |
| ***Calwater Watershed Name:*** | San Gabriel River - Lower San Gabriel - Central (Split) (405.15) | | |
| ***DWR GW Subbasin Name:*** | Coastal Plain Of Los Angeles - Central (4-011.04) | | |
| ***Disadvantaged Community:*** | | | |
| ***Coordinate Source:*** | Google Geocode | | |
| ***Discharge Cause:*** | Unknown | | |
| ***Discharge Source:*** | Other | | |
| ***File Location:*** | | | |
| ***Site History:*** | | | |

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity***

| | |
|---|---|
| ***Action Type:*** | Other |
| ***Date :*** | 9/30/1991 |
| ***Action:*** | Leak Reported |
| ***Action Type:*** | Other |
| ***Date :*** | 9/27/1991 |
| ***Action:*** | Leak Stopped |
| ***Action Type:*** | Other |
| ***Date :*** | 9/27/1991 |
| ***Action:*** | Leak Discovery |

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Contacts***

| | | | |
|---|---|---|---|
| ***Contact Type:*** | Regional Board Caseworker | ***Address:*** | 320 W. 4TH ST., SUITE 200 |
| ***Contact Name:*** | YUE RONG | ***Email:*** | yrong@waterboards.ca.gov |
| ***City:*** | Los Angeles | ***Phone No:*** | |
| ***Organization Name:*** | LOS ANGELES RWQCB (REGION 4) | | |
| ***Contact Type:*** | Local Agency Caseworker | ***Address:*** | |
| ***Contact Name:*** | UNK | ***Email:*** | |
| ***City:*** | R4 UNKNOWN | ***Phone No:*** | |
| ***Organization Name:*** | R4 UNKNOWN | | |

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

| | |
|---|---|
| ***Status:*** | Open - Site Assessment |
| ***Status Date:*** | 9/30/1991 |
| ***Status:*** | Open - Case Begin Date |
| ***Status Date:*** | 9/27/1991 |
| ***Status:*** | Completed - Case Closed |
| ***Status Date:*** | 7/17/1996 |

***LUST Sites from GeoTracker Search - Regulatory Profile***

| | | | |
|---|---|---|---|
| ***Site Facility Name:*** | CHEVRON #9-5306 | ***Potential COC:*** | GASOLINE |
| ***Site Facility Type:*** | LUST CLEANUP SITE | ***Facility Type:*** | |
| ***Cleanup Status:*** | COMPLETED - CASE CLOSED | ***Composting Method:*** | |
| ***Project Status:*** | | ***Address:*** | 12155 TELEGRAPH RD |
| ***WDR Place Type:*** | | ***City:*** | SANTA FE SPRINGS |
| ***WDR File:*** | | ***Zip:*** | 90670 |
| ***WDR Order:*** | | ***County:*** | LOS ANGELES |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

***CUF Priority Assig:*** ***CUF Claim:***
***CUF Amount Paid:***
***File Location:***
***Designated Beneficial Use:*** MUN, AGR, IND, PROC
***Project Oversight Agencies:***
***Report Link:*** https://geotracker.waterboards.ca.gov/profile_report?global_id=T0603702756
***Cleanup Status Detail:*** COMPLETED - CASE CLOSED AS OF 7/17/1996
***Cleanup History Link:*** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=T0603702756&tabname=regulatoryhistory
***Potential Media of Concern:*** SOIL
***User Defined Beneficial Use:***
***DWR GW Sub Basin:*** Coastal Plain Of Los Angeles - Central (4-011.04)
***Calwater Watershed Name:*** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
***Post Closure Site Management:***
***Future Land Use:***
***Cleanup Oversight Agencies:*** LOS ANGELES RWQCB (REGION 4) (LEAD) - CASE #: I-01120
CASEWORKER: YUE RONG
SANTA FE SPRINGS, CITY OF
***Gndwater Monitoring Freque:***
***Designated Beneficial Use Desc:*** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
***Site History:***

No site history available

***LUST Sites from GeoTracker Search - Cleanup Status History***

***Status:*** Open - Case Begin Date
***Date :*** 9/27/1991

***Status:*** Open - Site Assessment
***Date :*** 9/30/1991

***Status:*** Completed - Case Closed
***Date :*** 7/17/1996

***Sites from GeoTracker Search - Regulatory Activities (as of May 27, 2022)***

***Action Type:*** Leak Action
***Action Date:*** 9/30/1991
***Received Issue Date:***
***Action:*** Leak Reported
***Doc Link:***
***Title Description Comments:***

***Action Type:*** Leak Action
***Action Date:*** 9/27/1991
***Received Issue Date:***
***Action:*** Leak Discovery
***Doc Link:***
***Title Description Comments:***

***Action Type:*** Leak Action
***Action Date:*** 9/27/1991
***Received Issue Date:***
***Action:*** Leak Stopped
***Doc Link:***
***Title Description Comments:***

| | | | | | | |
|---|---|---|---|---|---|---|
| 132 | *1 of 1* | *SSW* | *0.32 / 1,673.85* | *142.38 / -11* | *TROJAN BATTERY CO. - CLARK ST FAC*<br>*12380 CLARK STREET*<br>*SANTA FE SPRINGS CA 90670* | *ENVIROSTOR* |

| | | | |
|---|---|---|---|
| **Estor/EPA ID:** | 71002926 | **Assembly District:** | 57 |
| **Site Code:** | | **Senate District:** | 32 |
| **Nat Priority List:** | NO | **Permit Renewal Lead:** | |
| **APN:** | NONE SPECIFIED | **Public Partici Spclst:** | |
| **Census Tract:** | 6037502802 | **Project Manager:** | |
| **Site Type:** | TIERED PERMIT | **County:** | LOS ANGELES |
| **Address Description:** | 12380 CLARK STREET | **Latitude:** | 33.938114 |
| **Office:** | CLEANUP CHATSWORTH | **Longitude:** | -118.069582 |
| **Special Program:** | | **Acres:** | NONE SPECIFIED |
| **Funding:** | | **Supervisor:** | |

**Cleanup Status:** NO ACTION REQUIRED AS OF 1/31/2003
**Cleanup Oversight Agencies:** NONE SPECIFIED
**School District:**
**Past Use that Caused Contam:** NONE SPECIFIED
**Potential Media Affected:** NONE SPECIFIED
**Potential Contamin of Concern:**

NONE SPECIFIED

**Site History:**

Site History: Former Oil Field. Project Description: Phase I EA Checklist Verification Inspection Facility Comments: Facility file returned to the Southern California Enforcement and Emergency Response.

**Status:** NO ACTION REQUIRED
**Program Type:** TIERED PERMIT
**CalEnviroScreen Score:** 75-80%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=71002926

***Completed Activities***

**Title:** Inspection - Phase I Verification
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Phase I Verification
**Date Completed:** 1/31/2003
**Comments:** Inspection report sent on 1/31/2003

**Title:** Phase I Inspection Completed
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Phase 1
**Date Completed:** 1/31/2003
**Comments:**

---

| | | | | | | |
|---|---|---|---|---|---|---|
| 133 | 1 of 2 | E | 0.32 / 1,679.24 | 161.47 / 8 | **Whiting Ent Inc dba Hi Tech Metal Polish**<br>**10140 Romandel**<br>**Santa Fe Springs CA 90670** | PFAS |

| | | | |
|---|---|---|---|
| **Global ID:** | T10000013554 | **Facility ID:** | |
| **Status:** | | **Site Facility Type:** | |
| **Status Date:** | | **Latitude:** | 33.9441 |
| **County:** | Los Angeles | **Longitude:** | -118.05946 |

**Data Source:** 2019 Statewide PFAS Investigation - Chrome Plating Facilities

***2020 Statewide PFAS Investigation - Chrome Plating Facilities***

**Regional Board:** Los Angeles

**Facility Name:** Whiting Ent Inc dba Hi Tech Metal Polish
**Address:** 10140 Romandel
**City:** Santa Fe Springs
**ZIP:** 90670
**County:** Los Angeles
**Contact Information:** https://www.waterboards.ca.gov/pfas/regional_board_contacts.html
**Geotracker Site:** https://geotracker.waterboards.ca.gov/regulators/screens/menu?global_id=T10000013554

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

**RB Case No:**
**Local Case No:**
**Begin Date:** 9/23/2019
**CUF Case:** NO
**CalEnvScreen Score:**
**EPA Region:** 9
**Qty Released Gallons:**
**Potential COC:**
**Lead Agency:** LOS ANGELES RWQCB (REGION 4)
**Local Agency:**
**Potential Media of Concern:**
**How Discovered Desc:**
**Calwater Watershed Name:**
**DWR GW Subbasin Name:**
**Disadvantaged Community:**
**Coordinate Source:** Manual Entry on Screens
**Discharge Cause:**
**Discharge Source:**
**File Location:**
**Site History:**
**How Discovered:**
**Stop Method:**
**Stop Description:**
**Caseworker:**
**Military DoD Site:** No
**Leak Reported Dt:**
**No Further Action Dt:**

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity***

**Action Type:** ENFORCEMENT
**Date:** 10/25/2019
**Action:** PFAS Order - #WQ 2019-0045-DWQ

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

**Status:** Open - Case Begin Date
**Status Date:** 9/23/2019

**Status:** Pending Review
**Status Date:** 9/23/2019

***Cleanup Program Sites from GeoTracker Search - Regulatory Profile***

**Project Status:**
**CUF Claim:**
**CUF Priority Assign:**
**CUF Amount Paid:**
**WDR Place Type:**
**Facility Type:**
**User Defined Beneficial Use:**
**Designated Beneficial Use:** MUN, AGR, IND, PROC
**Designated Beneficial Use Desc:** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
**Project Oversight Agencies:**
**Report Link:** https://geotracker.waterboards.ca.gov/profile_report?global_id=T10000013554
**File Location:**
**Cleanup Status Detail:** PENDING REVIEW AS OF 9/23/2019
**Cleanup History Link:** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=T10000013554&tabname=regulatoryhistory
**WDR File:**
**WDR Order:**
**Future Land Use:**
**Composting Method:**

**Potential COC:** NONE SPECIFIED
**Potential Media of Concern:** NONE SPECIFIED
**DWR GW Sub Basin:**
**Calwater Watershed Name:**
**Post Closure Site Management:**
**Cleanup Oversight Agencies:** LOS ANGELES RWQCB (REGION 4) (LEAD)
**Groundwater Monitoring Frequen:**
**Site History:**

No site history available

***Cleanup Program Sites from GeoTracker Search - Regulatory Activities***

**Action Type:** Enforcement/Orders **Action Date:** 10/25/2019
**Action:** PFAS Order - #WQ 2019-0045-DWQ **Received Issue Date:** 10/25/2019
**Doc Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=T10000013554&enforcement_id=6419620&temptable=ENFORCEMENT
**Title Description Comment:**

WATER CODE SECTIONS 13267 AND 13383 ORDER FOR THE DETERMINATION OF THE PRESENCE OF PER- AND POLYFLUOROALKYL SUBSTANCES, ORDER WQ 2019-0045-DWQ

***Cleanup Program Sites from GeoTracker Search - Documents***

**Document Type:** Site Documents **Document Date:** 10/25/2019
**Size:** **Submitted:**
**Title:** WATER CODE SECTIONS 13267 AND 13383 ORDER FOR THE DETERMINATION OF THE PRESENCE OF PER- AND POLYFLUOROALKYL SUBSTANCES, ORDER WQ 2019-0045-DWQ
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=T10000013554&enforcement_id=6419620
**Submitted By:** ADMINISTRATOR (REGULATOR), AMANDA MAGEE (REGULATOR)
**Type:** PFAS ORDER

***Cleanup Program Sites from GeoTracker Search - Cleanup Status History***

**Status:** Open - Case Begin Date
**Date:** 9/23/2019

**Status:** Pending Review
**Date:** 9/23/2019

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| 133 | 2 of 2 | E | 0.32 / 1,679.24 | 161.47 / 8 | WHITING ENT INC DBA HI TECH METAL POLISH<br>10140 ROMANDEL<br>SANTA FE SPRINGS CA 90670 | HAZ TSD |
|---|---|---|---|---|---|---|

**EPA ID:** CAR000112755 **Facility County:** 19
**Facility Street2:** **County:** Los Angeles
**Details DTSC HWTS:** The Department of Toxic Substances Control (DTSC) makes available a Waste Code Matrix showing each Waste Code, its description, and annual amounts in its Hazardous Waste Tracking System: https://hwts.dtsc.ca.gov/search
**Handler Profile URL:** https://hwts.dtsc.ca.gov/facility/CAR000112755

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| 134 | 1 of 1 | SSW | 0.32 / 1,709.44 | 142.38 / -11 | TROJAN BATTERY COMPANY<br>12380 CLARK ST<br>SANTA FE SPRINGS CA<br>906700000 | HAZ TSD |
|---|---|---|---|---|---|---|

**EPA ID:** CAD981966179 **Facility County:** 19
**Facility Street2:** **County:** Los Angeles
**Details DTSC HWTS:** The Department of Toxic Substances Control (DTSC) makes available a Waste Code Matrix showing each Waste Code, its description, and annual amounts in its Hazardous Waste Tracking System:

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Handler Profile URL:** https://hwts.dtsc.ca.gov/search
https://hwts.dtsc.ca.gov/facility/CAD981966179

| 135 | 1 of 1 | SE | 0.33 / 1,719.11 | 152.39 / -1 | BREITBURN CLARK STREET SPILL<br>12645 CLARK STREET<br>SANTA FE SPRINGS CA | CLEANUP SITES |
|---|---|---|---|---|---|---|

**Global ID:** T10000013360
**County:** LOS ANGELES
**Status Date:** 11/8/2019
**Status:** COMPLETED - CASE CLOSED
**Site Facility Type:** CLEANUP PROGRAM SITE
**Data Source:** Cleanup Program Sites from GeoTracker Search (as of May 27, 2022); Cleanup Sites from GeoTracker Cleanup Sites Data Download

**Latitude:** 33.93884
**Longitude:** -118.06151

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

**RB Case No:** 1475
**Local Case No:**
**Begin Date:** 9/11/2019
**Lead Agency:** LOS ANGELES RWQCB (REGION 4)
**Local Agency:**
**CUF Case:** NO
**CalEnvScreen Score:**
**EPA Region:** 9
**Qty Rlsd Gallons:**
**Potential COC:**
**How Discovered:**
**Stop Method:**
**Stop Description:**
**Case Worker:** MN
**Military DoD Site:** No
**Leak Reported Dt:**
**No Further Action Dt:** 2019-11-08 00:00:00
**Potential Media of Concern:**
**How Discovered Description:**
**Calwater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**DWR GW Subbasin Name:** Coastal Plain Of Los Angeles - Central (4-011.04)
**Disadvantaged Community:**
**Coordinate Source:**
**Discharge Cause:**
**Discharge Source:**
**Facility Project Sub Type:**
**Calenviroscreen 3 Score:** 91-95%
**Calenviroscreen 4 Score:** 75-80%
**File Location:**
**Site History:**

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity***

**Date:** 2019-11-07 00:00:00
**Action:** Site Visit / Inspection / Sampling
**Action Type:** ENFORCEMENT

**Date:** 2018-11-30 00:00:00
**Action:** File review
**Action Type:** ENFORCEMENT

**Date:** 2019-10-03 00:00:00
**Action:** File Review - Closure
**Action Type:** ENFORCEMENT

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

***Status:*** Open - Case Begin Date
***Status Date:*** 2019-09-11 00:00:00

***Status:*** Open - Eligible for Closure
***Status Date:*** 2019-09-11 00:00:00

***Status:*** Completed - Case Closed
***Status Date:*** 2019-11-08 00:00:00

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Contacts***

***Contact Type:*** Regional Board Caseworker
***Contact Name:*** MAJD NIMA
***Organization Name:*** LOS ANGELES RWQCB (REGION 4)
***Address:*** 320 W. 4th St Suite 200
***City:*** LOS ANGELES
***Email:*** majd.nima@waterboards.ca.gov
***Phone No:*** 2135766707

***Cleanup Program Sites from GeoTracker Search - Regulatory Profile***

***Project Status:***
***Cuf Claim No:***
***CUF Priority Assign:***
***CUF Amount Paid:***
***Composting Method:***
***Facility Type:***
***WDR Place Type:***
***Wdr File No:***
***Wdr Order No:***
***File Location:***
***User Defined Beneficial Use:***
***Designated Beneficial Use:*** MUN, AGR, IND, PROC
***Designated Beneficl Use Desc:*** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
***Project Oversight Agencies:***
***Report Link:*** https://geotracker.waterboards.ca.gov/profile_report?global_id=T10000013360
***Cleanup Status Detail:*** COMPLETED - CASE CLOSED AS OF 11/8/2019
***Potential COC:*** NONE SPECIFIED
***Potential Media of Concern:*** NONE SPECIFIED
***Groundwater Monitoring Freq:***
***DWR GW Sub Basin:*** Coastal Plain Of Los Angeles - Central (4-011.04)
***CalWater Watershed Name:*** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
***Post Closure Site Management:***
***Future Land Use:***
***Cleanup Oversight Agencies:*** LOS ANGELES RWQCB (REGION 4) (LEAD) - CASE #: 1475
CASEWORKER: MAJD NIMA
***Cleanup History Link:*** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=T10000013360&tabname=regulatoryhistory
***Site History:***

No site history available

***Sites from GeoTracker Search - Regulatory Activities (as of May 27, 2022)***

***Action Type:*** Other Regulatory Actions
***Action:*** Site Visit / Inspection / Sampling
***Action Date:*** 11/7/2019
***Received Issue Date:*** 11/7/2019
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=T10000013360&enforcement_id=6420017&temptable=ENFORCEMENT
***Title Description Comments:***

Site inspection report

***Action Type:*** Other Regulatory Actions
***Action:*** File Review - Closure
***Action Date:*** 10/3/2019
***Received Issue Date:*** 10/3/2019
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=T10000013360&enforcement_id=6416940&temptable=ENFORCEMENT
***Title Description Comments:***

Non-Case Designation Letter

***Action Type:*** Other Regulatory Actions
***Action:*** File review
***Action Date:*** 11/30/2018
***Received Issue Date:*** 11/30/2018
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=T10000013360&enforcement_id=6416926&temptable=ENFORCEMENT
***Title Description Comments:***

Soil Analytical Data- Laboratory Results

***Action Type:*** Enforcement - Other
***Action:*** UNK
***Action Date:***
***Received Issue Date:***
***Doc Link:***
***Title Description Comments:***

***Sites from GeoTracker Search - Documents (as of May 27, 2022)***

***Document Type:*** Site Documents
***Document Date:*** 11/30/2018
***Size :***
***Submitted:***
***Submitted By:*** MAJD NIMA (REGULATOR)
***Title:*** SOIL ANALYTICAL DATA- LABORATORY RESULTS
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=T10000013360&enforcement_id=6416926
***Type:*** FILE REVIEW

***Document Type:*** Site Documents
***Document Date:*** 11/7/2019
***Size :***
***Submitted:***
***Submitted By:*** MAJD NIMA (REGULATOR)
***Title:*** SITE INSPECTION REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=T10000013360&enforcement_id=6420017
***Type:*** SITE VISIT / INSPECTION / SAMPLING

***Document Type:*** Site Documents
***Document Date:*** 10/3/2019
***Size :***
***Submitted:***
***Submitted By:*** MAJD NIMA (REGULATOR)
***Title:*** NON-CASE DESIGNATION LETTER
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=T10000013360&enforcement_id=6416940
***Type:*** FILE REVIEW - CLOSURE

***Sites from GeoTracker Search - Cleanup Status History (as of May 27, 2022)***

***Status:*** Completed - Case Closed
***Date:*** 11/8/2019

***Status:*** Open - Case Begin Date
***Date:*** 9/11/2019

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Status:** Open - Eligible for Closure
**Date:** 9/11/2019

| | | | | | | |
|---|---|---|---|---|---|---|
| 136 | 1 of 1 | SSW | 0.33 / 1,756.66 | 140.38 / -13 | YELLOW FREIGHT SYSTEMS<br>12250 CLARK AVE E<br>SANTA FE SPRINGS CA 90670 | DELISTED CLEANUP |

***Delisted GeoTracker Cleanup Program Sites***

**Global ID:** T0603703173
**Site Facility Type:** Cleanup Program Site
**Status:** Open - Verification Monitoring
**Status Date:** 7/6/1998
**County:** Los Angeles
**Latitude:** 33.938441667
**Longitude:** -118.071345
**Data Source:** Cleanup Sites from GeoTracker Cleanup Sites Data Download
**Record Date:** GTCL
**Original Source:** 01-JAN-11

| | | | | | | |
|---|---|---|---|---|---|---|
| 137 | 1 of 1 | ENE | 0.35 / 1,867.38 | 162.15 / 9 | GALAXY BRAZING CO., INC. - SANTA FE SPRINGS<br>10015 FREEMAN AVENUE<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |

**Estor/EPA ID:** 71003318
**Site Code:**
**Nat Priority List:** NO
**APN:** NONE SPECIFIED
**Census Tract:** 6037502902
**Site Type:** TIERED PERMIT
**Address Description:** 10015 FREEMAN AVENUE
**Office:** CLEANUP CHATSWORTH
**Special Program:**
**Funding:**
**Cleanup Status:** REFER: OTHER AGENCY AS OF
**Cleanup Oversight Agencies:** NONE SPECIFIED
**School District:**
**Past Use that Caused Contam:** NONE SPECIFIED
**Potential Media Affected:** NONE SPECIFIED
**Potential Contamin of Concern:**

NONE SPECIFIED

**Assembly District:** 57
**Senate District:** 32
**Permit Renewal Lead:**
**Public Partici Spclst:**
**Project Manager:**
**County:** LOS ANGELES
**Latitude:** 33.946563
**Longitude:** -118.058737
**Acres:** NONE SPECIFIED
**Supervisor:**

**Site History:**

**Status:** REFER: OTHER AGENCY
**Program Type:** TIERED PERMIT
**CalEnviroScreen Score:** 90-95%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=71003318

| | | | | | | |
|---|---|---|---|---|---|---|
| 138 | 1 of 1 | E | 0.36 / 1,884.13 | 160.38 / 7 | TROYER CONTRACTING CO. INC<br>10122 FREEMAN AVE<br>SANTA FE SPRINGS CA<br>906700000 | HAZ TSD |

**EPA ID:** CAL000274705
**Facility Street2:**
**Details DTSC HWTS:** The Department of Toxic Substances Control (DTSC) makes available a Waste Code Matrix showing each Waste Code, its description, and annual amounts in its Hazardous Waste Tracking System: https://hwts.dtsc.ca.gov/search
**Handler Profile URL:** https://hwts.dtsc.ca.gov/facility/CAL000274705

**Facility County:** 19
**County:** Los Angeles

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 139 | 1 of 1 | NNE | 0.37 / 1,953.50 | 163.07 / 10 | SOUTHERN STEEL & SUPPLY CO, INC<br>12350 LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670 | LUST |

| | | | |
|---|---|---|---|
| **Global ID:** | T0603703625 | **County:** | LOS ANGELES |
| **Status:** | COMPLETED - CASE CLOSED | **Latitude:** | 33.951527 |
| **Status Date:** | 6/3/1991 | **Longitude:** | -118.063635 |
| **Case Type:** | LUST CLEANUP SITE | | |

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

| | | | |
|---|---|---|---|
| **RB Case No:** | I-10522 | **Potential COC:** | Gasoline |
| **Local Case No:** | | **How Discovered:** | Tank Closure |
| **Begin Date:** | 11/30/1988 | **Stop Method:** | |
| **Lead Agency:** | SANTA FE SPRINGS, CITY OF | **Stop Description:** | |
| **Local Agency:** | | **Case Worker:** | |
| **CUF Case:** | YES | **Military DoD Site:** | No |
| **CalEnvScreen Score:** | | **Leak Reported Dt:** | 1989-01-17 00:00:00 |
| **EPA Region:** | 9 | **No Further Action Dt:** | 1991-06-03 00:00:00 |
| **Qty Rlsd Gallons:** | | | |

**Calenviroscreen 4 Score:** 90-95%
**Facility Project Sub Type:**
**Calenviroscreen 3 Score:** 96-100% (highest scores)
**Potential Media of Concern:** Soil
**How Discovered Description:**
**Calwater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**DWR GW Subbasin Name:** Coastal Plain Of Los Angeles - Central (4-011.04)
**Disadvantaged Community:**
**Coordinate Source:** Google Geocode
**Discharge Cause:** Overfill
**Discharge Source:** Other
**File Location:**
**Site History:**

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity***

**Action Type:** Other
**Date :** 1/17/1989
**Action:** Leak Reported

**Action Type:** Other
**Date :** 11/30/1988
**Action:** Leak Discovery

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Contacts***

| | | | |
|---|---|---|---|
| **Contact Type:** | Local Agency Caseworker | **Address:** | |
| **Contact Name:** | UNK | **Email:** | |
| **City:** | R4 UNKNOWN | **Phone No:** | |
| **Organization Name:** | R4 UNKNOWN | | |
| **Contact Type:** | Regional Board Caseworker | **Address:** | 320 W. 4TH ST., SUITE 200 |
| **Contact Name:** | YUE RONG | **Email:** | yrong@waterboards.ca.gov |
| **City:** | Los Angeles | **Phone No:** | |
| **Organization Name:** | LOS ANGELES RWQCB (REGION 4) | | |

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

**Status:** Open - Verification Monitoring
**Status Date:** 11/13/1990

**Status:** Completed - Case Closed

***Status Date:*** 6/3/1991

***Status:*** Open - Site Assessment
***Status Date:*** 1/27/1989

***Status:*** Open - Case Begin Date
***Status Date:*** 11/30/1988

***LUST Sites from GeoTracker Search - Regulatory Profile***

***Site Facility Name:*** SOUTHERN STEEL & SUPPLY CO,INC
***Site Facility Type:*** LUST CLEANUP SITE
***Cleanup Status:*** COMPLETED - CASE CLOSED
***Project Status:***
***WDR Place Type:***
***WDR File:***
***WDR Order:***
***CUF Priority Assig:*** B
***CUF Amount Paid:*** $20,078
***File Location:***
***Designated Beneficial Use:*** MUN, AGR, IND, PROC
***Project Oversight Agencies:***
***Report Link:*** https://geotracker.waterboards.ca.gov/profile_report?global_id=T0603703625
***Cleanup Status Detail:*** COMPLETED - CASE CLOSED AS OF 6/3/1991
***Cleanup History Link:*** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=T0603703625&tabname=regulatoryhistory
***Potential Media of Concern:*** SOIL
***User Defined Beneficial Use:***
***DWR GW Sub Basin:*** Coastal Plain Of Los Angeles - Central (4-011.04)
***Calwater Watershed Name:*** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
***Post Closure Site Management:***
***Future Land Use:***
***Cleanup Oversight Agencies:*** SANTA FE SPRINGS, CITY OF (LEAD)
LOS ANGELES RWQCB (REGION 4) - CASE #: I-10522
CASEWORKER: YUE RONG
***Gndwater Monitoring Freque:***
***Designated Beneficial Use Desc:*** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
***Site History:***

No site history available

***Potential COC:*** GASOLINE
***Facility Type:***
***Composting Method:***
***Address:*** 12350 LOS NIETOS RD
***City:*** SANTA FE SPRINGS
***Zip:*** 90670
***County:*** LOS ANGELES
***CUF Claim:*** 625

***LUST Sites from GeoTracker Search - Cleanup Status History***

***Status:*** Completed - Case Closed
***Date :*** 6/3/1991

***Status:*** Open - Case Begin Date
***Date :*** 11/30/1988

***Status:*** Open - Site Assessment
***Date :*** 1/27/1989

***Status:*** Open - Verification Monitoring
***Date :*** 11/13/1990

***Sites from GeoTracker Search - Regulatory Activities (as of May 27, 2022)***

***Action Type:*** Leak Action
***Action Date:*** 1/17/1989
***Received Issue Date:***
***Action:*** Leak Reported
***Doc Link:***
***Title Description Comments:***

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Action Type:** Leak Action
**Action Date:** 11/30/1988
**Received Issue Date:**
**Action:** Leak Discovery
**Doc Link:**
**Title Description Comments:**

| 140 | 1 of 2 | WNW | 0.37 / 1,955.47 | 151.38 / -2 | STATEFARM PROPERTY<br>GEARY AVE<br>SANTA FE SPRINGS CA 90670 | CLEANUP SITES |
|---|---|---|---|---|---|---|

**Global ID:** SLT43584582
**County:** LOS ANGELES
**Status Date:** 1/31/2000
**Latitude:** 33.948822
**Longitude:** -118.074004
**Status:** COMPLETED - CASE CLOSED
**Site Facility Type:** CLEANUP PROGRAM SITE
**Data Source:** Cleanup Program Sites from GeoTracker Search (as of May 27, 2022); Cleanup Sites from GeoTracker Cleanup Sites Data Download

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

**RB Case No:** 0666
**Local Case No:**
**Begin Date:**
**Lead Agency:** LOS ANGELES RWQCB (REGION 4)
**Local Agency:**
**CUF Case:** NO
**CalEnvScreen Score:**
**EPA Region:** 9
**Qty Rlsd Gallons:**
**Potential COC:**
**How Discovered:**
**Stop Method:**
**Stop Description:**
**Case Worker:**
**Military DoD Site:** No
**Leak Reported Dt:**
**No Further Action Dt:** 2000-01-31 00:00:00
**Potential Media of Concern:**
**How Discovered Description:**
**Calwater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**DWR GW Subbasin Name:** Coastal Plain Of Los Angeles - Central (4-011.04)
**Disadvantaged Community:**
**Coordinate Source:**
**Discharge Cause:**
**Discharge Source:**
**Facility Project Sub Type:**
**Calenviroscreen 3 Score:** 96-100% (highest scores)
**Calenviroscreen 4 Score:** 90-95%
**File Location:**
**Site History:**

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

**Status:** Completed - Case Closed
**Status Date:** 2000-01-31 00:00:00

***Cleanup Program Sites from GeoTracker Search - Regulatory Profile***

**Project Status:**
**Cuf Claim No:**
**CUF Priority Assign:**
**CUF Amount Paid:**

***Composting Method:***
***Facility Type:***
***WDR Place Type:***
***Wdr File No:***
***Wdr Order No:***
***File Location:***
***User Defined Beneficial Use:***
***Designated Beneficial Use:*** MUN, AGR, IND, PROC
***Designated Beneficl Use Desc:*** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
***Project Oversight Agencies:***
***Report Link:*** https://geotracker.waterboards.ca.gov/profile_report?global_id=SLT43584582
***Cleanup Status Detail:*** COMPLETED - CASE CLOSED AS OF 1/31/2000
***Potential COC:*** NONE SPECIFIED
***Potential Media of Concern:*** NONE SPECIFIED
***Groundwater Monitoring Freq:***
***DWR GW Sub Basin:*** Coastal Plain Of Los Angeles - Central (4-011.04)
***CalWater Watershed Name:*** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
***Post Closure Site Management:***
***Future Land Use:***
***Cleanup Oversight Agencies:*** LOS ANGELES RWQCB (REGION 4) (LEAD) - CASE #: 0666
***Cleanup History Link:*** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=SLT43584582&tabname=regulatoryhistory
***Site History:***

No site history available

***Sites from GeoTracker Search - Cleanup Status History (as of May 27, 2022)***

***Status:*** Completed - Case Closed
***Date:*** 1/31/2000

| 140 | 2 of 2 | WNW | 0.37 / 1,955.47 | 151.38 / -2 | STATE FARM INSURANCE<br>GEARY AVE<br>SANTA FE SPRINGS CA 90670 | CLEANUP SITES |
|---|---|---|---|---|---|---|

***Global ID:*** SLT43332330
***County:*** LOS ANGELES
***Status Date:*** 1/28/1998
***Latitude:*** 33.948822
***Longitude:*** -118.074004
***Status:*** COMPLETED - CASE CLOSED
***Site Facility Type:*** CLEANUP PROGRAM SITE
***Data Source:*** Cleanup Program Sites from GeoTracker Search (as of May 27, 2022); Cleanup Sites from GeoTracker Cleanup Sites Data Download

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

***RB Case No:*** 0517
***Local Case No:***
***Begin Date:***
***Lead Agency:*** LOS ANGELES RWQCB (REGION 4)
***Local Agency:***
***CUF Case:*** NO
***CalEnvScreen Score:***
***EPA Region:*** 9
***Qty Rlsd Gallons:***
***Potential COC:***
***How Discovered:***
***Stop Method:***
***Stop Description:***
***Case Worker:***
***Military DoD Site:*** No
***Leak Reported Dt:***
***No Further Action Dt:*** 1998-01-28 00:00:00
***Potential Media of Concern:***
***How Discovered Description:***
***Calwater Watershed Name:*** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
***DWR GW Subbasin Name:*** Coastal Plain Of Los Angeles - Central (4-011.04)

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

***Disadvantaged Community:***
***Coordinate Source:***
***Discharge Cause:***
***Discharge Source:***
***Facility Project Sub Type:***
***Calenviroscreen 3 Score:*** 96-100% (highest scores)
***Calenviroscreen 4 Score:*** 90-95%
***File Location:***
***Site History:***

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

***Status:*** Completed - Case Closed
***Status Date:*** 1998-01-28 00:00:00

***Cleanup Program Sites from GeoTracker Search - Regulatory Profile***

***Project Status:***
***Cuf Claim No:***
***CUF Priority Assign:***
***CUF Amount Paid:***
***Composting Method:***
***Facility Type:***
***WDR Place Type:***
***Wdr File No:***
***Wdr Order No:***
***File Location:***
***User Defined Beneficial Use:***
***Designated Beneficial Use:*** MUN, AGR, IND, PROC
***Designated Beneficl Use Desc:*** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
***Project Oversight Agencies:***
***Report Link:*** https://geotracker.waterboards.ca.gov/profile_report?global_id=SLT43332330
***Cleanup Status Detail:*** COMPLETED - CASE CLOSED AS OF 1/28/1998
***Potential COC:*** NONE SPECIFIED
***Potential Media of Concern:*** NONE SPECIFIED
***Groundwater Monitoring Freq:***
***DWR GW Sub Basin:*** Coastal Plain Of Los Angeles - Central (4-011.04)
***CalWater Watershed Name:*** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
***Post Closure Site Management:***
***Future Land Use:***
***Cleanup Oversight Agencies:*** LOS ANGELES RWQCB (REGION 4) (LEAD) - CASE #: 0517
***Cleanup History Link:*** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=SLT43332330&tabname=regulatoryhistory
***Site History:***

No site history available

***Sites from GeoTracker Search - Cleanup Status History (as of May 27, 2022)***

***Status:*** Completed - Case Closed
***Date:*** 1/28/1998

| | | | | | | |
|---|---|---|---|---|---|---|
| 141 | *1 of 1* | *NE* | *0.37 / 1,970.20* | *161.38 / 8* | ***WASTE DISPOSAL, INC.***<br>***12731 E LOS NIETOS RD***<br>***SANTA FE SPRINGS CA 90670*** | ***NPL*** |

***EPA ID:*** CAD980884357
***SITE ID:***
***Street Addr Txt (Shapefile):*** 12731 E LOS NIETOS RD
***City Name (Shapefile):*** SANTA FE SPRINGS
***State Code (Shapefile):*** CA
***Zip Code (Shapefile):*** 90670
***County (Shapefile):*** LOS ANGELES
***Data Source:*** U.S. EPA Site Boundaries Shapefile Download

***NPL (SEMS FOIA 004)***

| | | | |
|---|---|---|---|
| ***Final Date:*** | 07/22/87 | ***County:*** | LOS ANGELES |
| ***Federal Facility:*** | No | ***Latitude:*** | +33.950000 |
| ***NAI:*** | No | ***Longitude:*** | -118.055000 |
| ***SAA (Superfund Alt.):*** | | | |
| ***NA Entity (NAI Status):*** | | | |

***NPL Status Information (EPA's Where You Live Map)***

| | | | |
|---|---|---|---|
| ***Status:*** | NPL Site | ***Listing Date:*** | 7/22/1987 |
| ***SITS ID:*** | 968 | ***NOID Date:*** | |
| ***Proposed Date:*** | 6/10/1986 | ***Deletion Date:*** | |
| ***Construction Completion No:*** | 941 | | |
| ***Construction Completion:*** | 8/12/2005 | | |
| ***Notice of Data Availability:*** | | | |
| ***Site Listing Narrative:*** | <a href="https://semspub.epa.gov/src/document/09/2400274" target="_blank">CAD980884357 (PDF)</a> | | |
| ***Site Progress Profile:*** | <a href="https://cumulis.epa.gov/supercpad/cursites/csitinfo.cfm?id=0902140" target="_blank">Waste Disposal, Inc.</a> | | |
| ***Proposed Fr Notice:*** | <a href="https://semspub.epa.gov/src/document/11/189644" target="_blank">06/10/1986 (PDF)</a> | | |
| ***Listing Fr Notice:*** | <a href="https://semspub.epa.gov/src/document/11/189629" target="_blank">07/22/1987 (PDF)</a> | | |
| ***NOID Fr Notice:*** | | | |
| ***Deletion Fr Notice:*** | | | |
| ***Restoration Fr Notice:*** | | | |
| ***Site Had a Partial Deletion:*** | No | | |

***NPL (EPA Boundaries)***

| | | | |
|---|---|---|---|
| ***Epa Program:*** | Superfund | ***NPL Status Dt:*** | F |
| ***Cleared Public Rel:*** | Y | ***Original C:*** | |
| ***Feature In:*** | https://semspub.epa.gov/work/09/114909.pdf | ***Primary Telephone:*** | (415) 972-3192 |
| ***Feature 1:*** | 2002 Amended ROD | ***Region Code:*** | 09 |
| ***Gis Area:*** | .06299508 | ***Shape Length:*** | .01582488 |
| ***Gis Area U:*** | Miles | ***Site Contact:*** | Russell Mechem |
| ***Horiz Collect Meth:*** | | ***Site Contact 2:*** | mechem.russell@epa.gov |
| ***Last Changed:*** | | | |
| ***Federal Facility Deter Code:*** | N | | |
| ***Site Feature:*** | Site Boundary | | |
| ***Site Feature 1:*** | Current Ground Boundary | | |
| ***Site Feature 2:*** | 1 | | |
| ***Site Feature 3:*** | 1 | | |
| ***Site Feature 4:*** | Waste Disposal Inc. (WDI) Superfund site Boundary | | |
| ***Site Feature 5:*** | Site is bound by Santa Fe Rd to the NW, Los Nietos Rd to the SW, Greenleaf Ave to the SE, and St Paul School and warehouse buildings to the NE. | | |
| ***Site Feature 6:*** | 2002 Amended ROD | | |

***NPL Region 9 2015 Details***

| | | | |
|---|---|---|---|
| ***Area:*** | 0 | ***Site Status:*** | Construction Completed |
| ***Cerclis 1:*** | | ***Site Sta 1:*** | C |
| ***Cerclis 2:*** | | ***Subarea Na:*** | |
| ***Eis Human :*** | HEUC | ***Perimeter:*** | 1629.12093401 |
| ***FF Status:*** | Private Site | ***Shape Length:*** | 1966.29636264 |
| ***NPL Status:*** | F | ***Source:*** | SFUND-RMP |
| ***NPL Stat 1:*** | Currently on the Final NPL | ***Comments:*** | |
| ***NPL Name 1:*** | WASTE DISPOSAL, INC. | | |
| ***NPL Name 2:*** | | | |
| ***NPL Name 3:*** | | | |
| ***Boundary T:*** | Site Boundary | | |
| ***Reis Result:*** | Current Human Exposure Controlled | | |
| ***Resc Cat C:*** | WM | | |
| ***Resc Cat D:*** | Waste Management | | |
| ***Rssc Sub 1:*** | Industrial waste facility (non-generator) | | |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| **Rssc Sub C:** | | IF | | | | |
| **Site Map:** | | | | | | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 142 | 1 of 1 | NW | 0.37 / 1,974.53 | 152.97 / 0 | SANTA FE TRUCK TERMINAL<br>9750 NORWALK BLVD<br>SANTA FE SPRINGS CA 90670 | LUST |

| | | | |
|---|---|---|---|
| **Global ID:** | T0603702689 | **County:** | LOS ANGELES |
| **Status:** | COMPLETED - CASE CLOSED | **Latitude:** | 33.9501013 |
| **Status Date:** | 8/15/1996 | **Longitude:** | -118.0726432 |
| **Case Type:** | LUST CLEANUP SITE | | |

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

| | | | |
|---|---|---|---|
| **RB Case No:** | I-00229 | **Potential COC:** | Diesel |
| **Local Case No:** | | **How Discovered:** | |
| **Begin Date:** | 10/16/1987 | **Stop Method:** | |
| **Lead Agency:** | LOS ANGELES RWQCB (REGION 4) | **Stop Description:** | |
| **Local Agency:** | | **Case Worker:** | YR |
| **CUF Case:** | YES | **Military DoD Site:** | No |
| **CalEnvScreen Score:** | | **Leak Reported Dt:** | 1989-11-28 00:00:00 |
| **EPA Region:** | 9 | **No Further Action Dt:** | 1996-08-15 00:00:00 |
| **Qty Rlsd Gallons:** | | | |

**Calenviroscreen 4 Score:** 90-95%
**Facility Project Sub Type:**
**Calenviroscreen 3 Score:** 96-100% (highest scores)
**Potential Media of Concern:** Soil
**How Discovered Description:**
**Calwater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**DWR GW Subbasin Name:** Coastal Plain Of Los Angeles - Central (4-011.04)
**Disadvantaged Community:**
**Coordinate Source:** Google Geocode
**Discharge Cause:** Unknown
**Discharge Source:** Other
**File Location:**
**Site History:**

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity***

**Action Type:** Other
**Date :** 11/28/1989
**Action:** Leak Reported

**Action Type:** Other
**Date :** 11/24/1987
**Action:** Leak Discovery

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Contacts***

| | | | |
|---|---|---|---|
| **Contact Type:** | Regional Board Caseworker | **Address:** | 320 W. 4TH ST., SUITE 200 |
| **Contact Name:** | YUE RONG | **Email:** | yrong@waterboards.ca.gov |
| **City:** | Los Angeles | **Phone No:** | |
| **Organization Name:** | LOS ANGELES RWQCB (REGION 4) | | |

| | | | |
|---|---|---|---|
| **Contact Type:** | Local Agency Caseworker | **Address:** | |
| **Contact Name:** | UNK | **Email:** | |
| **City:** | R4 UNKNOWN | **Phone No:** | |
| **Organization Name:** | R4 UNKNOWN | | |

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

**Status:** Open - Site Assessment
**Status Date:** 10/16/1987

**Status:** Completed - Case Closed
**Status Date:** 8/15/1996

**Status:** Open - Site Assessment
**Status Date:** 11/14/1989

**Status:** Open - Case Begin Date
**Status Date:** 10/16/1987

**Status:** Open - Remediation
**Status Date:** 3/15/1989

**Status:** Open - Remediation
**Status Date:** 1/7/1988

**Status:** Open - Site Assessment
**Status Date:** 11/23/1987

***LUST Sites from GeoTracker Search - Regulatory Profile***

**Site Facility Name:** SANTA FE TRUCK TERMINAL
**Site Facility Type:** LUST CLEANUP SITE
**Cleanup Status:** COMPLETED - CASE CLOSED
**Project Status:**
**WDR Place Type:**
**WDR File:**
**WDR Order:**
**CUF Priority Assig:** C
**CUF Amount Paid:** $463,233
**File Location:**
**Potential COC:** DIESEL
**Facility Type:**
**Composting Method:**
**Address:** 9750 NORWALK BLVD
**City:** SANTA FE SPRINGS
**Zip:** 90670
**County:** LOS ANGELES
**CUF Claim:** 3008
**Designated Beneficial Use:** MUN, AGR, IND, PROC
**Project Oversight Agencies:**
**Report Link:** https://geotracker.waterboards.ca.gov/profile_report?global_id=T0603702689
**Cleanup Status Detail:** COMPLETED - CASE CLOSED AS OF 8/15/1996
**Cleanup History Link:** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=T0603702689&tabname=regulatoryhistory
**Potential Media of Concern:** SOIL
**User Defined Beneficial Use:**
**DWR GW Sub Basin:** Coastal Plain Of Los Angeles - Central (4-011.04)
**Calwater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**Post Closure Site Management:**
**Future Land Use:**
**Cleanup Oversight Agencies:** LOS ANGELES RWQCB (REGION 4) (LEAD) - CASE #: I-00229
CASEWORKER: YUE RONG
SANTA FE SPRINGS, CITY OF
**Gndwater Monitoring Freque:**
**Designated Beneficial Use Desc:** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
**Site History:**

No site history available

***LUST Sites from GeoTracker Search - Cleanup Status History***

**Status:** Open - Site Assessment
**Date :** 11/14/1989

**Status:** Open - Remediation
**Date :** 3/15/1989

**Status:** Open - Site Assessment
**Date :** 10/16/1987

**Status:** Open - Case Begin Date
**Date :** 10/16/1987

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Status:** Open - Remediation
**Date :** 1/7/1988

**Status:** Completed - Case Closed
**Date :** 8/15/1996

**Status:** Open - Site Assessment
**Date :** 11/23/1987

***Sites from GeoTracker Search - Regulatory Activities (as of May 27, 2022)***

**Action Type:** Leak Action
**Action Date:** 11/28/1989
**Received Issue Date:**
**Action:** Leak Reported
**Doc Link:**
**Title Description Comments:**

**Action Type:** Leak Action
**Action Date:** 11/24/1987
**Received Issue Date:**
**Action:** Leak Discovery
**Doc Link:**
**Title Description Comments:**

---

| 143 | 1 of 1 | NNE | 0.38 / 2,004.71 | 163.30 / 10 | ALS West Coast logistics<br>12425 LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670 | DELISTED HAZ |
|---|---|---|---|---|---|---|

**Siteid:** 272528
**Latitude:** 33.951274
**Longitude:** -118.062313
**Original Source:** CHAZ
**Record Date:** 22-MAR-2018

---

| 144 | 1 of 1 | ENE | 0.38 / 2,017.18 | 162.03 / 9 | WASTE DISPOSAL INCORPORATED<br>12700 EAST LOS NIETOS<br>SANTA FE SPRINGS CA | WMUD |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Wmu ID No:** | 4 190454NUR | **Npid:** | |
| **Wds ID No:** | 4 190454NUR | **Rptf:** | |
| **Swis ID No:** | | **Sic1:** | |
| **Reg ID No:** | | **Sic2:** | |
| **Edit Date:** | | **Swat Anms:** | WASTE DISPOSAL INCORPORATED |
| **Last Edit:** | | **Swat Fnms:** | |
| **Region:** | 4 | **Atyp:** | |
| **County:** | 19 | **Anms:** | WASTE DISPOSAL INCORPORATED |
| **Wds:** | FALSE | **Adep:** | |
| **Msw:** | FALSE | **A Street:** | |
| **Superorder:** | | **A City:** | |
| **Sc15:** | FALSE | **A Zip:** | |
| **Swat:** | TRUE | **A County:** | |
| **Tpca:** | FALSE | **Afon:** | |
| **Rcra:** | FALSE | **Lnms:** | |
| **Dod:** | | **Ldep:** | |
| **Rbpo:** | | **L Street:** | |
| **Openpub:** | FALSE | **L City:** | |
| **Waste List:** | | **L State:** | CA |
| **Tot Wmus:** | 1 | **L Zip:** | |
| **Secrange:** | | **L County:** | |
| **Basemer:** | | **Lfon:** | |
| **Fcnt:** | | **Ttwq:** | |

| | | | |
|---|---|---|---|
| **Fdep:** | | **Toxi:** | |
| **F State:** | CA | **Cplx:** | |
| **Ffon:** | | **Wdrs:** | |
| **Ftyp:** | | **Wtp1:** | |
| **Tonnage:** | 0 | **Wtp2:** | |
| **Fac Comment:** | | | |

***WMU Details***

| | | | |
|---|---|---|---|
| **Wmu ID:** | 4 190454NUR-01 | **G Monitor:** | FALSE |
| **Edit Date:** | 07-Feb-1995 | **S Monitor:** | FALSE |
| **Last Edit:** | CDCJHM | **V Monitor:** | FALSE |
| **Wmu Type:** | LANDFILL | **G Back:** | 0 |
| **Wmu Name:** | WASTE DISPOSAL INCORPORATED | **S Back:** | 0 |
| **Wmustatus:** | CEASE DISCHARGE | **V Back:** | 0 |
| **Wmu Size:** | | **G Nonback:** | 0 |
| **Listed:** | | **S Nonback:** | 0 |
| **Printed:** | | **V Nonback:** | 0 |
| **Msw:** | FALSE | **G Date:** | |
| **Superorder:** | | **S Date:** | |
| **Sc15:** | FALSE | **V Date:** | |
| **Swat:** | TRUE | **Perm Test:** | |
| **Tpca:** | FALSE | **Gw Depth:** | 0 |
| **Rcra:** | FALSE | **Precip:** | 16 |
| **Dod:** | FALSE | **Site Alt:** | FALSE |
| **Old Class:** | UNKN | **Site Alta:** | FALSE |
| **Old Waste:** | | **Line Alt:** | FALSE |
| **Old First:** | | **Line Alta:** | FALSE |
| **New Class:** | UNK | **Lcrs Alt:** | FALSE |
| **New Waste:** | | **Lcrs Alta:** | FALSE |
| **New First:** | | **Composite:** | |
| **Stat Date:** | | **Line Des:** | FALSE |
| **Cap Year:** | | **Liner1:** | FALSE |
| **Closeplan:** | FALSE | **Line1 Type:** | |
| **Township:** | | **Liner2:** | FALSE |
| **Fault Name:** | UNKNOWN | **Line2 Type:** | |
| **Fault Distance:** | | **Liner3:** | FALSE |
| **Withquake:** | FALSE | **Line3 Type:** | |
| **Type Op:** | | | |
| **Gen Com1:** | EPA SUPERFUND. | | |
| **Gen Com2:** | | | |
| **Gen Com3:** | | | |
| **Gen Com4:** | | | |
| **Formation:** | UNKNOWN | | |
| **Form Type:** | UNKNOWN | | |
| **Form Permit:** | UNKNOWN | | |
| **Form Com1:** | | | |
| **Form Com2:** | | | |
| **Form Com3:** | | | |
| **Form Com4:** | | | |
| **Liner Com:** | | | |
| **Lcrs:** | FALSE | | |
| **Lcrs Type:** | | | |
| **Lcrs Des:** | FALSE | | |
| **Cons Com1:** | | | |
| **Cons Com2:** | | | |
| **Cons Com3:** | | | |
| **Cons Com4:** | | | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 145 | *1 of 1* | *WNW* | *0.38 / 2,026.36* | *147.39 / -6* | ***Robert Michael LTD***<br>***10035 GEARY AVE***<br>***SANTA FE SPRINGS CA 90670*** | ***DELISTED HAZ*** |

| | |
|---|---|
| **Siteid:** | 400821 |
| **Latitude:** | 33.946510 |
| **Longitude:** | -118.076385 |
| **Original Source:** | CHAZ |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| **Record Date:** | | 04-JAN-2018 | | | | |
| 146 | 1 of 2 | W | 0.38 / 2,031.25 | 144.06 / -9 | DARCO USA, INC.<br>10145 Geary Avenue<br>SANTA FE SPRINGS CA 90670 | LDS |

**Global ID:** L10005561355
**County:** Los Angeles
**Latitude:** 33.944873
**Longitude:** -118.07497

***LDS Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

**RB Case No:** 90-060-130
**Loc Case No:**
**Status:** Completed - Case Closed
**Status Date:** 11/5/1999
**Begin Date:**
**Case Type:** Land Disposal Site
**Cal Enviroscreen:**
**Qty Released Gallons:**
**CUF Case:** NO
**EPA Region:** 9
**Lead Agency:**
**Caseworker:**
**Local Agency:**
**File Location:**
**Potential COC:**
**Military DoD Site:** No
**Leak Reported Dt:**
**No Further Action Dt:** 1999-11-05 00:00:00
**Potential Media of Concern:**
**How Discovered:**
**How Discovered Description:**
**Stop Method:**
**Stop Description:**
**Calwater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**DWR GW Subbasin Name:** Coastal Plain Of Los Angeles - Central (4-011.04)
**Disadvantaged Community:** Disadvantaged Community
**Discharge Cause:**
**Coordinate Source:** Google Geocode
**Discharge Source:**
**Facility Project Sub Type:** Unknown
**Calenviroscreen 3 Score:** 91-95%
**Calenviroscreen 4 Score:** 90-95%
**Site History:**

***LDS Cleanup Sites from GeoTracker Cleanup Sites Data Download - Reg Activity (as of May 27, 2022)***

**Date:** 1999-11-05 00:00:00
**Action:** File review
**Action Type:** ENFORCEMENT

***LDS Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Contacts***

**Contact Type:** Regional Board Caseworker
**Contact Name:** Wen Yang
**Organization Name:** LOS ANGELES RWQCB (REGION 4)
**Address:** 320 W. 4TH ST., SUITE 200
**City:** LOS ANGELES
**Email:** wyang@waterboards.ca.gov
**Phone No:** 2136202253

***LDS Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

***Status:*** Completed - Case Closed
***Status Date:*** 1999-11-05 00:00:00

***LDS Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities (as of May 27, 2022)***

***Site Facility Name:*** DARCO USA, INC.
***Site Facility Type:*** LAND DISPOSAL SITE
***Cleanup Status:*** COMPLETED - CASE CLOSED
***Project Status:***
***Potential COC:*** NONE SPECIFIED
***WDR Place Type:***
***Wdr File No:***
***Wdr Order No:***
***Address:*** 10145 GEARY AVENUE
***City:*** SANTA FE SPRINGS
***Zip:*** 90670
***County:*** LOS ANGELES
***Cuf Claim No:***
***CUF Priority Assig:***
***CUF Amount Paid:***
***Designated Beneficial Use:*** MUN, AGR, IND, PROC
***Designated Beneficl Use Desc:*** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
***Project Oversight Agencies:***
***Report Link:*** https://geotracker.waterboards.ca.gov/profile_report?global_id=L10005561355
***Cleanup Status Detail:*** COMPLETED - CASE CLOSED AS OF 11/5/1999
***Cleanup History Link:*** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=L10005561355&tabname=regulatoryhistory
***Potential Media of Concern:*** NONE SPECIFIED
***User Defined Beneficial Use:***
***DWR GW Sub Basin:*** Coastal Plain Of Los Angeles - Central (4-011.04)
***Calwater Watershed Name:*** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
***Post Closure Site Management:***
***Future Land Use:***
***Facility Type:*** TITLE 27 - LAND TREATMENT UNIT
***Composting Method:***
***Gndwater Monitoring Frequen:***
***Cleanup Oversight Agencies:*** LOS ANGELES RWQCB (REGION 4) - CASE #: 90-060-130
CASEWORKER: Wen Yang
***File Location:***
***Site History:***

No site history available

***LDS Sites from GeoTracker Search - Cleanup Status History (as of May 27, 2022)***

***Status:*** Completed - Case Closed
***Date:*** 11/5/1999

***LDS Sites from GeoTracker Search - Regulatory Activities (as of May 27, 2022)***

***Action Type:*** Other Regulatory Actions
***Action:*** File review
***Action Date:*** 11/5/1999
***Received Issue Date:*** 11/5/1999
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=L10005561355&enforcement_id=6451286&temptable=ENFORCEMENT
***Title Description Comment:*** FN 90-60-130(99)_Darco USA Inc

***LDS Sites from GeoTracker Search - Documents (as of May 27, 2022)***

***Title:*** FN 90-60-130(99)_DARCO USA INC
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=L10005561355&enforcement_id=6451286
***Type:*** FILE REVIEW
***Submitted:***

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | |
|---|---|
| **Submitted By:** | ENRIQUE CASAS (REGULATOR) |
| **Document Type:** | Site Documents |
| **Document Date:** | 11/5/1999 |
| **Size:** | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 146 | 2 of 2 | W | 0.38 / 2,031.25 | 144.06 / -9 | DARCO USA, INC.<br>10145 GEARY AVE<br>SANTA FE SPRINGS CA 90670 | WMUD |

| | | | |
|---|---|---|---|
| **Wmu ID No:** | 4B196900130 | **Npid:** | |
| **Wds ID No:** | 4B196900130 | **Rptf:** | |
| **Swis ID No:** | | **Sic1:** | |
| **Reg ID No:** | | **Sic2:** | |
| **Edit Date:** | | **Swat Anms:** | |
| **Last Edit:** | | **Swat Fnms:** | |
| **Region:** | 4 | **Atyp:** | PR |
| **County:** | 19 | **Anms:** | DARCO USA, INC. |
| **Wds:** | TRUE | **Adep:** | |
| **Msw:** | | **A Street:** | 10135 GEARY AVE. |
| **Superorder:** | | **A City:** | SANTA FE SPRINGS CA |
| **Sc15:** | TRUE | **A Zip:** | 90670 |
| **Swat:** | FALSE | **A County:** | GARY DURNELL |
| **Tpca:** | FALSE | **Afon:** | 5629464333 |
| **Rcra:** | FALSE | **Lnms:** | |
| **Dod:** | | **Ldep:** | |
| **Rbpo:** | | **L Street:** | |
| **Openpub:** | | **L City:** | |
| **Waste List:** | | **L State:** | |
| **Tot Wmus:** | | **L Zip:** | |
| **Secrange:** | | **L County:** | |
| **Basemer:** | | **Lfon:** | |
| **Fcnt:** | GARY DURNELL | **Ttwq:** | 3 |
| **Fdep:** | | **Toxi:** | N |
| **F State:** | CA | **Cplx:** | B |
| **Ffon:** | 5629464333 | **Wdrs:** | H |
| **Ftyp:** | OTH | **Wtp1:** | DCNSOIL |
| **Tonnage:** | | **Wtp2:** | |
| **Fac Comment:** | | | |

***WMU Details***

| | | | |
|---|---|---|---|
| **Wmu ID:** | 4B196900130-01 | **G Monitor:** | |
| **Edit Date:** | | **S Monitor:** | |
| **Last Edit:** | | **V Monitor:** | |
| **Wmu Type:** | | **G Back:** | |
| **Wmu Name:** | DARCO USA, INC. | **S Back:** | |
| **Wmustatus:** | | **V Back:** | |
| **Wmu Size:** | | **G Nonback:** | |
| **Listed:** | | **S Nonback:** | |
| **Printed:** | | **V Nonback:** | |
| **Msw:** | | **G Date:** | |
| **Superorder:** | | **S Date:** | |
| **Sc15:** | TRUE | **V Date:** | |
| **Swat:** | FALSE | **Perm Test:** | |
| **Tpca:** | FALSE | **Gw Depth:** | |
| **Rcra:** | FALSE | **Precip:** | |
| **Dod:** | | **Site Alt:** | |
| **Old Class:** | | **Site Alta:** | |
| **Old Waste:** | | **Line Alt:** | |
| **Old First:** | | **Line Alta:** | |
| **New Class:** | | **Lcrs Alt:** | |
| **New Waste:** | | **Lcrs Alta:** | |
| **New First:** | | **Composite:** | |
| **Stat Date:** | | **Line Des:** | |
| **Cap Year:** | | **Liner1:** | |
| **Closeplan:** | | **Line1 Type:** | |
| **Township:** | | **Liner2:** | |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Fault Name:**
**Fault Distance:**
**Withquake:**
**Type Op:**
**Gen Com1:**
**Gen Com2:**
**Gen Com3:**
**Gen Com4:**
**Formation:**
**Form Type:**
**Form Permit:**
**Form Com1:**
**Form Com2:**
**Form Com3:**
**Form Com4:**
**Liner Com:**
**Lcrs:**
**Lcrs Type:**
**Lcrs Des:**
**Cons Com1:**
**Cons Com2:**
**Cons Com3:**
**Cons Com4:**
**Line2 Type:**
**Liner3:**
**Line3 Type:**

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| 147 | 1 of 1 | S | 0.39 / 2,049.31 | 142.38 / -11 | PLATE SHOP, THE<br>10701 FOREST STREET<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Estor/EPA ID:** | 19340724 | **Assembly District:** | 57 |
| **Site Code:** | | **Senate District:** | 32 |
| **Nat Priority List:** | NO | **Permit Renewal Lead:** | |
| **APN:** | 8009015041 | **Public Partici Spclst:** | |
| **Census Tract:** | 6037502802 | **Project Manager:** | |
| **Site Type:** | * HISTORICAL | **County:** | LOS ANGELES |
| **Address Description:** | 10701 FOREST STREET | **Latitude:** | 33.9370033678364 |
| **Office:** | CLEANUP CHATSWORTH | **Longitude:** | -118.066809350172 |
| **Special Program:** | * RCRA 3012 - PAST HAZ WASTE DISP INVEN SITE | **Acres:** | NONE SPECIFIED |
| **Funding:** | | **Supervisor:** | |

**Cleanup Status:** REFER: OTHER AGENCY AS OF 11/8/1994
**Cleanup Oversight Agencies:** NONE SPECIFIED
**School District:**
**Past Use that Caused Contam:** NONE SPECIFIED
**Potential Media Affected:** NONE SPECIFIED
**Potential Contamin of Concern:**

CADMIUM AND COMPOUNDS
CHROMIUM VI
CYANIDE (FREE)
UNSPECIFIED SLUDGE WASTE

**Site History:**

**Status:** REFER: OTHER AGENCY
**Program Type:** HISTORICAL
**CalEnviroScreen Score:** 75-80%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19340724

***Completed Activities***

**Title:** Site Screening
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**

**Document Type:** Site Screening
**Date Completed:** 11/8/1994
**Comments:** DATABASE VALIDATION PROGRAM CONFIRMS NFA FOR DTSC.

**Title:** Preliminary Assessment Report
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Preliminary Assessment Report
**Date Completed:** 3/3/1984
**Comments:** FACILITY DRIVE-BY ASAP. IN A SMALL INDUST PARK. NO HAZ WASTE PROBLEM WERE OBSERVED. SUBMIT TO EPA PRELIM ASSESS DONE RCRA 3012

**Title:** Site Screening
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Site Screening
**Date Completed:** 12/7/1987
**Comments:** SITE SCREENING DONE ON CERCLIS

**Title:** Discovery
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** * Discovery
**Date Completed:** 9/28/1983
**Comments:** FACILITY IDENTIFIED ID FROM ERRIS

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| 148 | 1 of 4 | S | 0.39 / 2,050.35 | 142.38 / -11 | PLATE SHOP THE<br>10701 FOREST ST<br>SANTA FE SPRINGS CA 90670 | CERCLIS |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Site ID:** | 0901308 | **RNPL Status Code:** | N |
| **Site EPA ID:** | CAD038195590 | **NPL Status:** | Not on the NPL |
| **Site Street Address 2:** | | **RFED Facility Code:** | N |
| **Site County Name:** | LOS ANGELES | **RFED Facility Desc:** | Not a Federal Facility |
| **Site FIPS Code:** | 06037 | **USGS Hydro Unit No.:** | 18070105 |
| **Region Code:** | 09 | **Site Cong. Dist. Code:** | 33 |
| **Site SMSA No.:** | 4480 | **ROT Desc:** | Unknown |
| **Site Prim. Latitude:** | 33D56M11S | **FR NPL Update No.:** | |
| **Site Prim. Longitude:** | 118D03M55S | **RFRA Code:** | |
| **Lat Long Source:** | | | |

**RNON NPL Status Desc:** NFRAP-Site does not qualify for the NPL based on existing information

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 00 | **RALT Short Name:** | EPA Fund |
| **Act Code ID:** | 001 | **Act Start Date:** | |
| **RAT Code:** | DS | **Act Complete Date:** | 2/1/1981 00:00:00 |
| **RAT Short Name:** | DISCVRY | **AGT Order No.:** | 10 |
| **RAT Name:** | DISCOVERY | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | B | **SH Seq:** | |
| **RAT Level:** | 1 | **SH Start Date:** | |
| **RAT DEF OU:** | 00 | **SH Complete Date:** | |
| **RFBS Code:** | | **SH Lead:** | |
| **SPA Code:** | 13 | | |

**RAT Def:** The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.

**Site Desc:**

**Site Alias:**

**CERCLIS Assess History**

| | | | |
|---|---|---|---|
| **OU ID:** | 00 | **RALT Short Name:** | EPA Fund |
| **Act Code ID:** | 001 | **Act Start Date:** | |
| **RAT Code:** | PA | **Act Complete Date:** | 12/21/1988 00:00:00 |
| **RAT Short Name:** | PA | **AGT Order No.:** | 130 |
| **RAT Name:** | PRELIMINARY ASSESSMENT | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | B | **SH Seq:** | |
| **RAT Level:** | 1 | **SH Start Date:** | |
| **RAT DEF OU:** | 00 | **SH Complete Date:** | |
| **RFBS Code:** | P | **SH Lead:** | |
| **SPA Code:** | 13 | | |

**RAT Def:** Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.

**Site Desc:**

**Site Alias:**

**CERCLIS Assess History**

| | | | |
|---|---|---|---|
| **OU ID:** | 00 | **RALT Short Name:** | |
| **Act Code ID:** | | **Act Start Date:** | |
| **RAT Code:** | | **Act Complete Date:** | |
| **RAT Short Name:** | | **AGT Order No.:** | 0 |
| **RAT Name:** | | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | | **SH Seq:** | |
| **RAT Level:** | | **SH Start Date:** | |
| **RAT DEF OU:** | | **SH Complete Date:** | |
| **RFBS Code:** | | **SH Lead:** | |
| **SPA Code:** | | | |
| **RAT Def:** | | | |

**Site Desc:** No description available
.

**Site Alias:** No alias data available

**CERCLIS Assess History**

| | | | |
|---|---|---|---|
| **OU ID:** | 00 | **RALT Short Name:** | EPA In-House |
| **Act Code ID:** | 001 | **Act Start Date:** | |
| **RAT Code:** | VS | **Act Complete Date:** | 12/21/1988 00:00:00 |
| **RAT Short Name:** | ARCH SITE | **AGT Order No.:** | 1500 |
| **RAT Name:** | ARCHIVE SITE | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | B | **SH Seq:** | |
| **RAT Level:** | 1 | **SH Start Date:** | |
| **RAT DEF OU:** | 00 | **SH Complete Date:** | |
| **RFBS Code:** | | **SH Lead:** | |
| **SPA Code:** | 13 | | |

**RAT Def:** The decision is made that no further activity is planned at the site.

**Site Desc:**

**Site Alias:**

**CERCLIS Assess History**

| | | | |
|---|---|---|---|
| **OU ID:** | 00 | **RALT Short Name:** | State (Fund) |
| **Act Code ID:** | 002 | **Act Start Date:** | 6/1/1984 00:00:00 |
| **RAT Code:** | PA | **Act Complete Date:** | 5/1/1985 00:00:00 |
| **RAT Short Name:** | PA | **AGT Order No.:** | 130 |
| **RAT Name:** | PRELIMINARY ASSESSMENT | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | B | **SH Seq:** | |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **RAT Level:** | 1 | **SH Start Date:** | |
| **RAT DEF OU:** | 00 | **SH Complete Date:** | |
| **RFBS Code:** | P | **SH Lead:** | |
| **SPA Code:** | 13 | | |
| **RAT Def:** | Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery. | | |
| **Site Desc:** | | | |
| **Site Alias:** | | | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 148 | 2 of 4 | S | 0.39 / 2,050.35 | 142.38 / -11 | PLATE SHOP THE<br>10701 FOREST ST<br>SANTA FE SPRINGS CA 90670 | CERCLIS NFRAP |

| | | | |
|---|---|---|---|
| **Site ID:** | 901308 | **Site FIPS Code:** | 6037 |
| **Site EPA ID:** | CAD038195590 | **Region Code:** | 9 |
| **Site Parent ID:** | | **Site Cong. Dist. Code:** | 33 |
| **Site County Name:** | LOS ANGELES | **Federal Facility:** | |
| **Parent Site Name:** | | | |

***CERCLIS-NFRAP Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 0 | **Act Start Date:** | 6/1/1984 |
| **Act Code ID:** | 2 | **Act Complete Date:** | 5/1/1985 |
| **RAT Code:** | PA | **AGT Order No.:** | 130 |
| **RAT Short Name:** | PA | **SH OU:** | |
| **RAT Name:** | PRELIMINARY ASSESSMENT | **SH Code:** | |
| **RAT Hist. Only Flag:** | | **SH Seq:** | |
| **RAT NSI Indicator:** | B | **SH Start Date:** | |
| **RAT Level:** | 1 | **SH Complete Date:** | |
| **RAT DEF OU:** | 00 | **SH Lead:** | |
| **RFBS Code:** | P | **SH Qual:** | |
| **SPA Code:** | 13 | **RAQ Act. Qual Short:** | Low priority |
| **RALT Short Name:** | State (Fund) | **RNPL Status Code:** | N |
| **RAT Def:** | Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery. | | |
| **RNON NPL Status Desc:** | NFRAP-Site does not qualify for the NPL based on existing information | | |

***CERCLIS-NFRAP Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 0 | **Act Start Date:** | |
| **Act Code ID:** | 1 | **Act Complete Date:** | 12/21/1988 |
| **RAT Code:** | PA | **AGT Order No.:** | 130 |
| **RAT Short Name:** | PA | **SH OU:** | |
| **RAT Name:** | PRELIMINARY ASSESSMENT | **SH Code:** | |
| **RAT Hist. Only Flag:** | | **SH Seq:** | |
| **RAT NSI Indicator:** | B | **SH Start Date:** | |
| **RAT Level:** | 1 | **SH Complete Date:** | |
| **RAT DEF OU:** | 00 | **SH Lead:** | |
| **RFBS Code:** | P | **SH Qual:** | |
| **SPA Code:** | 13 | **RAQ Act. Qual Short:** | NFRAP |
| **RALT Short Name:** | EPA Fund | **RNPL Status Code:** | N |
| **RAT Def:** | Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery. | | |
| **RNON NPL Status Desc:** | NFRAP-Site does not qualify for the NPL based on existing information | | |

***CERCLIS-NFRAP Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 0 | **Act Start Date:** | |
| **Act Code ID:** | 1 | **Act Complete Date:** | 12/21/1988 |
| **RAT Code:** | VS | **AGT Order No.:** | 1500 |
| **RAT Short Name:** | ARCH SITE | **SH OU:** | |
| **RAT Name:** | ARCHIVE SITE | **SH Code:** | |
| **RAT Hist. Only Flag:** | | **SH Seq:** | |
| **RAT NSI Indicator:** | B | **SH Start Date:** | |
| **RAT Level:** | 1 | **SH Complete Date:** | |

| | | | |
|---|---|---|---|
| **RAT DEF OU:** | 00 | **SH Lead:** | |
| **RFBS Code:** | | **SH Qual:** | |
| **SPA Code:** | 13 | **RAQ Act. Qual Short:** | |
| **RALT Short Name:** | EPA In-House | **RNPL Status Code:** | N |
| **RAT Def:** | The decision is made that no further activity is planned at the site. | | |
| **RNON NPL Status Desc:** | NFRAP-Site does not qualify for the NPL based on existing information | | |

***CERCLIS-NFRAP Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 0 | **Act Start Date:** | |
| **Act Code ID:** | 1 | **Act Complete Date:** | 2/1/1981 |
| **RAT Code:** | DS | **AGT Order No.:** | 10 |
| **RAT Short Name:** | DISCVRY | **SH OU:** | |
| **RAT Name:** | DISCOVERY | **SH Code:** | |
| **RAT Hist. Only Flag:** | | **SH Seq:** | |
| **RAT NSI Indicator:** | B | **SH Start Date:** | |
| **RAT Level:** | 1 | **SH Complete Date:** | |
| **RAT DEF OU:** | 00 | **SH Lead:** | |
| **RFBS Code:** | | **SH Qual:** | |
| **SPA Code:** | 13 | **RAQ Act. Qual Short:** | |
| **RALT Short Name:** | EPA Fund | **RNPL Status Code:** | N |
| **RAT Def:** | The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency. | | |
| **RNON NPL Status Desc:** | NFRAP-Site does not qualify for the NPL based on existing information | | |

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| | | | | | | |
|---|---|---|---|---|---|---|
| 148 | *3 of 4* | *S* | *0.39 / 2,050.35* | *142.38 / -11* | ***PLATE SHOP THE***<br>***10701 FOREST ST***<br>***SANTA FE SPRINGS CA 90670*** | ***SEMS ARCHIVE*** |

| | | | |
|---|---|---|---|
| **Site ID:** | 0901308 | **FIPS Code:** | 06037 |
| **EPA ID:** | CAD038195590 | **Cong District:** | 33 |
| **Superfund Alt Agmt:** | No | **Region:** | 09 |
| **Federal Facility:** | No | **County:** | LOS ANGELES |
| **FF Docket:** | No | | |
| **NPL:** | Not on the NPL | | |
| **Non NPL Status:** | NFRAP-Site does not qualify for the NPL based on existing information | | |

***Action Information***

| | | | |
|---|---|---|---|
| **Operable Units:** | 00 | **Start Actual:** | 02/01/1981 |
| **Action Code:** | DS | **Finish Actual:** | 02/01/1981 |
| **Action Name:** | DISCVRY | **Qual:** | |
| **SEQ:** | 1 | **Curr Action Lead:** | EPA Perf |
| **Operable Units:** | 00 | **Start Actual:** | 06/01/1984 |
| **Action Code:** | PA | **Finish Actual:** | 05/01/1985 |
| **Action Name:** | PA | **Qual:** | L |
| **SEQ:** | 2 | **Curr Action Lead:** | St Perf |
| **Operable Units:** | 00 | **Start Actual:** | |
| **Action Code:** | VS | **Finish Actual:** | 12/21/1988 |
| **Action Name:** | ARCH SITE | **Qual:** | |
| **SEQ:** | 1 | **Curr Action Lead:** | EPA Perf In-Hse |
| **Operable Units:** | 00 | **Start Actual:** | |
| **Action Code:** | PA | **Finish Actual:** | 12/21/1988 |
| **Action Name:** | PA | **Qual:** | N |
| **SEQ:** | 1 | **Curr Action Lead:** | EPA Perf |

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| | | | | | | |
|---|---|---|---|---|---|---|
| 148 | *4 of 4* | *S* | *0.39 / 2,050.35* | *142.38 / -11* | ***PLATE SHOP, THE***<br>***10701 FOREST STREET***<br>***SANTA FE SPRINGS CA 90670*** | ***CALSITES*** |

| | | | |
|---|---|---|---|
| **ID No:** | 19340724 | **Assembly:** | |
| **Status Date:** | 11/08/1994 | **Senate:** | |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **NPL:** | | **Region:** | 3 |
| **Tier:** | | **Region Name:** | BURBANK |
| **Fund:** | | **County Co:** | 19 |
| **Access :** | | **Facility County:** | LOS ANGELES |
| **Access Code:** | NOT REPORTED | **Lat Deg:** | 0 |
| **Cortese:** | | **Lat Min:** | 0 |
| **Hrscore:** | | **Lat Sec:** | 0 |
| **Hrsdate:** | | **Lat Dir:** | |
| **Groundwater Contam:** | | **Long Deg:** | 0 |
| **GW Code:** | NOT REPORTED | **Long Min:** | 0 |
| **No Sources:** | 0 | **Long Sec:** | 0 |
| **RWQCB Name:** | LOS ANGELES | **Long Dir:** | |
| **Branch Name:** | SOUTHERN CA. - A | **Llmethod:** | |
| **Staff:** | | **Lldesc:** | |
| **Senior:** | MMONROY | | |
| **Status Name:** | PROPERTY/SITE REFERRED TO ANOTHER AGENCY | | |
| **Type Name:** | N/A | | |
| **Lead Name:** | N/A | | |
| **SIC Name:** | MANU - FABRICATED METAL PRODUCTS | | |
| **Filename:** | | | |
| **Comments:** | | | |

FACILITY IDENTIFIED ID FROM ERRIS SOURCE ACT: ELECTROPLATING. WASTE: HAULED TO BKK. INCIDENT: 1/30/81 CITED & FINED FOR FAILURE TO NOTIFY EPA OF HAZ WASTE ACT PURSUANT TO SECT 3010 OF RCRA. ENF HISTORY: EHWP - PERMIT ISSUED 10/80 FOR DISP OF STORAGE TANK PLATING SOLNS. FACILITY DRIVE-BY ASAP. IN A SMALL INDUST PARK. NO HAZ WASTE PROBLEM WERE OBSERVED. SUBMIT TO EPA PRELIM ASSESS DONE RCRA 3012 SITE SCREENING DONE ON CERCLIS DATABASE VALIDATION PROGRAM CONFIRMS NFA FOR DTSC.

**Background:**

---

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 149 | 1 of 2 | ENE | 0.39 / 2,073.73 | 161.38 / 8 | METRO DIESEL INJECTION<br>12631 LOS NIETOS RD.<br>SANTA FE SPRINGS CA 90670 | CERCLIS |

| | | | |
|---|---|---|---|
| **Site ID:** | 0905283 | **RNPL Status Code:** | A |
| **Site EPA ID:** | CAD982522369 | **NPL Status:** | Site is Part of NPL Site |
| **Site Street Address 2:** | | **RFED Facility Code:** | N |
| **Site County Name:** | LOS ANGELES | **RFED Facility Desc:** | Not a Federal Facility |
| **Site FIPS Code:** | 06037 | **USGS Hydro Unit No.:** | 18070106 |
| **Region Code:** | 09 | **Site Cong. Dist. Code:** | 33 |
| **Site SMSA No.:** | 4480 | **ROT Desc:** | Unknown |
| **Site Prim. Latitude:** | 33D56M55S | **FR NPL Update No.:** | |
| **Site Prim. Longitude:** | 118D03M27S | **RFRA Code:** | |
| **Lat Long Source:** | | | |
| **RNON NPL Status Desc:** | | | |

***CERCLIS Site Contact Name(s)***

| | |
|---|---|
| **Person ID:** | 13003854.00 |
| **First Name:** | Leslie |
| **Last Name:** | Ramirez |
| **Phone No.:** | 4159723978 |
| **Email:** | |

***CERCLIS Site Contact Name(s)***

| | |
|---|---|
| **Person ID:** | 13003858.00 |
| **First Name:** | Sharon |
| **Last Name:** | Murray |
| **Phone No.:** | 4159724250 |
| **Email:** | |

***CERCLIS Site Contact Name(s)***

**Person ID:** 13004003.00
**First Name:** Carl
**Last Name:** Brickner
**Phone No.:**
**Email:**

***CERCLIS Assess History***

**OU ID:** 00
**Act Code ID:**
**RAT Code:**
**RAT Short Name:**
**RAT Name:**
**RAT Hist. Only Flag:**
**RAT NSI Indicator:**
**RAT Level:**
**RAT DEF OU:**
**RFBS Code:**
**SPA Code:**
**RAT Def:**
**Site Desc:** FDA AUDIT SITE: FOLLOWUP REQUIRED TO DETERMINE WHAT NPL SITE THE QUALIFIER PERTAINS TO.

.
**Site Alias:** WHITTIER ENGRAVING CO,,,CA,;

**RALT Short Name:**
**Act Start Date:**
**Act Complete Date:**
**AGT Order No.:** 0
**SH OU:**
**SH Code:**
**SH Seq:**
**SH Start Date:**
**SH Complete Date:**
**SH Lead:**

***CERCLIS Assess History***

**OU ID:** 00
**Act Code ID:** 001
**RAT Code:** DS
**RAT Short Name:** DISCVRY
**RAT Name:** DISCOVERY
**RAT Hist. Only Flag:**
**RAT NSI Indicator:** B
**RAT Level:** 1
**RAT DEF OU:** 00
**RFBS Code:**
**SPA Code:** 13
**RAT Def:** The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.
**Site Desc:**
**Site Alias:**

**RALT Short Name:** State (Fund)
**Act Start Date:**
**Act Complete Date:** 8/23/1995 00:00:00
**AGT Order No.:** 10
**SH OU:**
**SH Code:**
**SH Seq:**
**SH Start Date:**
**SH Complete Date:**
**SH Lead:**

***CERCLIS Assess History***

**OU ID:** 00
**Act Code ID:** 001
**RAT Code:** PA
**RAT Short Name:** PA
**RAT Name:** PRELIMINARY ASSESSMENT
**RAT Hist. Only Flag:**
**RAT NSI Indicator:** B
**RAT Level:** 1
**RAT DEF OU:** 00
**RFBS Code:** P
**SPA Code:** 13
**RAT Def:** Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.
**Site Desc:**
**Site Alias:**

**RALT Short Name:** State (Fund)
**Act Start Date:**
**Act Complete Date:** 2/1/1996 00:00:00
**AGT Order No.:** 130
**SH OU:**
**SH Code:**
**SH Seq:**
**SH Start Date:**
**SH Complete Date:**
**SH Lead:**

| | | | | | | |
|---|---|---|---|---|---|---|
| 149 | 2 of 2 | ENE | 0.39 / 2,073.73 | 161.38 / 8 | METRO DIESEL INJECTION<br>12631 LOS NIETOS RD.<br>SANTA FE SPRINGS CA 90670 | SEMS |

| | | | |
|---|---|---|---|
| **EPA ID:** | CAD982522369 | **Pgm Sys ID:** | CAD982522369 |
| **Primary Name(MAP):** | METRO DIESEL INJECTION | **Loc Address(MAP):** | 12631 LOS NIETOS RD |
| **City Name:** | SANTA FE SPRINGS | **Postal Code:** | 90670 |
| **Site Name:** | METRO DIESEL INJECTION | **County Name:** | LOS ANGELES |
| **Street Address:** | 12631 LOS NIETOS RD. | **Latitude83:** | 33.94927 |
| **Street Address 2:** | | **Longitude83:** | -118.059518 |
| **City:** | SANTA FE SPRINGS | **PGM SYS ID(CalOES):** | CAD982522369 |
| **State:** | CA | **Name(CalOES):** | METRO DIESEL INJECTION |
| **Zip:** | 90670 | **Loc Addr(CalOES):** | 12631 LOS NIETOS RD |
| **County:** | LOS ANGELES | **City(CalOES):** | SANTA FE SPRINGS |
| **Latitude:** | 33.948694 | **Postal(CalOES):** | 90670 |
| **Longitude:** | -118.057639 | **County(CalOES):** | LOS ANGELES |
| **Latitude83(CalOES):** | 33.94927 | **Longitude83(CalOES):** | -118.059518 |

**Data Source:** EPA Superfund Data and Reports Active Site Inventory (List 8R Active);EPA FRS Interests Map - SEMS;CalOES EPA RCRA TSDF Map - SEMS

***Site Level Information***

| | | | |
|---|---|---|---|
| **Site ID:** | 0905283 | **Superfund Alt Agmt:** | No |
| **NPL:** | Site is Part of NPL Site | **FIPS Code:** | 06037 |
| **Federal Facility:** | No | **Cong District:** | 33 |
| **FF Docket:** | No | **Region:** | 09 |
| **Non NPL Status:** | | | |

***Action Information***

| | | | |
|---|---|---|---|
| **Operable Units:** | 00 | **Start Actual:** | 08/23/1995 |
| **Action Code:** | DS | **Finish Actual:** | 08/23/1995 |
| **Action Name:** | DISCVRY | **Qual:** | |
| **SEQ:** | 1 | **Curr Action Lead:** | St Perf |
| **Operable Units:** | 00 | **Start Actual:** | |
| **Action Code:** | PA | **Finish Actual:** | 02/01/1996 |
| **Action Name:** | PA | **Qual:** | A |
| **SEQ:** | 1 | **Curr Action Lead:** | St Perf |

***REST Information***

| | | | |
|---|---|---|---|
| **Registry ID:** | 110006480780 | **Pgm Sys Acrnm:** | SEMS |
| **Active Status:** | SITE IS PART OF NPL SITE | **Accuracy Value:** | 150 |
| **Key Field:** | SEMSCAD982522369 | **HUC8 Code:** | 18070106 |
| **Interest Type:** | SUPERFUND (NON-NPL) | **HUC 12:** | 180701060502 |
| **Fed Agency Name:** | | **Federal Land Ind:** | |
| **Fed Facility Code:** | | **Public Ind:** | Y |
| **EPA Region Code:** | 09 | **Pgm Report:** | no data yet |

**Collect Mth Desc:** ADDRESS MATCHING-HOUSE NUMBER
**Ref Point Desc:** PLANT ENTRANCE (GENERAL)
**Fac Url:** https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110006480780
**Program Url:**
**Pgm Report Url:** no data yet
**Fips Code:** 06037

***CalOES EPA RCRA TSDF - SEMS***

| | | | |
|---|---|---|---|
| **Registry ID:** | 110006480780 | **HUC 12:** | 180701060502 |
| **Interest Ttpe:** | SUPERFUND (NON-NPL) | **Collect Method:** | ADDRESS MATCHING-HOUSE NUMBER |
| **Active Status:** | SITE IS PART OF NPL SITE | **Accuracy Value:** | 150 |
| **Pgm Sys Acrnm:** | SEMS | **Ref Point Desc:** | PLANT ENTRANCE (GENERAL) |
| **Federal Ag:** | | **EPA Region:** | 09 |
| **Federal La:** | | **Key Field:** | SEMSCAD982522369 |
| **Fed Facility Cd:** | | **Create Dt:** | 26-Oct-2021 |
| **Public Ind:** | Y | **Update Dt:** | 24-Nov-2021 |
| **FIPS Code:** | 06037 | **Last Reported Dt:** | |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**HUC8 Code:** 18070106
**Pgm Report:** no data yet
**Program Url:**
**Fac Url:** https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110006480780

| 150 | 1 of 1 | ENE | 0.40 / 2,093.58 | 161.38 / 8 | WHITTIER ENGRAVING COMPANY<br>12631, 12633, 12637 LOS NIETOS ROAD<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |
|---|---|---|---|---|---|---|

**Estor/EPA ID:** 19270327
**Site Code:** 300572
**Nat Priority List:** NO
**APN:** NONE SPECIFIED
**Census Tract:** 6037502902
**Site Type:** * HISTORICAL
**Address Description:** 12631, 12633, 12637 LOS NIETOS ROAD
**Office:** CLEANUP CHATSWORTH
**Special Program:** EPA - PASI
**Funding:** RESPONSIBLE PARTY
**Assembly District:** 57
**Senate District:** 32
**Permit Renewal Lead:**
**Public Partici Spclst:**
**Project Manager:**
**County:** LOS ANGELES
**Latitude:** 33.9493061446685
**Longitude:** -118.059038304512
**Acres:** NONE SPECIFIED
**Supervisor:** SAYAREH AMIREBRAHIMI
**Cleanup Status:** INACTIVE - NEEDS EVALUATION AS OF 1/15/2002
**Cleanup Oversight Agencies:** DTSC - SITE CLEANUP PROGRAM;US EPA - LEAD AGENCY
**School District:**
**Past Use that Caused Contam:** NONE SPECIFIED
**Potential Media Affected:** NONE SPECIFIED
**Potential Contamin of Concern:**

CONTAMINATED SOIL
HALOGENATED ORGANIC COMPOUNDS
HALOGENATED SOLVENTS
METALS - SLUDGE
OTHER INORGANIC SOLID WASTE

**Site History:**

Whittier Engraving is part of the Federal Superfund Site, Waste Disposal Inc. See "Waste Disposal Inc." Site in EnviroStor or U.S. EPA Website: http://yosemite.epa.gov/r9/sfund/r9sfdocw.nsf/4b229bb0820cb8b888256f0000092946/5e5db014c58fd78088257007005e9419!OpenDocument.

**Status:** INACTIVE - NEEDS EVALUATION
**Program Type:** HISTORICAL
**CalEnviroScreen Score:** 90-95%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19270327

***Completed Activities***

**Title:** Site Screening
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Site Screening
**Date Completed:** 9/7/1993
**Comments:** On August 9, 1993, the Department received a copy of the law suit dated august 1, 1993. The owner leased the site to the operator in 1956 and the lease was terminated in 1992. Currently the site is abandoned. The site is contaminated with Zinc and Methylene choride. Due to the evidence of contamination at the site, the Department recommended a PEA. Sent PEA Invite letters on September 7, 1993.

**Title:** Preliminary Assessment Report
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Preliminary Assessment Report
**Date Completed:** 2/1/1996
**Comments:** US EPA gives final approval of DTSC PA, site score below 28.5 therefore no further action for US EPA.

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 151 | 1 of 2 | NNE | 0.41 / 2,145.77 | 163.83 / 10 | Grimm Manufacturing, Inc.<br>12415 LOS NIETOS RD STE 105<br>SANTA FE SPRINGS CA 90670 | DELISTED HAZ |

**Siteid:** 394166
**Latitude:** 33.951360
**Longitude:** -118.062440
**Original Source:** CHAZ
**Record Date:** 22-MAR-2018

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 151 | 2 of 2 | NNE | 0.41 / 2,145.77 | 163.83 / 10 | Service Aluminum Company, Inc.<br>12405 LOS NIETOS RD UNIT 108<br>SANTA FE SPRINGS CA 90670 | DELISTED HAZ |

**Siteid:** 373438
**Latitude:** 33.952750
**Longitude:** -118.061920
**Original Source:** CHAZ
**Record Date:** 09-JUL-2018

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 152 | 1 of 1 | NE | 0.41 / 2,161.92 | 160.37 / 7 | DIA-LOG CO.<br>9756 SANTA FE SPRINGS RD S<br>SANTA FE SPRINGS CA 90670 | LUST |

**Global ID:** T0603702963
**Status:** COMPLETED - CASE CLOSED
**Status Date:** 5/16/1990
**Case Type:** LUST CLEANUP SITE
**County:** LOS ANGELES
**Latitude:** 33.95023
**Longitude:** -118.0594526

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

**RB Case No:** I-04145
**Local Case No:**
**Begin Date:** 2/2/1990
**Lead Agency:** SANTA FE SPRINGS, CITY OF
**Local Agency:**
**CUF Case:** NO
**CalEnvScreen Score:**
**EPA Region:** 9
**Qty Rlsd Gallons:**
**Calenviroscreen 4 Score:** 90-95%
**Facility Project Sub Type:**
**Calenviroscreen 3 Score:** 96-100% (highest scores)
**Potential Media of Concern:** Soil
**How Discovered Description:**
**Calwater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**DWR GW Subbasin Name:** Coastal Plain Of Los Angeles - Central (4-011.04)
**Disadvantaged Community:**
**Coordinate Source:** Google Geocode
**Discharge Cause:** Unknown
**Discharge Source:** Other
**File Location:**
**Site History:**
**Potential COC:** Gasoline
**How Discovered:** Tank Closure
**Stop Method:**
**Stop Description:**
**Case Worker:**
**Military DoD Site:** No
**Leak Reported Dt:** 1990-02-23 00:00:00
**No Further Action Dt:** 1990-05-16 00:00:00

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity***

**Action Type:** Other
**Date :** 2/23/1990
**Action:** Leak Reported

**Action Type:** Other
**Date :** 2/2/1990
**Action:** Leak Stopped

**Action Type:** Other
**Date :** 2/2/1990
**Action:** Leak Discovery

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Contacts***

**Contact Type:** Local Agency Caseworker
**Contact Name:** UNK
**City:** R4 UNKNOWN
**Organization Name:** R4 UNKNOWN
**Address:**
**Email:**
**Phone No:**

**Contact Type:** Regional Board Caseworker
**Contact Name:** YUE RONG
**City:** Los Angeles
**Organization Name:** LOS ANGELES RWQCB (REGION 4)
**Address:** 320 W. 4TH ST., SUITE 200
**Email:** yrong@waterboards.ca.gov
**Phone No:**

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

**Status:** Open - Case Begin Date
**Status Date:** 2/2/1990

**Status:** Completed - Case Closed
**Status Date:** 5/16/1990

***LUST Sites from GeoTracker Search - Regulatory Profile***

**Site Facility Name:** DIA-LOG CO.
**Site Facility Type:** LUST CLEANUP SITE
**Cleanup Status:** COMPLETED - CASE CLOSED
**Project Status:**
**WDR Place Type:**
**WDR File:**
**WDR Order:**
**CUF Priority Assig:**
**CUF Amount Paid:**
**File Location:**
**Potential COC:** GASOLINE
**Facility Type:**
**Composting Method:**
**Address:** 9756 SANTA FE SPRINGS RD S
**City:** SANTA FE SPRINGS
**Zip:** 90670
**County:** LOS ANGELES
**CUF Claim:**
**Designated Beneficial Use:** MUN, AGR, IND, PROC
**Project Oversight Agencies:**
**Report Link:** https://geotracker.waterboards.ca.gov/profile_report?global_id=T0603702963
**Cleanup Status Detail:** COMPLETED - CASE CLOSED AS OF 5/16/1990
**Cleanup History Link:** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=T0603702963&tabname=regulatoryhistory
**Potential Media of Concern:** SOIL
**User Defined Beneficial Use:**
**DWR GW Sub Basin:** Coastal Plain Of Los Angeles - Central (4-011.04)
**Calwater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**Post Closure Site Management:**
**Future Land Use:**
**Cleanup Oversight Agencies:** SANTA FE SPRINGS, CITY OF (LEAD)
LOS ANGELES RWQCB (REGION 4) - CASE #: I-04145
CASEWORKER: YUE RONG
**Gndwater Monitoring Freque:**
**Designated Beneficial Use Desc:** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
**Site History:**

No site history available

***LUST Sites from GeoTracker Search - Cleanup Status History***

**Status:** Completed - Case Closed

**Date :** 5/16/1990

**Status:** Open - Case Begin Date
**Date :** 2/2/1990

***Sites from GeoTracker Search - Regulatory Activities (as of May 27, 2022)***

**Action Type:** Leak Action
**Action Date:** 2/23/1990
**Received Issue Date:**
**Action:** Leak Reported
**Doc Link:**
**Title Description Comments:**

**Action Type:** Leak Action
**Action Date:** 2/2/1990
**Received Issue Date:**
**Action:** Leak Discovery
**Doc Link:**
**Title Description Comments:**

**Action Type:** Leak Action
**Action Date:** 2/2/1990
**Received Issue Date:**
**Action:** Leak Stopped
**Doc Link:**
**Title Description Comments:**

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| 153 | 1 of 2 | SW | 0.42 / 2,193.32 | 138.38 / -15 | MOBIL OIL/JALK FEE<br>10607 NORWALK BOULEVARD<br>SANTA FE SPRINGS CA 90670 | RESPONSE |
|---|---|---|---|---|---|---|

**Estor/EPA ID:** 19130098
**Site Code:** 300506
**Nat Priority List:** NO
**Acres:** 1 ACRES
**Special Program:** EPA - PASI
**Funding:** NOT APPLICABLE
**Assembly District:** 57
**Senate District:** 32
**School District:**
**APN:** NONE SPECIFIED
**Cleanup Status:** REFER: RWQCB AS OF 10/19/1998
**Cleanup Oversight Agencies:** DTSC - LEAD AGENCY
**Site Type:** STATE RESPONSE OR NPL
**Office:** CLEANUP CYPRESS
**Past Use that Caused Contam:** NONE SPECIFIED
**Potential Media Affected:** NONE SPECIFIED
**Potential Contamin of Concern:**

METALS
UNCATEGORIZED

**Permit Renewal Lead:**
**Project Manager:**
**Supervisor:**
**Public Partici Spclst:**
**Census Tract:** 6037502802
**County:** LOS ANGELES
**Latitude:** 33.9377966
**Longitude:** -118.0727196

**Site History:**

L.A. County Tax Assessor parcel 008, map 025, book 8009, area 150 ft X 150 ft. Soil at the site is contaminated with crude oil, heavy metals (Pb, Zn, Hg), and chlorinated hydrocarbons (PCE, TCE, and 1,2-DCE) at levels exceeding regulatory limits.

**Status:** REFER: RWQCB
**Program Type:** STATE RESPONSE
**CalEnviroScreen Score:** 75-80%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19130098

***Completed Activities***

***Title:*** Preliminary Assessment Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Preliminary Assessment Report
***Date Completed:*** 6/15/1999
***Comments:*** Completed a Preliminary Assessment for the site. Recommended referral to RWQCB-LA. Preliminary Assessment approved by USEPA. U.S. EPA approved PA which DTSC completed for this site. USEPA determined the site is eligible for an SI.

***Title:*** Site Screening
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Site Screening
***Date Completed:*** 10/28/1993
***Comments:*** The Department received a notification from PRP alleged that the site's soil contamination originated from an off-site source, Continental Heat Treating, Inc.. Soil at the site is contaminated with crude oil; heavy metals such as lead, mercury, and zinc; and chlorinated hydrocarbons such as PCE, TCE, and 1,2-DCE. Sample results indicate that the concentration of these contaminants exceeding regulatory limits. Due to the evidence of contamination onsite, the Department recommends a PEA.

***Title:*** Preliminary Endangerment Assessment Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Preliminary Endangerment Assessment Report
***Date Completed:*** 12/23/1996
***Comments:*** The PEA Equivalent documented characterization and cleanup conducted between 1991 and 1996. DTSC determined that based on the data presented, "no further action" is required on the "Boneyard" Mobile/Jalk Fee Site, and the hazardous materials remaining do not constitute a threat to human health or the environment.

***Title:*** Order
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Standard Voluntary Agreement
***Date Completed:*** 3/6/1995
***Comments:*** The Department entered into a Preliminary Endangerment Assessment Agreement for the "Jalk Fee Property".

| 153 | 2 of 2 | SW | 0.42 / 2,193.32 | 138.38 / -15 | MOBIL OIL/JALK FEE<br>10607 NORWALK BOULEVARD<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| ***Estor/EPA ID:*** | 19130098 | ***Assembly District:*** | 57 |
| ***Site Code:*** | 300506 | ***Senate District:*** | 32 |
| ***Nat Priority List:*** | NO | ***Permit Renewal Lead:*** | |
| ***APN:*** | NONE SPECIFIED | ***Public Partici Spclst:*** | |
| ***Census Tract:*** | 6037502802 | ***Project Manager:*** | |
| ***Site Type:*** | STATE RESPONSE OR NPL | ***County:*** | LOS ANGELES |
| ***Address Description:*** | 10607 NORWALK BOULEVARD | ***Latitude:*** | 33.9377966 |
| ***Office:*** | CLEANUP CYPRESS | ***Longitude:*** | -118.0727196 |
| ***Special Program:*** | EPA - PASI | ***Acres:*** | 1 ACRES |
| ***Funding:*** | NOT APPLICABLE | ***Supervisor:*** | |
| ***Cleanup Status:*** | REFER: RWQCB AS OF 10/19/1998 | | |
| ***Cleanup Oversight Agencies:*** | DTSC - LEAD AGENCY | | |
| ***School District:*** | | | |
| ***Past Use that Caused Contam:*** | NONE SPECIFIED | | |

***Potential Media Affected:*** NONE SPECIFIED
***Potential Contamin of Concern:***

METALS
UNCATEGORIZED

***Site History:***

L.A. County Tax Assessor parcel 008, map 025, book 8009, area 150 ft X 150 ft. Soil at the site is contaminated with crude oil, heavy metals (Pb, Zn, Hg), and chlorinated hydrocarbons (PCE, TCE, and 1,2-DCE) at levels exceeding regulatory limits.

***Status:*** REFER: RWQCB
***Program Type:*** STATE RESPONSE
***CalEnviroScreen Score:*** 75-80%
***Summary Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19130098

***Completed Activities***

***Title:*** Order
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Standard Voluntary Agreement
***Date Completed:*** 3/6/1995
***Comments:*** The Department entered into a Preliminary Endangerment Assessment Agreement for the "Jalk Fee Property".

***Title:*** Site Screening
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Site Screening
***Date Completed:*** 10/28/1993
***Comments:*** The Department received a notification from PRP alleged that the site's soil contamination originated from an off-site source, Continental Heat Treating, Inc.. Soil at the site is contaminated with crude oil; heavy metals such as lead, mercury, and zinc; and chlorinated hydrocarbons such as PCE, TCE, and 1,2-DCE. Sample results indicate that the concentration of these contaminants exceeding regulatory limits. Due to the evidence of contamination onsite, the Department recommends a PEA.

***Title:*** Preliminary Assessment Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Preliminary Assessment Report
***Date Completed:*** 6/15/1999
***Comments:*** Completed a Preliminary Assessment for the site. Recommended referral to RWQCB-LA. Preliminary Assessment approved by USEPA. U.S. EPA approved PA which DTSC completed for this site. USEPA determined the site is eligible for an SI.

***Title:*** Preliminary Endangerment Assessment Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Preliminary Endangerment Assessment Report
***Date Completed:*** 12/23/1996
***Comments:*** The PEA Equivalent documented characterization and cleanup conducted between 1991 and 1996. DTSC determined that based on the data presented, "no further action" is required on the "Boneyard" Mobile/Jalk Fee Site, and the hazardous materials remaining do not constitute a threat to human health or the environment.

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 154 | 1 of 1 | NE | 0.42 / 2,221.19 | 158.80 / 5 | WESTERN GALVANIZING CORP. 9719 SANTA FE SPRINGS RD S SANTA FE SPRINGS CA 90670 | LUST |

**Global ID:** T0603703000
**Status:** COMPLETED - CASE CLOSED
**Status Date:** 6/20/1991
**Case Type:** LUST CLEANUP SITE
**County:** LOS ANGELES
**Latitude:** 33.950624
**Longitude:** -118.059786

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

**RB Case No:** I-04751
**Local Case No:**
**Begin Date:** 6/21/1990
**Lead Agency:** SANTA FE SPRINGS, CITY OF
**Local Agency:**
**CUF Case:** NO
**CalEnvScreen Score:**
**EPA Region:** 9
**Qty Rlsd Gallons:**
**Calenviroscreen 4 Score:** 90-95%
**Facility Project Sub Type:**
**Calenviroscreen 3 Score:** 96-100% (highest scores)
**Potential Media of Concern:** Soil
**How Discovered Description:**
**Calwater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**DWR GW Subbasin Name:** Coastal Plain Of Los Angeles - Central (4-011.04)
**Disadvantaged Community:**
**Coordinate Source:** Google Geocode
**Discharge Cause:** Unknown
**Discharge Source:** Other
**File Location:**
**Site History:**
**Potential COC:**
**How Discovered:** Tank Closure
**Stop Method:**
**Stop Description:**
**Case Worker:**
**Military DoD Site:** No
**Leak Reported Dt:** 1990-08-03 00:00:00
**No Further Action Dt:** 1991-06-20 00:00:00

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity***

**Action Type:** Other
**Date :** 6/21/1990
**Action:** Leak Discovery

**Action Type:** Other
**Date :** 8/3/1990
**Action:** Leak Reported

**Action Type:** Other
**Date :** 6/21/1990
**Action:** Leak Stopped

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Contacts***

**Contact Type:** Local Agency Caseworker
**Contact Name:** UNK
**City:** R4 UNKNOWN
**Organization Name:** R4 UNKNOWN
**Address:**
**Email:**
**Phone No:**

**Contact Type:** Regional Board Caseworker
**Contact Name:** YUE RONG
**City:** Los Angeles
**Organization Name:** LOS ANGELES RWQCB (REGION 4)
**Address:** 320 W. 4TH ST., SUITE 200
**Email:** yrong@waterboards.ca.gov
**Phone No:**

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

**Status:** Open - Case Begin Date
**Status Date:** 6/21/1990

**Status:** Completed - Case Closed
**Status Date:** 6/20/1991

***LUST Sites from GeoTracker Search - Regulatory Profile***

**Site Facility Name:** WESTERN GALVANIZING CORP.
**Site Facility Type:** LUST CLEANUP SITE
**Cleanup Status:** COMPLETED - CASE CLOSED
**Project Status:**
**WDR Place Type:**
**WDR File:**
**WDR Order:**
**CUF Priority Assig:**
**CUF Amount Paid:**
**File Location:**
**Potential COC:** ,
**Facility Type:**
**Composting Method:**
**Address:** 9719 SANTA FE SPRINGS RD S
**City:** SANTA FE SPRINGS
**Zip:** 90670
**County:** LOS ANGELES
**CUF Claim:**

**Designated Beneficial Use:** MUN, AGR, IND, PROC
**Project Oversight Agencies:**
**Report Link:** https://geotracker.waterboards.ca.gov/profile_report?global_id=T0603703000
**Cleanup Status Detail:** COMPLETED - CASE CLOSED AS OF 6/20/1991
**Cleanup History Link:** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=T0603703000&tabname=regulatoryhistory
**Potential Media of Concern:** SOIL
**User Defined Beneficial Use:**
**DWR GW Sub Basin:** Coastal Plain Of Los Angeles - Central (4-011.04)
**Calwater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**Post Closure Site Management:**
**Future Land Use:**
**Cleanup Oversight Agencies:** SANTA FE SPRINGS, CITY OF (LEAD)
LOS ANGELES RWQCB (REGION 4) - CASE #: I-04751
CASEWORKER: YUE RONG
**Gndwater Monitoring Freque:**
**Designated Beneficial Use Desc:** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
**Site History:**

No site history available

***LUST Sites from GeoTracker Search - Cleanup Status History***

**Status:** Open - Case Begin Date
**Date :** 6/21/1990

**Status:** Completed - Case Closed
**Date :** 6/20/1991

***Sites from GeoTracker Search - Regulatory Activities (as of May 27, 2022)***

**Action Type:** Leak Action
**Action Date:** 8/3/1990
**Received Issue Date:**
**Action:** Leak Reported
**Doc Link:**
**Title Description Comments:**

**Action Type:** Leak Action
**Action Date:** 6/21/1990
**Received Issue Date:**
**Action:** Leak Discovery
**Doc Link:**
**Title Description Comments:**

**Action Type:** Leak Action
**Action Date:** 6/21/1990

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Received Issue Date:**
**Action:** Leak Stopped
**Doc Link:**
**Title Description Comments:**

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**155** | **1 of 1** | **ENE** | **0.42 / 2,226.82** | **160.39 / 7** | **WHITTIER ENGRAVING COMPANY**
**12631, 12633, 12637 LOS NIETOS ROAD**
**SANTA FE SPRINGS CA 90670** | **CALSITES**

| | | | |
|---|---|---|---|
| **ID No:** | 19270327 | **Assembly:** | |
| **Status Date:** | 04/19/1996 | **Senate:** | |
| **NPL:** | | **Region:** | 3 |
| **Tier:** | | **Region Name:** | BURBANK |
| **Fund:** | | **County Co:** | 19 |
| **Access :** | | **Facility County:** | LOS ANGELES |
| **Access Code:** | NOT REPORTED | **Lat Deg:** | 33 |
| **Cortese:** | | **Lat Min:** | 56 |
| **Hrscore:** | | **Lat Sec:** | 55.3 |
| **Hrsdate:** | | **Lat Dir:** | N |
| **Groundwater Contam:** | S | **Long Deg:** | 118 |
| **GW Code:** | SUSPECTED | **Long Min:** | 3 |
| **No Sources:** | 0 | **Long Sec:** | 27.5 |
| **RWQCB Name:** | LOS ANGELES | **Long Dir:** | W |
| **Branch Name:** | SOUTHERN CA. - A | **Llmethod:** | |
| **Staff:** | RKRUG | **Lldesc:** | T2S, R11W |
| **Senior:** | HJECHE | | |

**Status Name:** PRELIMINARY ENDANGERMENT ASSESSMENT REQUIRED
**Type Name:** N/A
**Lead Name:** ENVIRONMENTAL PROTECTION AGENCY
**SIC Name:** MANU - PRINTING & PUBLISHING
**Filename:** WHITTIER ENGRAVING COMPANY
**Comments:**

On August 9, 1993, the Department received a copy of the law suit dated august 1, 1993. The owner leased the site to the operator in 1956 and the lease was terminated in 1992. Currently the site is abandoned. The site is contaminated with Zinc and Methylene choride. Due to the evidence of contamination at the site, the Department recommended a PEA. Sent PEA Invite letters on September 7, 1993. Sent PEA Invite letters. Sent PEA required letter. Preliminary Assessment (PA) is being conducted by DTSC under the contract with U.S. EPA. US EPA gives final approval of DTSC PA, site score below 28.5 therefore no further action for US EPA.

**Background:**

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**156** | **1 of 1** | **ENE** | **0.42 / 2,238.95** | **161.38 / 8** | **LOS ANGELES SERVICE CENTER**
**9920 FREEMAN AVE**
**SANTA FE SPRINGS CA 90610** | **ENVIROSTOR**

| | | | |
|---|---|---|---|
| **Estor/EPA ID:** | 71003793 | **Assembly District:** | 57 |
| **Site Code:** | | **Senate District:** | 32 |
| **Nat Priority List:** | NO | **Permit Renewal Lead:** | |
| **APN:** | NONE SPECIFIED | **Public Partici Spclst:** | |
| **Census Tract:** | 6037502902 | **Project Manager:** | |
| **Site Type:** | TIERED PERMIT | **County:** | LOS ANGELES |
| **Address Description:** | 9920 FREEMAN AVE | **Latitude:** | 33.947166 |
| **Office:** | CLEANUP CHATSWORTH | **Longitude:** | -118.057583 |
| **Special Program:** | | **Acres:** | NONE SPECIFIED |
| **Funding:** | | **Supervisor:** | |

**Cleanup Status:** REFER: OTHER AGENCY AS OF
**Cleanup Oversight Agencies:** NONE SPECIFIED
**School District:**
**Past Use that Caused Contam:** NONE SPECIFIED
**Potential Media Affected:** NONE SPECIFIED
**Potential Contamin of Concern:**

NONE SPECIFIED

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

***Site History:***

| | |
|---|---|
| ***Status:*** | REFER: OTHER AGENCY |
| ***Program Type:*** | TIERED PERMIT |
| ***CalEnviroScreen Score:*** | 90-95% |
| ***Summary Link:*** | https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=71003793 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 157 | *1 of 1* | *ENE* | *0.43 / 2,245.34* | *160.61 / 7* | ***GOODRICH CORP***<br>***9920 FREEMAN AVE.***<br>***SANTA FE SPRINGS CA 90670-0000*** | ***RCRA TSD*** |

| | |
|---|---|
| ***EPA Handler ID:*** | CAD981462377 |
| ***Gen Status Universe:*** | Large Quantity Generator |
| ***Contact Name:*** | JULIAN RODRIGUEZ |
| ***Contact Address:*** | 9920 , FREEMAN AVE. , , SANTA FE SPRINGS , CA, 90670-0000 , US |
| ***Contact Phone No and Ext:*** | 562-944-4441 |
| ***Contact Email:*** | JULIAN.RODRIGUEZ@COLLINS.COM |
| ***Contact Country:*** | US |
| ***Land Type:*** | Private |
| ***County Name:*** | LOS ANGELES |
| ***EPA Region:*** | 09 |
| ***Receive Date:*** | 20220208 |
| ***Location Latitude:*** | 33.94489 |
| ***Location Longitude:*** | -118.058625 |

***Violation/Evaluation Summary***

***Note:*** VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Sep, 2022.

***Violation Details***

| | |
|---|---|
| ***Found Violation:*** | Yes |
| ***Citation:*** | |
| ***Violation Short Description:*** | Generators - Pre-transport |
| ***Violation Type:*** | 262.C |
| ***Violation Determined Date:*** | 20140710 |
| ***Scheduled Compliance Date:*** | 20140815 |
| ***Return to Compliance:*** | Documented |
| ***Actual Return to Compl:*** | 20140814 |
| ***Violation Responsible Agency:*** | State |

***Enforcement Details***

| | |
|---|---|
| ***Enforcement Type:*** | 120 |
| ***Enforcement Type Description:*** | WRITTEN INFORMAL |
| ***Enforcement Action Date:*** | 20140710 |
| ***Enf Disposition Status:*** | |
| ***Disposition Status Date:*** | |
| ***Enforcement Lead Agency:*** | State |
| ***Proposed Penalty Amount:*** | |
| ***Final Amount:*** | |
| ***Paid Amount:*** | |

***Violation Details***

| | |
|---|---|
| ***Found Violation:*** | Yes |
| ***Citation:*** | FR - 40 CFR 262.12(c) |
| ***Violation Short Description:*** | Generators - General |
| ***Violation Type:*** | 262.A |
| ***Violation Determined Date:*** | 20031118 |
| ***Scheduled Compliance Date:*** | 20050103 |

***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20050103
***Violation Responsible Agency:*** EPA

***Enforcement Details***

***Enforcement Type:*** 310
***Enforcement Type Description:*** FINAL 3008(A) COMPLIANCE ORDER
***Enforcement Action Date:*** 20050103
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** EPA
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:*** FR - 40 CFR 262.11
***Violation Short Description:*** Generators - General
***Violation Type:*** 262.A
***Violation Determined Date:*** 20031118
***Scheduled Compliance Date:*** 20050103
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20050103
***Violation Responsible Agency:*** EPA

***Enforcement Details***

***Enforcement Type:*** 310
***Enforcement Type Description:*** FINAL 3008(A) COMPLIANCE ORDER
***Enforcement Action Date:*** 20050103
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** EPA
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Generators - General
***Violation Type:*** 262.A
***Violation Determined Date:*** 20080917
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20080917
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20080917
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Generators - General
***Violation Type:*** 262.A
***Violation Determined Date:*** 20080917
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20090202
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20080917
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Generators - General
***Violation Type:*** 262.A
***Violation Determined Date:*** 20080917
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20081019
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20080917
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:*** SR - 22CCR66262.34(e)(1)(C)
***Violation Short Description:*** Generators - Pre-transport
***Violation Type:*** 262.C
***Violation Determined Date:*** 20031118
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20050103
***Violation Responsible Agency:*** EPA

***Enforcement Details***

***Enforcement Type:*** 386
***Enforcement Type Description:***
***Enforcement Action Date:*** 20031126
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** EPA
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20040205
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** EPA
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 114
***Enforcement Type Description:***
***Enforcement Action Date:*** 20031223
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** EPA
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:*** SR - 22CCR66262.34(e)(1)(C)
***Violation Short Description:*** Generators - Pre-transport
***Violation Type:*** 262.C
***Violation Determined Date:*** 20031118
***Scheduled Compliance Date:*** 20050103
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20050103
***Violation Responsible Agency:*** EPA

***Enforcement Details***

***Enforcement Type:*** 310
***Enforcement Type Description:*** FINAL 3008(A) COMPLIANCE ORDER
***Enforcement Action Date:*** 20050103
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** EPA
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:*** FR - 40 CFR 262.11
***Violation Short Description:*** Generators - General
***Violation Type:*** 262.A
***Violation Determined Date:*** 20031118
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20050103

***Violation Responsible Agency:*** EPA

***Enforcement Details***

***Enforcement Type:*** 114
***Enforcement Type Description:***
***Enforcement Action Date:*** 20031223
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** EPA
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20040205
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** EPA
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 386
***Enforcement Type Description:***
***Enforcement Action Date:*** 20031126
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** EPA
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:*** FR - 40 CFR 262.12(c)
***Violation Short Description:*** Generators - General
***Violation Type:*** 262.A
***Violation Determined Date:*** 20031118
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20050103
***Violation Responsible Agency:*** EPA

***Enforcement Details***

***Enforcement Type:*** 386
***Enforcement Type Description:***
***Enforcement Action Date:*** 20031126
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** EPA
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 114
***Enforcement Type Description:***
***Enforcement Action Date:*** 20031223
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** EPA
***Proposed Penalty Amount:***

***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20040205
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** EPA
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Evaluation Details***

***Evaluation Start Date:*** 20031118
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** Generators - General
***Return to Compliance Date:*** 20050103
***Evaluation Agency:*** EPA

***Evaluation Start Date:*** 20080917
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** Generators - General
***Return to Compliance Date:*** 20081019
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20080917
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** Generators - General
***Return to Compliance Date:*** 20080917
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20140710
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** Generators - Pre-transport
***Return to Compliance Date:*** 20140814
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20050103
***Evaluation Type Description:*** NOT A SIGNIFICANT NON-COMPLIER
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** EPA

***Evaluation Start Date:*** 20170725
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20031118
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** Generators - Pre-transport
***Return to Compliance Date:*** 20050103
***Evaluation Agency:*** EPA

***Evaluation Start Date:*** 20200709
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20040205
***Evaluation Type Description:*** SIGNIFICANT NON-COMPLIER
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** EPA

**Evaluation Start Date:** 20080917
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:** Generators - General
**Return to Compliance Date:** 20090202
**Evaluation Agency:** State

***Handler Summary***

**Importer Activity:** No
**Mixed Waste Generator:** No
**Transporter Activity:** No
**Transfer Facility:** No
**Onsite Burner Exemption:** No
**Smelting, Melting and Refining:** No
**Underground Injection Control:** No
**Commercial TSD:** No
**Used Oil Transporter:** No
**Used Oil Transfer Facility:** No
**Used Oil Processor:** No
**Used Oil Refiner:** No
**Used Oil Burner:** No
**Used Oil Market Burner:** No
**Used Oil Spec Marketer:** No

***Hazardous Waste Handler Details***

**Sequence No:** 1
**Receive Date:** 19990426
**Handler Name:** BFGOODRICH AEROSPACE
**Federal Waste Generator Code:** 2
**Generator Code Description:** Small Quantity Generator
**Source Type:** Notification

***Waste Code Details***

**Hazardous Waste Code:** D000
**Waste Code Description:** DESCRIPTION

**Hazardous Waste Code:** D001
**Waste Code Description:** IGNITABLE WASTE

**Hazardous Waste Code:** D006
**Waste Code Description:** CADMIUM

**Hazardous Waste Code:** D007
**Waste Code Description:** CHROMIUM

**Hazardous Waste Code:** F003
**Waste Code Description:** THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

**Hazardous Waste Code:** F005
**Waste Code Description:** THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

***Hazardous Waste Handler Details***

***Sequence No:*** 2
***Receive Date:*** 20060215
***Handler Name:*** GOODRICH CORPORATION
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report

***Waste Code Details***

***Hazardous Waste Code:*** D001
***Waste Code Description:*** IGNITABLE WASTE

***Hazardous Waste Code:*** D002
***Waste Code Description:*** CORROSIVE WASTE

***Hazardous Waste Code:*** D006
***Waste Code Description:*** CADMIUM

***Hazardous Waste Code:*** D007
***Waste Code Description:*** CHROMIUM

***Hazardous Waste Code:*** D008
***Waste Code Description:*** LEAD

***Hazardous Waste Code:*** F003
***Waste Code Description:*** THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

***Hazardous Waste Code:*** F005
***Waste Code Description:*** THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

***Hazardous Waste Handler Details***

***Sequence No:*** 1
***Receive Date:*** 20181207
***Handler Name:*** GOODRICH CORP
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Implementer

***Waste Code Details***

***Hazardous Waste Code:*** 135
***Waste Code Description:*** Unspecified aqueous solution

***Hazardous Waste Code:*** 181
***Waste Code Description:*** Other inorganic solid waste

***Hazardous Waste Code:*** 221
***Waste Code Description:*** Waste oil and mixed oil

***Hazardous Waste Code:*** 343

***Waste Code Description:*** Unspecified organic liquid mixture

***Hazardous Waste Code:*** 491
***Waste Code Description:*** Unspecified sludge waste

***Hazardous Waste Code:*** 513
***Waste Code Description:*** Empty containers less than 30 gallons

***Hazardous Waste Code:*** D002
***Waste Code Description:*** CORROSIVE WASTE

***Hazardous Waste Code:*** 132
***Waste Code Description:*** Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

***Hazardous Waste Code:*** 141
***Waste Code Description:*** Off-specification, aged, or surplus inorganics

***Hazardous Waste Code:*** 213
***Waste Code Description:*** Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)

***Hazardous Waste Code:*** 342
***Waste Code Description:*** Organic liquids with metals (see 121)

***Hazardous Waste Code:*** 352
***Waste Code Description:*** Other organic solids

***Hazardous Waste Code:*** 512
***Waste Code Description:*** Other empty containers 30 gallons or more

***Hazardous Waste Code:*** D001
***Waste Code Description:*** IGNITABLE WASTE

***Hazardous Waste Code:*** D005
***Waste Code Description:*** BARIUM

***Hazardous Waste Code:*** D006
***Waste Code Description:*** CADMIUM

***Hazardous Waste Code:*** D007
***Waste Code Description:*** CHROMIUM

***Hazardous Waste Code:*** D010
***Waste Code Description:*** SELENIUM

***Hazardous Waste Code:*** F003
***Waste Code Description:*** THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

***Hazardous Waste Code:*** F005
***Waste Code Description:*** THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

***Hazardous Waste Code:*** F019
***Waste Code Description:*** WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM, EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

***Hazardous Waste Handler Details***

***Sequence No:*** 3
***Receive Date:*** 20080225
***Handler Name:*** GOODRICH CORPORATION
***Federal Waste Generator Code:*** N
***Generator Code Description:*** Not a Generator, Verified
***Source Type:*** Annual/Biennial Report

***Waste Code Details***

***Hazardous Waste Code:*** D001
***Waste Code Description:*** IGNITABLE WASTE

***Hazardous Waste Code:*** D002
***Waste Code Description:*** CORROSIVE WASTE

***Hazardous Waste Code:*** D005
***Waste Code Description:*** BARIUM

***Hazardous Waste Code:*** D006
***Waste Code Description:*** CADMIUM

***Hazardous Waste Code:*** D007
***Waste Code Description:*** CHROMIUM

***Hazardous Waste Code:*** D008
***Waste Code Description:*** LEAD

***Hazardous Waste Code:*** F003
***Waste Code Description:*** THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

***Hazardous Waste Code:*** F005
***Waste Code Description:*** THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

***Hazardous Waste Handler Details***

***Sequence No:*** 4
***Receive Date:*** 20160229
***Handler Name:*** GOODRICH CORPORATION
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report update with Notification

***Waste Code Details***

***Hazardous Waste Code:*** 122
***Waste Code Description:*** Alkaline solution without metals (pH > 12.5)

***Hazardous Waste Code:*** 135
***Waste Code Description:*** Unspecified aqueous solution

***Hazardous Waste Code:*** 181
***Waste Code Description:*** Other inorganic solid waste

**Hazardous Waste Code:** 272
**Waste Code Description:** Polymeric resin waste

**Hazardous Waste Code:** 342
**Waste Code Description:** Organic liquids with metals (see 121)

**Hazardous Waste Code:** 352
**Waste Code Description:** Other organic solids

**Hazardous Waste Code:** 512
**Waste Code Description:** Other empty containers 30 gallons or more

**Hazardous Waste Code:** D001
**Waste Code Description:** IGNITABLE WASTE

**Hazardous Waste Code:** D005
**Waste Code Description:** BARIUM

**Hazardous Waste Code:** D007
**Waste Code Description:** CHROMIUM

**Hazardous Waste Code:** F003
**Waste Code Description:** THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

**Hazardous Waste Code:** 132
**Waste Code Description:** Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

**Hazardous Waste Code:** 141
**Waste Code Description:** Off-specification, aged, or surplus inorganics

**Hazardous Waste Code:** 213
**Waste Code Description:** Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)

**Hazardous Waste Code:** 331
**Waste Code Description:** Off-specification, aged, or surplus organics

**Hazardous Waste Code:** 343
**Waste Code Description:** Unspecified organic liquid mixture

**Hazardous Waste Code:** 491
**Waste Code Description:** Unspecified sludge waste

**Hazardous Waste Code:** 791
**Waste Code Description:** Liquids with pH < 2

**Hazardous Waste Code:** D002
**Waste Code Description:** CORROSIVE WASTE

**Hazardous Waste Code:** D006
**Waste Code Description:** CADMIUM

**Hazardous Waste Code:** D010
**Waste Code Description:** SELENIUM

**Hazardous Waste Code:** D035
**Waste Code Description:** METHYL ETHYL KETONE

**Hazardous Waste Code:** F005
**Waste Code Description:** THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS

LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

***Hazardous Waste Handler Details***

***Sequence No:*** 5
***Receive Date:*** 20180223
***Handler Name:*** GOODRICH CORP
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report update with Notification

***Waste Code Details***

***Hazardous Waste Code:*** 132
***Waste Code Description:*** Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

***Hazardous Waste Code:*** 141
***Waste Code Description:*** Off-specification, aged, or surplus inorganics

***Hazardous Waste Code:*** 213
***Waste Code Description:*** Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)

***Hazardous Waste Code:*** D005
***Waste Code Description:*** BARIUM

***Hazardous Waste Code:*** D007
***Waste Code Description:*** CHROMIUM

***Hazardous Waste Code:*** F003
***Waste Code Description:*** THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

***Hazardous Waste Code:*** F019
***Waste Code Description:*** WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM, EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

***Hazardous Waste Code:*** D006
***Waste Code Description:*** CADMIUM

***Hazardous Waste Code:*** D010
***Waste Code Description:*** SELENIUM

***Hazardous Waste Code:*** F005
***Waste Code Description:*** THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

***Hazardous Waste Code:*** 135
***Waste Code Description:*** Unspecified aqueous solution

***Hazardous Waste Code:*** 181
***Waste Code Description:*** Other inorganic solid waste

***Hazardous Waste Code:*** 221
***Waste Code Description:*** Waste oil and mixed oil

***Hazardous Waste Code:*** 342
***Waste Code Description:*** Organic liquids with metals (see 121)

***Hazardous Waste Code:*** 343
***Waste Code Description:*** Unspecified organic liquid mixture

***Hazardous Waste Code:*** 352
***Waste Code Description:*** Other organic solids

***Hazardous Waste Code:*** 491
***Waste Code Description:*** Unspecified sludge waste

***Hazardous Waste Code:*** 512
***Waste Code Description:*** Other empty containers 30 gallons or more

***Hazardous Waste Code:*** 513
***Waste Code Description:*** Empty containers less than 30 gallons

***Hazardous Waste Code:*** D001
***Waste Code Description:*** IGNITABLE WASTE

***Hazardous Waste Code:*** D002
***Waste Code Description:*** CORROSIVE WASTE

***Hazardous Waste Handler Details***

***Sequence No:*** 3
***Receive Date:*** 20140301
***Handler Name:*** GOODRICH CORP
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report update with Notification

***Waste Code Details***

***Hazardous Waste Code:*** D002
***Waste Code Description:*** CORROSIVE WASTE

***Hazardous Waste Code:*** D006
***Waste Code Description:*** CADMIUM

***Hazardous Waste Code:*** D008
***Waste Code Description:*** LEAD

***Hazardous Waste Code:*** F003
***Waste Code Description:*** THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

***Hazardous Waste Code:*** D001
***Waste Code Description:*** IGNITABLE WASTE

***Hazardous Waste Code:*** D005
***Waste Code Description:*** BARIUM

***Hazardous Waste Code:*** D007
***Waste Code Description:*** CHROMIUM

***Hazardous Waste Code:*** D035
***Waste Code Description:*** METHYL ETHYL KETONE

***Hazardous Waste Code:*** F005

***Waste Code Description:*** THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

***Hazardous Waste Handler Details***

***Sequence No:*** 7
***Receive Date:*** 20220208
***Handler Name:*** GOODRICH CORP
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report update with Notification

***Waste Code Details***

***Hazardous Waste Code:*** 135
***Waste Code Description:*** Unspecified aqueous solution

***Hazardous Waste Code:*** 181
***Waste Code Description:*** Other inorganic solid waste

***Hazardous Waste Code:*** 221
***Waste Code Description:*** Waste oil and mixed oil

***Hazardous Waste Code:*** 342
***Waste Code Description:*** Organic liquids with metals (see 121)

***Hazardous Waste Code:*** 352
***Waste Code Description:*** Other organic solids

***Hazardous Waste Code:*** 512
***Waste Code Description:*** Other empty containers 30 gallons or more

***Hazardous Waste Code:*** 791
***Waste Code Description:*** Liquids with pH < 2

***Hazardous Waste Code:*** D002
***Waste Code Description:*** CORROSIVE WASTE

***Hazardous Waste Code:*** D006
***Waste Code Description:*** CADMIUM

***Hazardous Waste Code:*** D010
***Waste Code Description:*** SELENIUM

***Hazardous Waste Code:*** F003
***Waste Code Description:*** THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

***Hazardous Waste Code:*** 122
***Waste Code Description:*** Alkaline solution without metals (pH > 12.5)

***Hazardous Waste Code:*** 141
***Waste Code Description:*** Off-specification, aged, or surplus inorganics

***Hazardous Waste Code:*** 213
***Waste Code Description:*** Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)

***Hazardous Waste Code:*** 331
***Waste Code Description:*** Off-specification, aged, or surplus organics

***Hazardous Waste Code:*** 343
***Waste Code Description:*** Unspecified organic liquid mixture

***Hazardous Waste Code:*** 491
***Waste Code Description:*** Unspecified sludge waste

***Hazardous Waste Code:*** 513
***Waste Code Description:*** Empty containers less than 30 gallons

***Hazardous Waste Code:*** D001
***Waste Code Description:*** IGNITABLE WASTE

***Hazardous Waste Code:*** D005
***Waste Code Description:*** BARIUM

***Hazardous Waste Code:*** D007
***Waste Code Description:*** CHROMIUM

***Hazardous Waste Code:*** D035
***Waste Code Description:*** METHYL ETHYL KETONE

***Hazardous Waste Code:*** F005
***Waste Code Description:*** THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

***Hazardous Waste Handler Details***

***Sequence No:*** 1
***Receive Date:*** 20100301
***Handler Name:*** GOODRICH CORPORATION
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report update with Notification

***Waste Code Details***

***Hazardous Waste Code:*** F005
***Waste Code Description:*** THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

***Hazardous Waste Code:*** D007
***Waste Code Description:*** CHROMIUM

***Hazardous Waste Code:*** D005
***Waste Code Description:*** BARIUM

***Hazardous Waste Code:*** D001
***Waste Code Description:*** IGNITABLE WASTE

***Hazardous Waste Code:*** 512
***Waste Code Description:*** Other empty containers 30 gallons or more

***Hazardous Waste Code:*** 352
***Waste Code Description:*** Other organic solids

***Hazardous Waste Code:*** 342

***Waste Code Description:*** Organic liquids with metals (see 121)

***Hazardous Waste Code:*** 213
***Waste Code Description:*** Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)

***Hazardous Waste Code:*** 141
***Waste Code Description:*** Off-specification, aged, or surplus inorganics

***Hazardous Waste Code:*** 132
***Waste Code Description:*** Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

***Hazardous Waste Code:*** D008
***Waste Code Description:*** LEAD

***Hazardous Waste Code:*** D006
***Waste Code Description:*** CADMIUM

***Hazardous Waste Code:*** D002
***Waste Code Description:*** CORROSIVE WASTE

***Hazardous Waste Code:*** 791
***Waste Code Description:*** Liquids with pH < 2

***Hazardous Waste Code:*** 491
***Waste Code Description:*** Unspecified sludge waste

***Hazardous Waste Code:*** 343
***Waste Code Description:*** Unspecified organic liquid mixture

***Hazardous Waste Code:*** 221
***Waste Code Description:*** Waste oil and mixed oil

***Hazardous Waste Code:*** 181
***Waste Code Description:*** Other inorganic solid waste

***Hazardous Waste Handler Details***

***Sequence No:*** 1
***Receive Date:*** 20040121
***Handler Name:*** GOODRICH CORPORATION
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report

***Waste Code Details***

***Hazardous Waste Code:*** D001
***Waste Code Description:*** IGNITABLE WASTE

***Hazardous Waste Code:*** D002
***Waste Code Description:*** CORROSIVE WASTE

***Hazardous Waste Code:*** D006
***Waste Code Description:*** CADMIUM

***Hazardous Waste Code:*** D007
***Waste Code Description:*** CHROMIUM

***Hazardous Waste Code:*** D008
***Waste Code Description:*** LEAD

***Hazardous Waste Code:*** F003
***Waste Code Description:*** THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN

PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

***Hazardous Waste Code:*** F005
***Waste Code Description:*** THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

***Hazardous Waste Handler Details***

***Sequence No:*** 2
***Receive Date:*** 20120302
***Handler Name:*** GOODRICH CORPORATION
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report update with Notification

***Waste Code Details***

***Hazardous Waste Code:*** F005
***Waste Code Description:*** THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

***Hazardous Waste Code:*** D007
***Waste Code Description:*** CHROMIUM

***Hazardous Waste Code:*** D005
***Waste Code Description:*** BARIUM

***Hazardous Waste Code:*** D001
***Waste Code Description:*** IGNITABLE WASTE

***Hazardous Waste Code:*** D008
***Waste Code Description:*** LEAD

***Hazardous Waste Code:*** D006
***Waste Code Description:*** CADMIUM

***Hazardous Waste Code:*** D002
***Waste Code Description:*** CORROSIVE WASTE

***Hazardous Waste Handler Details***

***Sequence No:*** 6
***Receive Date:*** 20200228
***Handler Name:*** GOODRICH CORP
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report update with Notification

***Waste Code Details***

***Hazardous Waste Code:*** D002
***Waste Code Description:*** CORROSIVE WASTE

***Hazardous Waste Code:*** D007
***Waste Code Description:*** CHROMIUM

***Hazardous Waste Code:*** D035
***Waste Code Description:*** METHYL ETHYL KETONE

***Hazardous Waste Code:*** F005
***Waste Code Description:*** THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

***Hazardous Waste Code:*** 135
***Waste Code Description:*** Unspecified aqueous solution

***Hazardous Waste Code:*** 181
***Waste Code Description:*** Other inorganic solid waste

***Hazardous Waste Code:*** 221
***Waste Code Description:*** Waste oil and mixed oil

***Hazardous Waste Code:*** 342
***Waste Code Description:*** Organic liquids with metals (see 121)

***Hazardous Waste Code:*** 352
***Waste Code Description:*** Other organic solids

***Hazardous Waste Code:*** 512
***Waste Code Description:*** Other empty containers 30 gallons or more

***Hazardous Waste Code:*** 791
***Waste Code Description:*** Liquids with pH < 2

***Hazardous Waste Code:*** 122
***Waste Code Description:*** Alkaline solution without metals (pH > 12.5)

***Hazardous Waste Code:*** 141
***Waste Code Description:*** Off-specification, aged, or surplus inorganics

***Hazardous Waste Code:*** 213
***Waste Code Description:*** Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)

***Hazardous Waste Code:*** 331
***Waste Code Description:*** Off-specification, aged, or surplus organics

***Hazardous Waste Code:*** 343
***Waste Code Description:*** Unspecified organic liquid mixture

***Hazardous Waste Code:*** 491
***Waste Code Description:*** Unspecified sludge waste

***Hazardous Waste Code:*** 513
***Waste Code Description:*** Empty containers less than 30 gallons

***Hazardous Waste Code:*** D001
***Waste Code Description:*** IGNITABLE WASTE

***Hazardous Waste Code:*** D005
***Waste Code Description:*** BARIUM

***Hazardous Waste Code:*** D006
***Waste Code Description:*** CADMIUM

***Hazardous Waste Code:*** D010
***Waste Code Description:*** SELENIUM

***Hazardous Waste Code:*** F003
***Waste Code Description:*** THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND

METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | 101 WACO STREET |
| ***Name:*** | BFGOODRICH AEROSPACE | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | TROY |
| ***Date Ended Current:*** | | ***State:*** | OH |
| ***Phone:*** | 513-339-3813 | ***Country:*** | |
| ***Source Type:*** | Notification | ***Zip Code:*** | 45373 |
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | 6610 |
| ***Type:*** | Private | ***Street 1:*** | PALOS VERDE |
| ***Name:*** | YORK, SANTA FE SPRINGS | ***Street 2:*** | |
| ***Date Became Current:*** | 19980608 | ***City:*** | PALOS VERDES ESTATE |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 310-544-6177 | ***Country:*** | US |
| ***Source Type:*** | Annual/Biennial Report update with Notification | ***Zip Code:*** | 90275 |
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | 6610 |
| ***Type:*** | Private | ***Street 1:*** | PALOS VERDE |
| ***Name:*** | YORK, SANTA FE SPRINGS | ***Street 2:*** | |
| ***Date Became Current:*** | 19980608 | ***City:*** | PALOS VERDE ESTATES |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | | ***Country:*** | |
| ***Source Type:*** | Annual/Biennial Report update with Notification | ***Zip Code:*** | 90275 |
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | |
| ***Name:*** | GOODRICH CORPORATION | ***Street 2:*** | |
| ***Date Became Current:*** | 19990729 | ***City:*** | |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | | ***Country:*** | |
| ***Source Type:*** | Annual/Biennial Report update with Notification | ***Zip Code:*** | 90670 |
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | 6610 PALOS VERDE |
| ***Name:*** | YORK SANTA FE SPRINGS INDUSTRIAL, LLC | ***Street 2:*** | |
| ***Date Became Current:*** | 19990729 | ***City:*** | RANCHO PALOS VERDE |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | | ***Country:*** | US |
| ***Source Type:*** | Annual/Biennial Report | ***Zip Code:*** | 90275 |
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | |
| ***Name:*** | GOODRICH CORPORATION | ***Street 2:*** | |
| ***Date Became Current:*** | 19980608 | ***City:*** | |
| ***Date Ended Current:*** | | ***State:*** | |
| ***Phone:*** | | ***Country:*** | US |
| ***Source Type:*** | Annual/Biennial Report | ***Zip Code:*** | |
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | 101 WEST ELM STREET |
| ***Name:*** | EXERTER OPERATING PARTNERSHIP V, LP | ***Street 2:*** | |
| ***Date Became Current:*** | 20210909 | ***City:*** | CONSHOHOCKEN |
| ***Date Ended Current:*** | | ***State:*** | PA |
| ***Phone:*** | 610-234-3201 | ***Country:*** | US |
| ***Source Type:*** | Annual/Biennial Report update with Notification | ***Zip Code:*** | 19428 |
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | |

| | | | |
|---|---|---|---|
| ***Type:*** | Private | ***Street 1:*** | |
| ***Name:*** | GOODRICH CORP | ***Street 2:*** | |
| ***Date Became Current:*** | 19990729 | ***City:*** | |
| ***Date Ended Current:*** | | ***State:*** | |
| ***Phone:*** | | ***Country:*** | |
| ***Source Type:*** | Annual/Biennial Report update with Notification | ***Zip Code:*** | |
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | |
| ***Name:*** | GOODRICH CORPORATION | ***Street 2:*** | |
| ***Date Became Current:*** | 19990729 | ***City:*** | |
| ***Date Ended Current:*** | | ***State:*** | |
| ***Phone:*** | | ***Country:*** | |
| ***Source Type:*** | Annual/Biennial Report update with Notification | ***Zip Code:*** | |
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | 6610 |
| ***Type:*** | Private | ***Street 1:*** | PALOS VERDE |
| ***Name:*** | YORK, SANTA FE SPRINGS | ***Street 2:*** | |
| ***Date Became Current:*** | 19980608 | ***City:*** | PALOS VERDES ESTATE |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 310-544-6177 | ***Country:*** | US |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 90275 |
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | 9920 |
| ***Type:*** | Private | ***Street 1:*** | FREEMAN AVE. |
| ***Name:*** | GOODRICH CORPORATION | ***Street 2:*** | |
| ***Date Became Current:*** | 19990729 | ***City:*** | SANTA FE SPRINGS |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 562-944-4441 | ***Country:*** | US |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 90670-0000 |
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | 6610 PALOS VERDE |
| ***Name:*** | YORK, SANTA FE SPRINGS | ***Street 2:*** | |
| ***Date Became Current:*** | 19990729 | ***City:*** | RANCHO PALOS VERDE |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | | ***Country:*** | US |
| ***Source Type:*** | Annual/Biennial Report | ***Zip Code:*** | 90275 |
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | 9920 |
| ***Type:*** | Private | ***Street 1:*** | FREEMAN AVE. |
| ***Name:*** | GOODRICH CORPORATION | ***Street 2:*** | |
| ***Date Became Current:*** | 19990729 | ***City:*** | SANTA FE SPRINGS |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | | ***Country:*** | |
| ***Source Type:*** | Annual/Biennial Report update with Notification | ***Zip Code:*** | 90670 |
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | 9920 |
| ***Type:*** | Private | ***Street 1:*** | FREEMAN AVE. |
| ***Name:*** | GOODRICH CORPORATION | ***Street 2:*** | |
| ***Date Became Current:*** | 19990729 | ***City:*** | SANTA FE SPRINGS |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 562-944-4441 | ***Country:*** | US |
| ***Source Type:*** | Annual/Biennial Report update with Notification | ***Zip Code:*** | 90670-0000 |
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | 6610 PALOS VERDE |
| ***Name:*** | YORK, SANTA FE SPRINGS | ***Street 2:*** | |
| ***Date Became Current:*** | 19990729 | ***City:*** | PALOS VERDE ESTATES |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | | ***Country:*** | US |
| ***Source Type:*** | Annual/Biennial Report | ***Zip Code:*** | 90275 |
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | 6610 |
| ***Type:*** | Private | ***Street 1:*** | PALOS VERDE |
| ***Name:*** | YORK, SANTA FE SPRINGS | ***Street 2:*** | |
| ***Date Became Current:*** | 19980608 | ***City:*** | PAOLOS VERDES ESTATES |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 562-944-4441 | ***Country:*** | |

| | | | |
|---|---|---|---|
| ***Source Type:*** | Annual/Biennial Report update with Notification | ***Zip Code:*** | 90275 |
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | 6610 |
| ***Type:*** | Private | ***Street 1:*** | PALO VERDE |
| ***Name:*** | YORK, SANTA FE SPRINGS | ***Street 2:*** | |
| ***Date Became Current:*** | 19980608 | ***City:*** | PALOS VERDES ESTATES |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 310-544-6177 | ***Country:*** | |
| ***Source Type:*** | Annual/Biennial Report update with Notification | ***Zip Code:*** | 90275 |
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | 6610 |
| ***Type:*** | Private | ***Street 1:*** | PALOS VERDE |
| ***Name:*** | YORK, SANTA FE SPRINGS | ***Street 2:*** | |
| ***Date Became Current:*** | 19980608 | ***City:*** | PALOS VERDES ESTATES |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 310-544-6177 | ***Country:*** | US |
| ***Source Type:*** | Annual/Biennial Report update with Notification | ***Zip Code:*** | 90275 |
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | NOT REQUIRED |
| ***Name:*** | NOT REQUIRED | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | NOT REQUIRED |
| ***Date Ended Current:*** | | ***State:*** | ME |
| ***Phone:*** | 415-555-1212 | ***Country:*** | |
| ***Source Type:*** | Notification | ***Zip Code:*** | 99999 |

***Historical Handler Details***

| | |
|---|---|
| ***Receive Dt:*** | 20040121 |
| ***Generator Code Description:*** | Large Quantity Generator |
| ***Handler Name:*** | GOODRICH CORPORATION |
| ***Receive Dt:*** | 20120302 |
| ***Generator Code Description:*** | Large Quantity Generator |
| ***Handler Name:*** | GOODRICH CORPORATION |
| ***Receive Dt:*** | 20200228 |
| ***Generator Code Description:*** | Large Quantity Generator |
| ***Handler Name:*** | GOODRICH CORP |
| ***Receive Dt:*** | 20100301 |
| ***Generator Code Description:*** | Large Quantity Generator |
| ***Handler Name:*** | GOODRICH CORPORATION |
| ***Receive Dt:*** | 20080225 |
| ***Generator Code Description:*** | Not a Generator, Verified |
| ***Handler Name:*** | GOODRICH CORPORATION |
| ***Receive Dt:*** | 20060215 |
| ***Generator Code Description:*** | Large Quantity Generator |
| ***Handler Name:*** | GOODRICH CORPORATION |
| ***Receive Dt:*** | 20181207 |
| ***Generator Code Description:*** | Large Quantity Generator |
| ***Handler Name:*** | GOODRICH CORP |
| ***Receive Dt:*** | 20180223 |
| ***Generator Code Description:*** | Large Quantity Generator |
| ***Handler Name:*** | GOODRICH CORP |
| ***Receive Dt:*** | 19990426 |
| ***Generator Code Description:*** | Small Quantity Generator |
| ***Handler Name:*** | BFGOODRICH AEROSPACE |
| ***Receive Dt:*** | 20140301 |
| ***Generator Code Description:*** | Large Quantity Generator |
| ***Handler Name:*** | GOODRICH CORP |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Receive Dt:** 20160229
**Generator Code Description:** Large Quantity Generator
**Handler Name:** GOODRICH CORPORATION

| 158 | 1 of 3 | ENE | 0.43 / 2,260.18 | 160.44 / 7 | TOXIC SPRAY DUST INC.<br>12651 LOS NIETOS RD E<br>SANTA FE SPRINGS CA 90670 | LUST |
|---|---|---|---|---|---|---|

**Global ID:** T0603705152
**Status:** COMPLETED - CASE CLOSED
**Status Date:** 11/24/1997
**Case Type:** LUST CLEANUP SITE
**County:** LOS ANGELES
**Latitude:** 33.9489364
**Longitude:** -118.0587858

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

**RB Case No:** R-12661
**Local Case No:**
**Begin Date:** 5/20/1986
**Lead Agency:** LOS ANGELES RWQCB (REGION 4)
**Local Agency:**
**CUF Case:** NO
**CalEnvScreen Score:**
**EPA Region:** 9
**Qty Rlsd Gallons:**
**Calenviroscreen 4 Score:** 90-95%
**Facility Project Sub Type:**
**Calenviroscreen 3 Score:** 91-95%
**Potential Media of Concern:** Soil
**How Discovered Description:**
**Calwater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**DWR GW Subbasin Name:** Coastal Plain Of Los Angeles - Central (4-011.04)
**Disadvantaged Community:**
**Coordinate Source:** * Historical Geocode - Exact Address Match
**Discharge Cause:** Unknown
**Discharge Source:** Other
**File Location:**
**Site History:**
**Potential COC:** * Solvents
**How Discovered:** Nuisance Conditions
**Stop Method:**
**Stop Description:**
**Case Worker:**
**Military DoD Site:** No
**Leak Reported Dt:** 1986-06-30 00:00:00
**No Further Action Dt:** 1997-11-24 00:00:00

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity***

**Action Type:** Other
**Date :** 6/30/1986
**Action:** Leak Reported

**Action Type:** Other
**Date :** 5/20/1986
**Action:** Leak Discovery

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Contacts***

**Contact Type:** Local Agency Caseworker
**Contact Name:** UNK
**City:** R4 UNKNOWN
**Organization Name:** R4 UNKNOWN
**Address:**
**Email:**
**Phone No:**

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

**Status:** Open - Case Begin Date
**Status Date:** 5/20/1986

**Status:** Completed - Case Closed
**Status Date:** 11/24/1997

**Status:** Open - Site Assessment
**Status Date:** 2/23/1989

***LUST Sites from GeoTracker Search - Regulatory Profile***

**Site Facility Name:** TOXIC SPRAY DUST INC.
**Site Facility Type:** LUST CLEANUP SITE
**Cleanup Status:** COMPLETED - CASE CLOSED
**Project Status:**
**WDR Place Type:**
**WDR File:**
**WDR Order:**
**CUF Priority Assig:**
**CUF Amount Paid:**
**File Location:**
**Potential COC:** SOLVENTS
**Facility Type:**
**Composting Method:**
**Address:** 12651 LOS NIETOS RD E
**City:** SANTA FE SPRINGS
**Zip:** 90670
**County:** LOS ANGELES
**CUF Claim:**

**Designated Beneficial Use:** MUN, AGR, IND, PROC
**Project Oversight Agencies:**
**Report Link:** https://geotracker.waterboards.ca.gov/profile_report?global_id=T0603705152
**Cleanup Status Detail:** COMPLETED - CASE CLOSED AS OF 11/24/1997
**Cleanup History Link:** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=T0603705152&tabname=regulatoryhistory
**Potential Media of Concern:** SOIL
**User Defined Beneficial Use:**
**DWR GW Sub Basin:** Coastal Plain Of Los Angeles - Central (4-011.04)
**Calwater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**Post Closure Site Management:**
**Future Land Use:**
**Cleanup Oversight Agencies:** LOS ANGELES RWQCB (REGION 4) (LEAD) - CASE #: R-12661
SANTA FE SPRINGS, CITY OF
**Gndwater Monitoring Freque:**
**Designated Beneficial Use Desc:** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
**Site History:**

No site history available

***LUST Sites from GeoTracker Search - Cleanup Status History***

**Status:** Completed - Case Closed
**Date :** 11/24/1997

**Status:** Open - Case Begin Date
**Date :** 5/20/1986

**Status:** Open - Site Assessment
**Date :** 2/23/1989

***Sites from GeoTracker Search - Regulatory Activities (as of May 27, 2022)***

**Action Type:** Leak Action
**Action Date:** 6/30/1986
**Received Issue Date:**
**Action:** Leak Reported
**Doc Link:**
**Title Description Comments:**

**Action Type:** Leak Action
**Action Date:** 5/20/1986
**Received Issue Date:**
**Action:** Leak Discovery
**Doc Link:**
**Title Description Comments:**

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 158 | 2 of 3 | ENE | 0.43 / 2,260.18 | 160.44 / 7 | TOXO SPRAY DUST COMPANY<br>12651 LOS NIETOS ROAD<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |

| | | | |
|---|---|---|---|
| **Estor/EPA ID:** | 19280771 | **Assembly District:** | 57 |
| **Site Code:** | | **Senate District:** | 32 |
| **Nat Priority List:** | NO | **Permit Renewal Lead:** | |
| **APN:** | 8167002011 | **Public Partici Spclst:** | |
| **Census Tract:** | 6037502902 | **Project Manager:** | |
| **Site Type:** | EVALUATION | **County:** | LOS ANGELES |
| **Address Description:** | 12651 LOS NIETOS ROAD | **Latitude:** | 33.9491250726807 |
| **Office:** | CLEANUP CHATSWORTH | **Longitude:** | -118.058280050755 |
| **Special Program:** | EPA - PASI | **Acres:** | 0.46 ACRES |
| **Funding:** | | **Supervisor:** | |

**Cleanup Status:** REFER: EPA AS OF 9/8/2011
**Cleanup Oversight Agencies:** DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY;RWQCB 4 - LOS ANGELES;US EPA
**School District:**
**Past Use that Caused Contam:** MANUFACTURING - PESTICIDES, PESTICIDE/INSECTIDE/RODENTICIDE STORAGE
**Potential Media Affected:** OTHER GROUNDWATER AFFECTED (USES OTHER THAN DRINKING WATER), SOIL
**Site History:**

Toxo Spray Dust Co. is located next to the NPL Waste Disposal Site. SIte is a paved parking lot currently. It has been remediated by county fire. RWQCB removed 3 tanks from this property. DTSC conducted a site screen to evaluate if further work is necessary. Project is referred to USEPA - Further investigation is necessary.

**Potential Contamin of Concern:**

ORGANOCHLORINE PESTICIDES (8081 OCPS)
UNDER INVESTIGATION

**Status:** REFER: EPA
**Program Type:** EVALUATION
**CalEnviroScreen Score:** 90-95%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19280771

***Completed Activities***

**Title:** Discovery
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** * Discovery
**Date Completed:** 3/12/1981
**Comments:** FACILITY IDENTIFIED FAC ID DIRVE BY PHONE CO -OPNS 1955 TO PRESENT

**Title:** Site Screening
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280771&enforcement_id=6013894
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** PA/SI Site Screening
**Date Completed:** 6/30/2009
**Comments:**

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 158 | 3 of 3 | ENE | 0.43 / 2,260.18 | 160.44 / 7 | TOXO SPRAY DUST COMPANY<br>12651 LOS NIETOS ROAD<br>SANTA FE SPRINGS CA 90670 | CALSITES |

| | | | |
|---|---|---|---|
| **ID No:** | 19280771 | **Assembly:** | |
| **Status Date:** | 07/30/1982 | **Senate:** | |
| **NPL:** | | **Region:** | 3 |
| **Tier:** | | **Region Name:** | BURBANK |
| **Fund:** | | **County Co:** | 19 |
| **Access :** | | **Facility County:** | LOS ANGELES |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Access Code:** | NOT REPORTED | **Lat Deg:** | 0 |
| **Cortese:** | | **Lat Min:** | 0 |
| **Hrscore:** | | **Lat Sec:** | 0 |
| **Hrsdate:** | | **Lat Dir:** | |
| **Groundwater Contam:** | | **Long Deg:** | 0 |
| **GW Code:** | NOT REPORTED | **Long Min:** | 0 |
| **No Sources:** | 0 | **Long Sec:** | 0 |
| **RWQCB Name:** | | **Long Dir:** | |
| **Branch Name:** | SOUTHERN CA. - A | **LImethod:** | |
| **Staff:** | | **LIdesc:** | |
| **Senior:** | | | |

**Status Name:** PROPERTY/SITE REFERRED TO ANOTHER AGENCY
**Type Name:** N/A
**Lead Name:** N/A
**SIC Name:** MANU - CHEMICALS & ALLIED PRODUCTS
**Filename:**
**Comments:**

RWQCB, LACE, LACSD NO RECORD FACILITY IDENTIFIED FAC ID DIRVE BY PHONE CO -OPNS 1955 TO PRESENT FACILITY DRIVE-BY CONCEALED DISP POND - DARK & OILY SUB-STANCE,DUMPSTERS TILTED TO DRAIN SUB-STANCE FROM DRUMS FINAL STRATEGY SITE REFERRED: TO LA-ENF

**Background:**

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| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 159 | 1 of 4 | SW | 0.43 / 2,264.45 | 138.38 / -15 | MOBIL FOUNDATION, INC.<br>10607 NORWALK BLVD<br>SANTA FE SPRINGS CA 90670 | SML LA |

**Site ID:** SD0010503
**Case ID:** RO0000307
**Status:**

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| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 159 | 2 of 4 | SW | 0.43 / 2,264.45 | 138.38 / -15 | FORMER EXXONMOBIL JALK FEE PROPERTY<br>10607 NORWALK BLVD<br>SANTA FE SPRINGS CA | CLEANUP SITES |

| | | | |
|---|---|---|---|
| **Global ID:** | SL184801463 | **Latitude:** | 33.937876158802 |
| **County:** | LOS ANGELES | **Longitude:** | -118.074123859406 |
| **Status Date:** | 5/28/2020 | | |

**Status:** OPEN - REMEDIATION
**Site Facility Type:** CLEANUP PROGRAM SITE
**Data Source:** Cleanup Program Sites from GeoTracker Search (as of May 27, 2022); Cleanup Sites from GeoTracker Cleanup Sites Data Download

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

**RB Case No:** 0203
**Local Case No:**
**Begin Date:** 4/1/1997
**Lead Agency:** LOS ANGELES RWQCB (REGION 4)
**Local Agency:**
**CUF Case:** NO
**CalEnvScreen Score:**
**EPA Region:** 9
**Qty Rlsd Gallons:**
**Potential COC:** Dichloroethane (DCA), Dichloroethene (DCE), Tetrachloroethylene (PCE), Trichloroethylene (TCE), Vinyl chloride
**How Discovered:** Site Assessment/Site Investigation
**Stop Method:** Other Means
**Stop Description:**
**Case Worker:** DY
**Military DoD Site:** No
**Leak Reported Dt:**
**No Further Action Dt:**

| | |
|---|---|
| ***Potential Media of Concern:*** | Other Groundwater (uses other than drinking water), Soil, Soil Vapor |
| ***How Discovered Description:*** | |
| ***Calwater Watershed Name:*** | San Gabriel River - Lower San Gabriel - Central (Split) (405.15) |
| ***DWR GW Subbasin Name:*** | Coastal Plain Of Los Angeles - Central (4-011.04) |
| ***Disadvantaged Community:*** | Severely Disadvantaged Community |
| ***Coordinate Source:*** | Google Map Move |
| ***Discharge Cause:*** | Spill |
| ***Discharge Source:*** | Other |
| ***Facility Project Sub Type:*** | |
| ***Calenviroscreen 3 Score:*** | 91-95% |
| ***Calenviroscreen 4 Score:*** | 75-80% |
| ***File Location:*** | All Files are on GeoTracker or in the Local Agency Database |
| ***Site History:*** | |

The Former ExxonMobil Jalk Fee Property (Site) at 10607 Norwalk Boulevard is approximately 9 acres in size and was an oil extraction and production facility from the 1920s to the 1990s. All oil field facilities were removed in the late 1990s. Initial investigations started in the early 1990s and soil impacted with volatile organic compounds (VOCs) and petroleum hydrocarbons was encountered. In 1998 and 2000, chlorinated and petroleum hydrocarbon impacted soil was excavated at the Site and transported to offsite facilities for treatment. In 2001, the Los Angeles Regional Water Quality Control Board (Regional Board) issued a no further action requirement for soil. In 2003, the Site was redeveloped as an industrial business park. Initial groundwater investigations started in 2000, with the installation of 3 shallow single-depth groundwater monitoring wells. VOCs, mostly tetrachloroethene (PCE) and trichloroethene (TCE) were detected in groundwater samples. To further assess groundwater conditions at the Site, three additional multi-depth wells were installed at the Site in April 2011. During this investigation, PCE was detected in soil at concentrations up to 6,600 micrograms per kilogram at approximately 15 feet below ground surface, in the southern portion of the Site. Groundwater samples from the newly installed wells are impacted with PCE at concentrations up to 1,800 micrograms per liter. Based on these results, the Regional Board directed ExxonMobil to conduct additional soil and groundwater investigations; therefore, the 2001 no further action determination for soil is no longer applicable to the Site. Additional investigations (soil vapor, soil, groundwater) were conducted in 2012 and 2014. Off-Site groundwater investigations were conducted in 2014 with the installation of multidepth groundwater monitoring wells. In 2017, indoor air investigations were conducted at two on-Site (10607 Norwalk Boulevard and 10629 Norwalk Boulevard) and one off-Site building (10701 Norwalk Boulevard). Indoor air sampling results were used to conduct evaluations of vapor intrusion into indoor air. Additional indoor air investigations were conducted at the off-Site building in May 2020. The California Office of Environmental Health Hazard Assessment (OEHHA) reviewed the indoor air investigations and the human health risk assessments conducted at each commercial building. OEHHA concurred with the assessment results that the cumulative risk under the commercial scenario on each of the investigated buildings is below 1xE-05. Additional on-Site and off-Site groundwater monitoring wells were installed in 2019 to further delineate the VOCs plume under the Site and immediate vicinity. On February 2020, a pilot test for soil vapor extraction and air sparge was conducted at several locations throughout the Site and at the adjacent Continental Heat Treating site. In 2021, to address groundwater impacts at the Site and the adjacent Continental Heat Treating site, chemical injection under waste discharge requirements (WDR) will be conducted, consisting on the injection of emulsified vegetable oil, sodium dithionote, sodium bicarbonate, and a bioaugmented culture at approximate depths ranging from 110 to 20 feet below ground surface.

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity***

| | |
|---|---|
| ***Date:*** | 2016-11-18 00:00:00 |
| ***Action:*** | 13267 Requirement |
| ***Action Type:*** | ENFORCEMENT |
| ***Date:*** | 2019-05-30 00:00:00 |
| ***Action:*** | Amendment to Order |
| ***Action Type:*** | ENFORCEMENT |
| ***Date:*** | 2022-06-16 00:00:00 |
| ***Action:*** | Amendment to Order |
| ***Action Type:*** | ENFORCEMENT |
| ***Date:*** | 2017-04-18 00:00:00 |
| ***Action:*** | Fact Sheets - Public Participation |
| ***Action Type:*** | ENFORCEMENT |
| ***Date:*** | 2017-02-01 00:00:00 |
| ***Action:*** | Technical Correspondence / Assistance / Other |
| ***Action Type:*** | ENFORCEMENT |
| ***Date:*** | 2018-01-19 00:00:00 |
| ***Action:*** | 13267 Requirement |
| ***Action Type:*** | ENFORCEMENT |
| ***Date:*** | 2018-05-15 00:00:00 |
| ***Action:*** | Amendment to Order |
| ***Action Type:*** | ENFORCEMENT |
| ***Date:*** | 2016-07-22 00:00:00 |

***Action:*** 13267 Requirement
***Action Type:*** ENFORCEMENT

***Date:*** 2013-03-22 00:00:00
***Action:*** Notice of Violation
***Action Type:*** ENFORCEMENT

***Date:*** 2012-12-10 00:00:00
***Action:*** Technical Correspondence / Assistance / Other
***Action Type:*** ENFORCEMENT

***Date:*** 2018-05-09 00:00:00
***Action:*** Site Investigation Workplan
***Action Type:*** RESPONSE

***Date:*** 2010-12-02 00:00:00
***Action:*** 13267 Requirement
***Action Type:*** ENFORCEMENT

***Date:*** 2017-02-10 00:00:00
***Action:*** Technical Correspondence / Assistance / Other
***Action Type:*** ENFORCEMENT

***Date:*** 2021-09-03 00:00:00
***Action:*** Amendment to Order
***Action Type:*** ENFORCEMENT

***Date:*** 2018-08-09 00:00:00
***Action:*** Site Investigation Workplan
***Action Type:*** RESPONSE

***Date:*** 2020-04-30 00:00:00
***Action:*** 13267 Requirement
***Action Type:*** ENFORCEMENT

***Date:*** 2018-03-16 00:00:00
***Action:*** Amendment to Order
***Action Type:*** ENFORCEMENT

***Date:*** 2022-02-15 00:00:00
***Action:*** Technical Correspondence / Assistance / Other
***Action Type:*** ENFORCEMENT

***Date:*** 2019-01-30 00:00:00
***Action:*** 13267 Requirement
***Action Type:*** ENFORCEMENT

***Date:*** 2017-10-30 00:00:00
***Action:*** Site Assessment Report
***Action Type:*** RESPONSE

***Date:*** 2014-08-29 00:00:00
***Action:*** Notice of Violation
***Action Type:*** ENFORCEMENT

***Date:*** 2017-03-15 00:00:00
***Action:*** Site Investigation Workplan
***Action Type:*** RESPONSE

***Date:*** 2018-03-15 00:00:00
***Action:*** Soil and Water Investigation Report
***Action Type:*** RESPONSE

***Date:*** 2020-02-19 00:00:00
***Action:*** Staff Letter
***Action Type:*** ENFORCEMENT

***Date:*** 2019-05-31 00:00:00
***Action:*** Site Assessment Report

***Action Type:*** RESPONSE

***Date:*** 2018-09-20 00:00:00
***Action:*** 13267 Requirement
***Action Type:*** ENFORCEMENT

***Date:*** 2014-11-10 00:00:00
***Action:*** Correspondence
***Action Type:*** RESPONSE

***Date:*** 2017-02-15 00:00:00
***Action:*** Fact Sheets - Public Participation
***Action Type:*** RESPONSE

***Date:*** 2018-12-31 00:00:00
***Action:*** Other Workplan
***Action Type:*** RESPONSE

***Date:*** 2013-05-28 00:00:00
***Action:*** Technical Correspondence / Assistance / Other
***Action Type:*** ENFORCEMENT

***Date:*** 2021-09-15 00:00:00
***Action:*** Fact Sheets - Public Participation
***Action Type:*** ENFORCEMENT

***Date:*** 2015-03-09 00:00:00
***Action:*** Technical Correspondence / Assistance / Other
***Action Type:*** ENFORCEMENT

***Date:*** 2010-08-24 00:00:00
***Action:*** 13267 Requirement
***Action Type:*** ENFORCEMENT

***Date:*** 2017-04-18 00:00:00
***Action:*** Staff Letter
***Action Type:*** ENFORCEMENT

***Date:*** 2012-12-04 00:00:00
***Action:*** 13267 Requirement
***Action Type:*** ENFORCEMENT

***Date:*** 2012-06-29 00:00:00
***Action:*** Technical Correspondence / Assistance / Other
***Action Type:*** ENFORCEMENT

***Date:*** 2019-04-03 00:00:00
***Action:*** Amendment to Order
***Action Type:*** ENFORCEMENT

***Date:*** 2018-12-20 00:00:00
***Action:*** 13267 Requirement
***Action Type:*** ENFORCEMENT

***Date:*** 2018-01-12 00:00:00
***Action:*** 13267 Requirement
***Action Type:*** ENFORCEMENT

***Date:*** 2014-04-03 00:00:00
***Action:*** Technical Correspondence / Assistance / Other
***Action Type:*** ENFORCEMENT

***Date:*** 2018-04-30 00:00:00
***Action:*** Site Investigation Workplan
***Action Type:*** RESPONSE

***Date:*** 2014-02-18 00:00:00
***Action:*** Technical Correspondence / Assistance / Other
***Action Type:*** ENFORCEMENT

***Date:*** 2010-07-01 00:00:00
***Action:*** Technical Correspondence / Assistance / Other
***Action Type:*** ENFORCEMENT

***Date:*** 2019-11-29 00:00:00
***Action:*** Soil Vapor Intrusion Investigation Report
***Action Type:*** RESPONSE

***Date:*** 2017-09-29 00:00:00
***Action:*** Soil Vapor Intrusion Investigation Report
***Action Type:*** RESPONSE

***Date:*** 2019-07-31 00:00:00
***Action:*** Well Installation Report
***Action Type:*** RESPONSE

***Date:*** 2020-09-02 00:00:00
***Action:*** Technical Correspondence / Assistance / Other
***Action Type:*** ENFORCEMENT

***Date:*** 2019-12-27 00:00:00
***Action:*** Technical Correspondence / Assistance / Other
***Action Type:*** ENFORCEMENT

***Date:*** 2017-12-20 00:00:00
***Action:*** 13267 Requirement
***Action Type:*** ENFORCEMENT

***Date:*** 2011-12-21 00:00:00
***Action:*** Technical Correspondence / Assistance / Other
***Action Type:*** ENFORCEMENT

***Date:*** 2018-01-12 00:00:00
***Action:*** Technical Correspondence / Assistance / Other
***Action Type:*** ENFORCEMENT

***Date:*** 2012-05-11 00:00:00
***Action:*** Technical Correspondence / Assistance / Other
***Action Type:*** ENFORCEMENT

***Date:*** 2017-08-25 00:00:00
***Action:*** 13267 Requirement
***Action Type:*** ENFORCEMENT

***Date:*** 2010-03-30 00:00:00
***Action:*** Technical Correspondence / Assistance / Other
***Action Type:*** ENFORCEMENT

***Date:*** 2020-02-11 00:00:00
***Action:*** Amendment to Order
***Action Type:*** ENFORCEMENT

***Date:*** 2019-03-20 00:00:00
***Action:*** Amendment to Order
***Action Type:*** ENFORCEMENT

***Date:*** 2017-06-20 00:00:00
***Action:*** 13267 Requirement
***Action Type:*** ENFORCEMENT

***Date:*** 2018-05-04 00:00:00
***Action:*** Soil Vapor Intrusion Investigation Report
***Action Type:*** RESPONSE

***Date:*** 2019-04-01 00:00:00
***Action:*** Site Assessment Report
***Action Type:*** RESPONSE

***Date:*** 2020-05-29 00:00:00
***Action:*** Risk Assessment Report
***Action Type:*** RESPONSE

***Date:*** 2016-12-23 00:00:00
***Action:*** 13267 Requirement
***Action Type:*** ENFORCEMENT

***Date:*** 2019-08-16 00:00:00
***Action:*** Amendment to Order
***Action Type:*** ENFORCEMENT

***Date:*** 2014-03-25 00:00:00
***Action:*** Technical Correspondence / Assistance / Other
***Action Type:*** ENFORCEMENT

***Date:*** 2013-07-30 00:00:00
***Action:*** Technical Correspondence / Assistance / Other
***Action Type:*** ENFORCEMENT

***Date:*** 2011-03-04 00:00:00
***Action:*** 13267 Requirement
***Action Type:*** ENFORCEMENT

***Date:*** 2019-04-25 00:00:00
***Action:*** Amendment to Order
***Action Type:*** ENFORCEMENT

***Date:*** 2017-01-15 00:00:00
***Action:*** Monitoring Report - Semi-Annually
***Action Type:*** RESPONSE

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

***Status:*** Open - Site Assessment
***Status Date:*** 2001-03-05 00:00:00

***Status:*** Open - Case Begin Date
***Status Date:*** 1997-04-01 00:00:00

***Status:*** Open - Remediation
***Status Date:*** 2020-05-28 00:00:00

***Status:*** Open - Verification Monitoring
***Status Date:*** 2001-03-05 00:00:00

***Status:*** Open - Site Assessment
***Status Date:*** 2018-12-27 00:00:00

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Contacts***

***Contact Type:*** Regional Board Caseworker
***Contact Name:*** DAVID YOUNG
***Organization Name:*** LOS ANGELES RWQCB (REGION 4)
***Address:*** 320 W. 4TH ST., SUITE 200
***City:*** LOS ANGELES
***Email:*** dyoung@waterboards.ca.gov
***Phone No:***

***Cleanup Program Sites from GeoTracker Search - Regulatory Profile***

***Project Status:***
***Cuf Claim No:***
***CUF Priority Assign:***
***CUF Amount Paid:***

| | |
|---|---|
| ***Composting Method:*** | |
| ***Facility Type:*** | |
| ***WDR Place Type:*** | |
| ***Wdr File No:*** | |
| ***Wdr Order No:*** | |
| ***File Location:*** | ALL FILES ARE ON GEOTRACKER OR IN THE LOCAL AGENCY DATABASE |
| ***User Defined Beneficial Use:*** | |
| ***Designated Beneficial Use:*** | MUN, AGR, IND, PROC |
| ***Designated Beneficl Use Desc:*** | Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply |
| ***Project Oversight Agencies:*** | |
| ***Report Link:*** | https://geotracker.waterboards.ca.gov/profile_report?global_id=SL184801463 |
| ***Cleanup Status Detail:*** | OPEN - REMEDIATION AS OF 5/28/2020 |
| ***Potential COC:*** | DICHLOROETHANE (DCA), DICHLOROETHENE (DCE), TETRACHLOROETHYLENE (PCE), TRICHLOROETHYLENE (TCE), VINYL CHLORIDE |
| ***Potential Media of Concern:*** | OTHER GROUNDWATER (USES OTHER THAN DRINKING WATER), SOIL, SOIL VAPOR |
| ***Groundwater Monitoring Freq:*** | |
| ***DWR GW Sub Basin:*** | Coastal Plain Of Los Angeles - Central (4-011.04) |
| ***CalWater Watershed Name:*** | San Gabriel River - Lower San Gabriel - Central (Split) (405.15) |
| ***Post Closure Site Management:*** | |
| ***Future Land Use:*** | |
| ***Cleanup Oversight Agencies:*** | LOS ANGELES RWQCB (REGION 4) (LEAD) - CASE #: 0203<br>CASEWORKER: DAVID YOUNG |
| ***Cleanup History Link:*** | https://geotracker.waterboards.ca.gov/profile_report_include?global_id=SL184801463&tabname=regulatoryhistory |
| ***Site History:*** | |

The Former ExxonMobil Jalk Fee Property (Site) at 10607 Norwalk Boulevard is approximately 9 acres in size and was an oil extraction and production facility from the 1920s to the 1990s. All oil field facilities were removed in the late 1990s. Initial investigations started in the early 1990s and soil impacted with volatile organic compounds (VOCs) and petroleum hydrocarbons was encountered. In 1998 and 2000, chlorinated and petroleum hydrocarbon impacted soil was excavated at the Site and transported to offsite facilities for treatment. In 2001, the Los Angeles Regional Water Quality Control Board (Regional Board) issued a no further action requirement for soil. In 2003, the Site was redeveloped as an industrial business park.

Initial groundwater investigations started in 2000, with the installation of 3 shallow single-depth groundwater monitoring wells. VOCs, mostly tetrachloroethene (PCE) and trichloroethene (TCE) were detected in groundwater samples.

To further assess groundwater conditions at the Site, three additional multi-depth wells were installed at the Site in April 2011. During this investigation, PCE was detected in soil at concentrations up to 6,600 micrograms per kilogram at approximately 15 feet below ground surface, in the southern portion of the Site. Groundwater samples from the newly installed wells are impacted with PCE at concentrations up to 1,800 micrograms per liter. Based on these results, the Regional Board directed ExxonMobil to conduct additional soil and groundwater investigations; therefore, the 2001 no further action determination for soil is no longer applicable to the Site.

Additional investigations (soil vapor, soil, groundwater) were conducted in 2012 and 2014. Off-Site groundwater investigations were conducted in 2014 with the installation of multidepth groundwater monitoring wells. In 2017, indoor air investigations were conducted at two on-Site (10607 Norwalk Boulevard and 10629 Norwalk Boulevard) and one off-Site building (10701 Norwalk Boulevard). Indoor air sampling results were used to conduct evaluations of vapor intrusion into indoor air. Additional indoor air investigations were conducted at the off-Site building in May 2020. The California Office of Environmental Health Hazard Assessment (OEHHA) reviewed the indoor air investigations and the human health risk assessments conducted at each commercial building. OEHHA concurred with the assessment results that the cumulative risk under the commercial scenario on each of the investigated buildings is below 1xE-05.

Additional on-Site and off-Site groundwater monitoring wells were installed in 2019 to further delineate the VOCs plume under the Site and immediate vicinity.

On February 2020, a pilot test for soil vapor extraction and air sparge was conducted at several locations throughout the Site and at the adjacent Continental Heat Treating site.

In 2021, to address groundwater impacts at the Site and the adjacent Continental Heat Treating site, chemical injection under waste discharge requirements (WDR) will be conducted, consisting on the injection of emulsified vegetable oil, sodium dithionote, sodium bicarbonate, and a bioaugmented culture at approximate depths ranging from 110 to 20 feet below ground surface.

***Sites from GeoTracker Search - Regulatory Activities (as of May 27, 2022)***

| | |
|---|---|
| ***Action Type:*** | Enforcement/Orders |
| ***Action:*** | Amendment to Order |
| ***Action Date:*** | 6/16/2022 |
| ***Received Issue Date:*** | 6/16/2022 |
| ***Doc Link:*** | https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6497716&temptable=ENFORCEMENT |
| ***Title Description Comments:*** | |

SCP Nos. 0203 and 1057-XOM and CHT Ext Apprvl 6-16-22

***Action Type:*** Enforcement/Orders
***Action:*** Amendment to Order
***Action Date:*** 3/16/2018
***Received Issue Date:*** 3/16/2018
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6351554&temptable=ENFORCEMENT
***Title Description Comments:***

Response to a Request for Report Due Date Extensions

***Action Type:*** Response Requested - Reports
***Action:*** Soil and Water Investigation Report
***Action Date:*** 3/15/2018
***Received Issue Date:***
***Doc Link:***
***Title Description Comments:***

Requirement for Submittal of a Revised Indoor Air Investigation Report

***Action Type:*** Enforcement/Orders
***Action:*** 13267 Requirement
***Action Date:*** 1/19/2018
***Received Issue Date:*** 1/19/2018
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6346115&temptable=ENFORCEMENT
***Title Description Comments:***

Requirement for Additional Soil Vapor and Soil Investigations

***Action Type:*** Other Regulatory Actions
***Action:*** Technical Correspondence / Assistance / Other
***Action Date:*** 1/12/2018
***Received Issue Date:*** 1/12/2018
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6345523&temptable=ENFORCEMENT
***Title Description Comments:***

Request for Missing Documentation in a Report

***Action Type:*** Enforcement/Orders
***Action:*** 13267 Requirement
***Action Date:*** 1/12/2018
***Received Issue Date:*** 1/12/2018
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6345624&temptable=ENFORCEMENT
***Title Description Comments:***

Requirement for Additional Off-Site Groundwater Investigations

***Action Type:*** Enforcement/Orders
***Action:*** 13267 Requirement
***Action Date:*** 12/20/2017
***Received Issue Date:*** 12/20/2017
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6343822&temptable=ENFORCEMENT
***Title Description Comments:***

Requirement for Submittal of a Revised Indoor Air Investigation Report

***Action Type:*** Response Requested - Reports
***Action:*** Site Assessment Report
***Action Date:*** 10/30/2017

***Received Issue Date:*** 11/2/2017
***Doc Link:***
***Title Description Comments:***

Site Assessment report: four soil borings & one multidepth SV well

***Action Type:*** Response Requested - Reports
***Action:*** Soil Vapor Intrusion Investigation Report
***Action Date:*** 9/29/2017
***Received Issue Date:*** 9/29/2017
***Doc Link:***
***Title Description Comments:***

A technical report summarizing results of two indoor air sampling events, and the respective vapor intrusion into indoor air evaluation

***Action Type:*** Enforcement/Orders
***Action:*** 13267 Requirement
***Action Date:*** 8/25/2017
***Received Issue Date:*** 8/25/2017
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6334765&temptable=ENFORCEMENT
***Title Description Comments:***

Response to an Extension Request for Submittal of an Indoor Air Sampling Report

***Action Type:*** Enforcement/Orders
***Action:*** 13267 Requirement
***Action Date:*** 6/20/2017
***Received Issue Date:*** 6/20/2017
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6323644&temptable=ENFORCEMENT
***Title Description Comments:***

Approval of Site Assessment Work Plan

***Action Type:*** Other Regulatory Actions
***Action:*** Staff Letter
***Action Date:*** 4/18/2017
***Received Issue Date:*** 4/18/2017
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6322684&temptable=ENFORCEMENT
***Title Description Comments:***

FACT SHEET_April 2017

***Action Type:*** Notices
***Action:*** Fact Sheets - Public Participation
***Action Date:*** 4/18/2017
***Received Issue Date:*** 4/18/2017
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6380140&temptable=ENFORCEMENT
***Title Description Comments:***

FACT SHEET - April 2017

***Action Type:*** Response Requested - Other
***Action:*** Fact Sheets - Public Participation
***Action Date:*** 2/15/2017
***Received Issue Date:*** 2/15/2017
***Doc Link:***
***Title Description Comments:***

Public Participation Information is due by 2/15/17: Baseline community assessment, interested persons contact list, and draft fact sheet

***Action Type:*** Other Regulatory Actions
***Action:*** Technical Correspondence / Assistance / Other
***Action Date:*** 2/10/2017
***Received Issue Date:*** 2/10/2017
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6311523&temptable=ENFORCEMENT
***Title Description Comments:***

Access Request for Groundwater Investigations at Off-Site Property Located at 10711 Norwalk Boulevard, Santa Fe Springs, California

***Action Type:*** Other Regulatory Actions
***Action:*** Technical Correspondence / Assistance / Other
***Action Date:*** 2/1/2017
***Received Issue Date:*** 2/1/2017
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6310654&temptable=ENFORCEMENT
***Title Description Comments:***

Clarification on Communications Between ExxonMobil and the Regional Board Prior to the December 14, 2016 Meeting

***Action Type:*** Response Requested - Workplans
***Action:*** Site Investigation Workplan
***Action Date:*** *3/15/2017
***Received Issue Date:*** 3/15/2017
***Doc Link:***
***Title Description Comments:***

Work plan for additional assessments is due by 01/30/2017

***Action Type:*** Response Requested - Reports
***Action:*** Monitoring Report - Semi-Annually
***Action Date:*** 1/15/2017
***Received Issue Date:*** 2/15/2017
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents_all?global_id=SL184801463&doc_id=5915821
***Title Description Comments:***

***Action Type:*** Enforcement/Orders
***Action:*** 13267 Requirement
***Action Date:*** 12/23/2016
***Received Issue Date:*** 12/23/2016
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6306935&temptable=ENFORCEMENT
***Title Description Comments:***

Response to an Extension Request

***Action Type:*** Enforcement/Orders
***Action:*** 13267 Requirement
***Action Date:*** 11/18/2016
***Received Issue Date:*** 11/18/2016
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6303958&temptable=ENFORCEMENT
***Title Description Comments:***

Requirement for Submittal of Technical Reports

***Action Type:*** Enforcement/Orders
***Action:*** 13267 Requirement
***Action Date:*** 7/22/2016
***Received Issue Date:*** 7/22/2016
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6293168&temptable=ENFORCEMENT
***Title Description Comments:***

Response to Request to Name Continental Heat Treating as a Discharger

***Action Type:*** Other Regulatory Actions
***Action:*** Technical Correspondence / Assistance / Other
***Action Date:*** 3/9/2015
***Received Issue Date:*** 3/9/2015
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6238160&temptable=ENFORCEMENT
***Title Description Comments:***

Follow-Up on March 3, 2015 Meeting

***Action Type:*** Response Requested - Other
***Action:*** Correspondence
***Action Date:*** 11/10/2014
***Received Issue Date:*** 11/10/2014
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents_all?global_id=SL184801463&doc_id=5833139
***Title Description Comments:***

Former Jalk Fee Property

***Action Type:*** Enforcement/Orders
***Action:*** Notice of Violation
***Action Date:*** 8/29/2014
***Received Issue Date:*** 8/29/2014
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6219154&temptable=ENFORCEMENT
***Title Description Comments:***

Notice of Violation - Failure to Comply with Requirements for Technical Reports

***Action Type:*** Other Regulatory Actions
***Action:*** Technical Correspondence / Assistance / Other
***Action Date:*** 4/3/2014
***Received Issue Date:*** 4/3/2014
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6198231&temptable=ENFORCEMENT
***Title Description Comments:***

Requirement to Submit a Revised Public Participation Plan

***Action Type:*** Other Regulatory Actions
***Action:*** Technical Correspondence / Assistance / Other
***Action Date:*** 3/25/2014
***Received Issue Date:*** 3/25/2014
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6197551&temptable=ENFORCEMENT
***Title Description Comments:***

Partial Approval of Work Plan for Additional Site Assessment Activities

***Action Type:*** Other Regulatory Actions
***Action:*** Technical Correspondence / Assistance / Other
***Action Date:*** 2/18/2014
***Received Issue Date:*** 2/18/2014
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6192697&temptable=ENFORCEMENT
***Title Description Comments:***

Approval to Conduct a Building Inspection and Requirement to Submit a Revised Work Plan for Indoor Air Assessment

***Action Type:*** Other Regulatory Actions
***Action:*** Technical Correspondence / Assistance / Other
***Action Date:*** 7/30/2013
***Received Issue Date:*** 7/30/2013

***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6169673&temptable=ENFORCEMENT

***Title Description Comments:***

Approval of Extension Request for Submittal of Technical Reports

***Action Type:*** Other Regulatory Actions
***Action:*** Technical Correspondence / Assistance / Other
***Action Date:*** 5/28/2013
***Received Issue Date:*** 5/28/2013
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6160456&temptable=ENFORCEMENT

***Title Description Comments:***

Requirements for Submittal of Technical Reports

***Action Type:*** Enforcement/Orders
***Action:*** Notice of Violation
***Action Date:*** 3/22/2013
***Received Issue Date:*** 3/22/2013
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6153505&temptable=ENFORCEMENT

***Title Description Comments:***

Notice of Violation - Failure to Submit Technical Reports

***Action Type:*** Other Regulatory Actions
***Action:*** Technical Correspondence / Assistance / Other
***Action Date:*** 12/10/2012
***Received Issue Date:*** 12/10/2012
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6144549&temptable=ENFORCEMENT

***Title Description Comments:***

Approval of Extension Request for Submittal of an Additional Site Assessment Report

***Action Type:*** Enforcement/Orders
***Action:*** 13267 Requirement
***Action Date:*** 12/4/2012
***Received Issue Date:*** 12/4/2012
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6153504&temptable=ENFORCEMENT

***Title Description Comments:***

Requirement for Submittal of Technical Reports and a Chemical Storage and Use Questionnaire

***Action Type:*** Other Regulatory Actions
***Action:*** Technical Correspondence / Assistance / Other
***Action Date:*** 6/29/2012
***Received Issue Date:*** 6/29/2012
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6127958&temptable=ENFORCEMENT

***Title Description Comments:***

Access Request for Groundwater Investigation 10711 Norwalk Boulevard Santa Fe Springs

***Action Type:*** Other Regulatory Actions
***Action:*** Technical Correspondence / Assistance / Other
***Action Date:*** 5/11/2012
***Received Issue Date:*** 5/11/2012
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6121652&temptable=ENFORCEMENT

***Title Description Comments:***

Approval of Workplan for Additional Site Assessment

***Action Type:*** Other Regulatory Actions
***Action:*** Technical Correspondence / Assistance / Other
***Action Date:*** 12/21/2011
***Received Issue Date:*** 12/21/2011
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6106754&temptable=ENFORCEMENT
***Title Description Comments:***

Comments on Well Installation Report and Requirement to Submit a Workplan for Additional Soil and Groundwater Investigation

***Action Type:*** Enforcement/Orders
***Action:*** 13267 Requirement
***Action Date:*** 3/4/2011
***Received Issue Date:*** 3/4/2011
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6079684&temptable=ENFORCEMENT
***Title Description Comments:***

Approval of Extension Request for Submittal of Technical Report and Relocation of Proposed Monitoring Wells

***Action Type:*** Enforcement/Orders
***Action:*** 13267 Requirement
***Action Date:*** 12/2/2010
***Received Issue Date:*** 12/2/2010
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6070781&temptable=ENFORCEMENT
***Title Description Comments:***

Approval of Groundwater Investigation Work Plan

***Action Type:*** Enforcement/Orders
***Action:*** 13267 Requirement
***Action Date:*** 8/24/2010
***Received Issue Date:*** 8/24/2010
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6062223&temptable=ENFORCEMENT
***Title Description Comments:***

CWC 13267 Order: Requiring Submittal Of Technical Reports

***Action Type:*** Other Regulatory Actions
***Action:*** Technical Correspondence / Assistance / Other
***Action Date:*** 7/1/2010
***Received Issue Date:*** 7/1/2010
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6055789&temptable=ENFORCEMENT
***Title Description Comments:***

Approval of Extension Request to Submit Technical Report

***Action Type:*** Other Regulatory Actions
***Action:*** Technical Correspondence / Assistance / Other
***Action Date:*** 3/30/2010
***Received Issue Date:*** 3/30/2010
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6047079&temptable=ENFORCEMENT
***Title Description Comments:***

Response to Request for Groundwater Closure

***Action Type:*** Other Regulatory Actions
***Action:*** Staff Letter
***Action Date:*** 2/19/2020

***Received Issue Date:*** 2/19/2020
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6428293&temptable=ENFORCEMENT
***Title Description Comments:***

SCP Nos. 0203-1057 (XOM and CHT) Approval of Revised WP for Feasibility Testing 2-19-20

***Action Type:*** Enforcement/Orders
***Action:*** Amendment to Order
***Action Date:*** 2/11/2020
***Received Issue Date:*** 2/11/2020
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6426943&temptable=ENFORCEMENT
***Title Description Comments:***

Requirement for Additional Indoor Air Investigation

***Action Type:*** Other Regulatory Actions
***Action:*** Technical Correspondence / Assistance / Other
***Action Date:*** 12/27/2019
***Received Issue Date:*** 12/27/2019
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6423779&temptable=ENFORCEMENT
***Title Description Comments:***

SCP Nos.1057-0203 Response to Feasibility WP 12-27-19

***Action Type:*** Response Requested - Reports
***Action:*** Soil Vapor Intrusion Investigation Report
***Action Date:*** 11/29/2019
***Received Issue Date:***
***Doc Link:***
***Title Description Comments:***

***Action Type:*** Enforcement/Orders
***Action:*** Amendment to Order
***Action Date:*** 8/16/2019
***Received Issue Date:*** 8/16/2019
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6412281&temptable=ENFORCEMENT
***Title Description Comments:***

Response to the May 30, 2019 "Response to Indoor Air Testing Directives"

***Action Type:*** Response Requested - Reports
***Action:*** Site Assessment Report
***Action Date:*** *5/31/2019
***Received Issue Date:***
***Doc Link:***
***Title Description Comments:***

The due date for submittal of the Soil and Soil Vapor Investigation Report is extended from April 1, 2019 to May 31, 2019

***Action Type:*** Enforcement/Orders
***Action:*** Amendment to Order
***Action Date:*** 5/30/2019
***Received Issue Date:*** 5/30/2019
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6403650&temptable=ENFORCEMENT
***Title Description Comments:***

Approval of Extension Request to Submit Groundwater Monitoring well Installation Report

***Action Type:*** Response Requested - Reports

***Action:*** Well Installation Report
***Action Date:*** *7/31/2019
***Received Issue Date:***
***Doc Link:***
***Title Description Comments:***

Well Installation Report & Addition of 1,4-dioxane into the Groundwater Monitoring Program

***Action Type:*** Enforcement/Orders
***Action:*** Amendment to Order
***Action Date:*** 4/25/2019
***Received Issue Date:*** 4/25/2019
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6400206&temptable=ENFORCEMENT
***Title Description Comments:***

Requirement for Additional Indoor Air Investigations at the Contents Restorers of California Building

***Action Type:*** Enforcement/Orders
***Action:*** Amendment to Order
***Action Date:*** 4/3/2019
***Received Issue Date:*** 4/3/2019
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6398286&temptable=ENFORCEMENT
***Title Description Comments:***

Response to an Extension Request to Submit a Technical Report

***Action Type:*** Response Requested - Reports
***Action:*** Site Assessment Report
***Action Date:*** 4/1/2019
***Received Issue Date:***
***Doc Link:***
***Title Description Comments:***

Soil and Soil Vapor Investigation Report

***Action Type:*** Enforcement/Orders
***Action:*** Amendment to Order
***Action Date:*** 3/20/2019
***Received Issue Date:*** 3/20/2019
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6396231&temptable=ENFORCEMENT
***Title Description Comments:***

Requirement for Additional Indoor Air Investigations

***Action Type:*** Enforcement/Orders
***Action:*** 13267 Requirement
***Action Date:*** 1/30/2019
***Received Issue Date:*** 1/30/2019
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6383927&temptable=ENFORCEMENT
***Title Description Comments:***

Response to Groundwater Assessment Report

***Action Type:*** Response Requested - Workplans
***Action:*** Other Workplan
***Action Date:*** 12/31/2018
***Received Issue Date:*** 12/21/2018
***Doc Link:***
***Title Description Comments:***

Addendum with groundwater analytical results and proposed location for a cluster of wells in the upgradient direction.

***Action Type:*** Enforcement/Orders
***Action:*** 13267 Requirement
***Action Date:*** 12/20/2018
***Received Issue Date:*** 12/20/2018
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6379703&temptable=ENFORCEMENT
***Title Description Comments:***

Approval of Work Plan Addendum for Additional Soil and Soil Vapor Assessment

***Action Type:*** Enforcement/Orders
***Action:*** 13267 Requirement
***Action Date:*** 9/20/2018
***Received Issue Date:*** 9/20/2018
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6370369&temptable=ENFORCEMENT
***Title Description Comments:***

Approval of Work Plan for Additional Groundwater Assessment

***Action Type:*** Enforcement/Orders
***Action:*** Amendment to Order
***Action Date:*** 5/15/2018
***Received Issue Date:*** 5/15/2018
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6358151&temptable=ENFORCEMENT
***Title Description Comments:***

Response to a Second Request for Report Due Date Extension

***Action Type:*** Response Requested - Workplans
***Action:*** Site Investigation Workplan
***Action Date:*** *8/9/2018
***Received Issue Date:*** 7/26/2018
***Doc Link:***
***Title Description Comments:***

Off-Site Groundwater Investigation Work Plan. Submittal deadline extended from 05/09/18 to 08/09/18.

***Action Type:*** Response Requested - Reports
***Action:*** Soil Vapor Intrusion Investigation Report
***Action Date:*** 5/4/2018
***Received Issue Date:*** 5/4/2018
***Doc Link:***
***Title Description Comments:***

Report summarizing two indoor air sampling events and VI into indoor air evaluation for the building occupied by Contents Restorers

***Action Type:*** Response Requested - Workplans
***Action:*** Site Investigation Workplan
***Action Date:*** *5/9/2018
***Received Issue Date:***
***Doc Link:***
***Title Description Comments:***

Work Plan for additional off-site groundwater investigations. Submittal due date is extended from 04/09/2018 to 05/09/2018

***Action Type:*** Response Requested - Workplans
***Action:*** Site Investigation Workplan
***Action Date:*** *4/30/2018
***Received Issue Date:*** 4/30/2018
***Doc Link:***
***Title Description Comments:***

Work Plan for Additional Soil Vapor and Soil Investigations. Submittal due date is extended from 03/30/2018 to 04/30/2018

***Action Type:*** Other Regulatory Actions
***Action:*** Technical Correspondence / Assistance / Other
***Action Date:*** 2/15/2022
***Received Issue Date:*** 2/15/2022
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6489378&temptable=ENFORCEMENT
***Title Description Comments:***

SCP No. 0203-XOM Jalk Fee IRAP Apprvl 2-15-22

***Action Type:*** Notices
***Action:*** Fact Sheets - Public Participation
***Action Date:*** 9/15/2021
***Received Issue Date:*** 9/15/2021
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6476958&temptable=ENFORCEMENT
***Title Description Comments:***

SCP1 No. 0203-XOM Jalk Fee_1057-CHT Final English FS_NOC Oct 21.pdf

***Action Type:*** Notices
***Action:*** Fact Sheets - Public Participation
***Action Date:*** 9/15/2021
***Received Issue Date:*** 9/15/2021
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6476962&temptable=ENFORCEMENT
***Title Description Comments:***

SCP No. 0203_Final Spanish FS_NOC-XOM_CHT 10-1-21

***Action Type:*** Enforcement/Orders
***Action:*** Amendment to Order
***Action Date:*** 9/3/2021
***Received Issue Date:*** 9/3/2021
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6476954&temptable=ENFORCEMENT
***Title Description Comments:***

SCP No. 0203-XOM Jalk Fee GW WP Apprvl 9-3-21.pdf

***Action Type:*** Other Regulatory Actions
***Action:*** Technical Correspondence / Assistance / Other
***Action Date:*** 9/2/2020
***Received Issue Date:*** 9/2/2020
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6446529&temptable=ENFORCEMENT
***Title Description Comments:***

Response to Indoor Air Investigation Report

***Action Type:*** Response Requested - Reports
***Action:*** Risk Assessment Report
***Action Date:*** 5/29/2020
***Received Issue Date:*** 5/29/2020
***Doc Link:***
***Title Description Comments:***

Report summarizing IA Investigations at MAG, and cumulative risk calculations.

***Action Type:*** Enforcement/Orders
***Action:*** 13267 Requirement

***Action Date:*** 4/30/2020
***Received Issue Date:*** 4/30/2020
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6434194&temptable=ENFORCEMENT
***Title Description Comments:***

Response to Your Request for a Time Extension to Submit a Technical Report

***Sites from GeoTracker Search - Documents (as of May 27, 2022)***

***Document Type:*** Site Documents
***Document Date:*** 9/15/2021
***Size :***
***Submitted:***
***Submitted By:*** DAVID YOUNG (REGULATOR)
***Title:*** SCP NO. 0203_FINAL SPANISH FS_NOC-XOM_CHT 10-1-21
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6476962
***Type:*** FACT SHEETS - PUBLIC PARTICIPATION

***Document Type:*** Site Documents
***Document Date:*** 9/3/2021
***Size :***
***Submitted:***
***Submitted By:*** DAVID YOUNG (REGULATOR)
***Title:*** SCP NO. 0203-XOM JALK FEE GW WP APPRVL 9-3-21.PDF
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6476954
***Type:*** AMENDMENT TO ORDER

***Document Type:*** Site Documents
***Document Date:*** 4/1/2021
***Size :*** 24,855 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** INTERIM REMEDIAL ACTION PLAN
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/1807444691/SL184801463.PDF
***Type:*** REMEDIAL PROGRESS REPORT

***Document Type:*** Site Documents
***Document Date:*** 5/15/2020
***Size :*** 19,604 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** SOIL VAPOR EXTRACTION AND AIR SPARGE FEASIBILITY TEST REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/6963228702/SL184801463.PDF
***Type:*** FEASIBILITY STUDY REPORT

***Document Type:*** Site Documents
***Document Date:*** 9/9/2019
***Size :*** 187 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** RESPONSE TO LARWQCB LETTER DATED AUGUST 16, 2019
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/2697649478/SL184801463.PDF
***Type:*** RESPONSE TO COMMENTS

***Document Type:*** Site Documents
***Document Date:*** 5/31/2019*
***Size :*** 29,329 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** SOIL AND SOIL VAPOR ASSESSMENT REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/4346447885/SL184801463.PDF
***Type:*** SITE ASSESSMENT REPORT

***Document Type:*** Site Documents
***Document Date:*** 5/14/2019*
***Size :*** 553 KB

***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** FIRST QUARTER 2019 STATUS REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/6944083094/SL184801463.PDF
***Type:*** STATUS / PROGRESS REPORTS

***Document Type:*** Site Documents
***Document Date:*** 4/4/2019
***Size :*** 134 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** STATUS REPORT FOR SOIL AND SOIL VAPOR ASSESSMENT ACTIVITIES
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/3300274789/SL184801463.PDF
***Type:*** SOIL VAPOR INTRUSION INVESTIGATION REPORT

***Document Type:*** Site Documents
***Document Date:*** 12/24/2018
***Size :*** 13,017 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** UPGRADIENT GROUNDWATER TANSECT ASSESSMENT REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/1200760126/SL184801463.PDF
***Type:*** PRELIMINARY SITE ASSESSMENT REPORT

***Document Type:*** Site Documents
***Document Date:*** 10/30/2017
***Size :*** 15,767 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** SITE ASSESSMENT REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/3489084064/SL184801463.PDF
***Type:*** SITE ASSESSMENT REPORT

***Document Type:*** Site Documents
***Document Date:*** 6/8/2017
***Size :*** 1,413 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** RESULTS FOR SPRING 2017 INDOOR AIR SAMPLING EVENT FOR COAST ALUMINUM BUILDING
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/4011232376/SL184801463.PDF
***Type:*** OTHER REPORT / DOCUMENT

***Document Type:*** Site Documents
***Document Date:*** 2/9/2017
***Size :*** 31,161 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** ADDITIONAL EVIDENCE IN SUPPORT OF REQUEST TO NAME CONTINENTAL HEAT TREATING AS DISCHARGER
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/1152792572/SL184801463.PDF
***Type:*** OTHER REPORT / DOCUMENT

***Document Type:*** Site Documents
***Document Date:*** 5/11/2016
***Size :*** 199 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** FIRST QUARTER 2016 STATUS REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/4207029879/SL184801463.PDF
***Type:*** STATUS / PROGRESS REPORTS

***Document Type:*** Site Documents
***Document Date:*** 3/9/2015
***Size :***
***Submitted:***
***Submitted By:*** LUIS CHANGKUON (REGULATOR)
***Title:*** FOLLOW-UP ON MARCH 3, 2015 MEETING
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6238160
***Type:*** TECHNICAL CORRESPONDENCE / ASSISTANCE / OTHER

**Document Type:** Site Documents
**Document Date:** 11/3/2014
**Size :** 8,792 KB
**Submitted:**
**Submitted By:** CARDNO (AUTH_RP)
**Title:** WELL INSTALLATION REPORT
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/4009848892/SL184801463.PDF
**Type:** WELL INSTALLATION REPORT

**Document Type:** Site Documents
**Document Date:** 7/29/2014
**Size :** 59 KB
**Submitted:**
**Submitted By:** CARDNO (AUTH_RP)
**Title:** JALK FEE L33 REQUEST FOR EXTENSION FOR SUBMITTAL OF SITE ASSESSMENT REPORT
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/6720802068/SL184801463.PDF
**Type:** CORRESPONDENCE

**Document Type:** Site Documents
**Document Date:** 4/24/2014
**Size :** 7,100 KB
**Submitted:**
**Submitted By:** CARDNO (AUTH_RP)
**Title:** PETITION FOR DENIAL OF ASSESSMENT ACTIVITIES
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/9336663424/SL184801463.PDF
**Type:** RESPOND TO PETITION

**Document Type:** Site Documents
**Document Date:** 3/22/2013
**Size :**
**Submitted:**
**Submitted By:** LUIS CHANGKUON (REGULATOR)
**Title:** NOTICE OF VIOLATION - FAILURE TO SUBMIT TECHNICAL REPORTS
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6153505
**Type:** NOTICE OF VIOLATION

**Document Type:** Site Documents
**Document Date:** 1/10/2013
**Size :** 93 KB
**Submitted:**
**Submitted By:** CARDNO (AUTH_RP)
**Title:** SITE ASSESSMENT REPORT PART 1A
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/1958066821/SL184801463.PDF
**Type:** SITE ASSESSMENT REPORT

**Document Type:** Site Documents
**Document Date:** 12/10/2012
**Size :**
**Submitted:**
**Submitted By:** LUIS CHANGKUON (REGULATOR)
**Title:** APPROVAL OF EXTENSION REQUEST FOR SUBMITTAL OF AN ADDITIONAL SITE ASSESSMENT REPORT
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6144549
**Type:** TECHNICAL CORRESPONDENCE / ASSISTANCE / OTHER

**Document Type:** Site Documents
**Document Date:** 11/13/2012
**Size :** 23 KB
**Submitted:**
**Submitted By:** CARDNO (AUTH_RP)
**Title:** EXTENSION REQUEST FOR SITE ASSESSMENT REPORT
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/6648954272/SL184801463.PDF
**Type:** CORRESPONDENCE

**Document Type:** Site Documents
**Document Date:** 4/13/2012
**Size :** 14,689 KB
**Submitted:**
**Submitted By:** CARDNO (AUTH_RP)

**Title:** WORK PLAN FOR ADDITIONAL SITE ASSESSMENT ACTIVITIES
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/9421539247/SL184801463.PDF
**Type:** OTHER WORKPLAN

**Document Type:** Site Documents
**Document Date:** 3/4/2011
**Size :**
**Submitted:**
**Submitted By:** NIANN-JEN (ANN) CHANG (REGULATOR)
**Title:** APPROVAL OF EXTENSION REQUEST FOR SUBMITTAL OF TECHNICAL REPORT AND RELOCATION OF PROPOSED MONITORING WELLS
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6079684
**Type:** 13267 REQUIREMENT

**Document Type:** Site Documents
**Document Date:** 2/18/2011*
**Size :** 540 KB
**Submitted:**
**Submitted By:** CARDNO (AUTH_RP)
**Title:** EXTENSION REQUEST FOR SITE ASSESSMENT REPORT AND RELOCATION OF PROPOSED MONITORING WELLS
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/9446858227/SL184801463.PDF
**Type:** CORRESPONDENCE

**Document Type:** Site Documents
**Document Date:** 3/10/2006
**Size :** 4,356 KB
**Submitted:**
**Submitted By:** TRC IRVINE (AUTH_RP)
**Title:** REMEDIAL EXCAVATION/SITE CLOSURE REPORT_OCTOBER 14, 1998
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/4952574014/SL184801463.PDF
**Type:** REPORTS - OTHER

**Document Type:** Site Documents
**Document Date:** 3/6/2006
**Size :** 9,812 KB
**Submitted:**
**Submitted By:** TRC IRVINE (AUTH_RP)
**Title:** SITE CLOSURE REPORT AND RISK ASSESSMENT_APPENDIX E_NOVEMBER 28, 2000
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/2818694889/SL184801463.PDF
**Type:** REPORTS - OTHER

**Document Type:** Site Documents
**Document Date:** 3/6/2006
**Size :** 178 KB
**Submitted:**
**Submitted By:** TRC IRVINE (AUTH_RP)
**Title:** PCE AND HEAVY METALS IN SOIL AT THE JALK FEE LEASE_SEPTEMBER 23, 1993
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/1842304825/SL184801463.PDF
**Type:** REPORTS - OTHER

**Document Type:** Site Documents
**Document Date:** 3/6/2006
**Size :** 260 KB
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**Submitted By:** TRC IRVINE (AUTH_RP)
**Title:** UNOFFICIAL LETTER
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/2298551261/SL184801463.PDF
**Type:** REPORTS - OTHER

**Document Type:** Site Documents
**Document Date:** 3/6/2006
**Size :** 195 KB
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**Title:** MOST LIKELY SOURCE OF PCE ON THE JALK LEASE_MAY 29, 1993
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/4183119058/SL184801463.PDF
**Type:** REPORTS - OTHER

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**Size :** 5,019 KB
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**Title:** LABORATORY ANALYTICAL REPORT_DATA DECEMBER 1995
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/3044248282/SL184801463.PDF
**Type:** REPORTS - OTHER

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**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/1804156839/SL184801463.PDF
**Type:** MONITORING REPORT - SEMI-ANNUALLY

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**Title:** SECOND HALF 2019 GROUNDWATER MONITORING AND STATUS REPORT
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/1652163028/SL184801463.PDF
**Type:** MONITORING REPORT - SEMI-ANNUALLY

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**Document Date:** 8/15/2019
**Size :** 8,694 KB
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**Title:** FIRST HALF 2019 GROUNDWATER MONITORING AND STATUS REPORT
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/4254686832/SL184801463.PDF
**Type:** MONITORING REPORT - SEMI-ANNUALLY

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**Document Date:** 2/18/2019
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**Title:** SECOND HALF 2018 GROUNDWATER MONITORING AND STATUS REPORT
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**Type:** MONITORING REPORT - ANNUALLY

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**Document Date:** 2/14/2014*
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**Title:** SECOND HALF 2013 GROUNDWATER MONITORING AND STATUS REPORT
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/2605848193/SL184801463.PDF
**Type:** MONITORING REPORT - QUARTERLY

**Document Type:** Monitoring Reports
**Document Date:** 1/18/2011*
**Size :** 1,243 KB
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**Title:** FOURTH QUARTER 2010 STATUS REPORT
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/6400761425/SL184801463.PDF
**Type:** MONITORING REPORT - QUARTERLY

**Document Type:** Site Documents
**Document Date:** 6/16/2022
**Size :**
**Submitted:**
**Submitted By:** DAVID YOUNG (REGULATOR)
**Title:** SCP NOS. 0203 AND 1057-XOM AND CHT EXT APPRVL 6-16-22

***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6497716
***Type:*** AMENDMENT TO ORDER

***Document Type:*** Site Documents
***Document Date:*** 6/4/2018
***Size :*** 41,835 KB
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***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** RESPONSE TO ALLEGATIONS IN WATERSTONE ENVIRONMENTAL'S REPORT DATED FEBRUARY 28, 2018 AND DEMETRIOU, DEL GUERCIO, SPRINGER & FRANCIS LLP'S LETTER DATED MARCH 5, 2018
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/6355642914/SL184801463.PDF
***Type:*** OTHER REPORT / DOCUMENT

***Document Type:*** Site Documents
***Document Date:*** 8/29/2014
***Size :***
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***Submitted By:*** LUIS CHANGKUON (REGULATOR)
***Title:*** NOTICE OF VIOLATION - FAILURE TO COMPLY WITH REQUIREMENTS FOR TECHNICAL REPORTS
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6219154
***Type:*** NOTICE OF VIOLATION

***Document Type:*** Site Documents
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***Size :*** 160 KB
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***Title:*** REQUEST FOR RECONSIDERATION OF PETITION
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***Document Type:*** Site Documents
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***Size :*** 306 KB
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***Title:*** RESPONSE TO REQUEST FOR PROPERTY OWNERSHIP INFORMATION
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/5446790337/SL184801463.PDF
***Type:*** CORRESPONDENCE

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***Document Date:*** 9/16/2011
***Size :*** 46 KB
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***Title:*** CHANGE OF RESPONSIBLE PARTY CONTACT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/8424021422/SL184801463.PDF
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***Document Type:*** Site Documents
***Document Date:*** 3/30/2010
***Size :***
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***Title:*** RESPONSE TO REQUEST FOR GROUNDWATER CLOSURE
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6047079
***Type:*** TECHNICAL CORRESPONDENCE / ASSISTANCE / OTHER

***Document Type:*** Site Documents
***Document Date:*** 3/6/2006
***Size :*** 847 KB
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***Submitted By:*** TRC IRVINE (AUTH_RP)
***Title:*** TRANSMITTAL OF INFORMATION ABOUT MOBIL RELATED PETROLEUM IMPACTED SOIL AT THE HATHAWAY/JALK FEE LEASE PROPERTY_SEPTEMBER 21, 2000
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/2087574601/SL184801463.PDF
***Type:*** REPORTS - OTHER

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**Document Date:** 3/6/2006
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**Title:** DO NOT USE_INCOMPLETE REPORT
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**Type:** REPORTS - OTHER

**Document Type:** Monitoring Reports
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**Size :** 279 KB
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**Type:** MONITORING REPORT - ANNUALLY

**Document Type:** Monitoring Reports
**Document Date:** 5/4/2018*
**Size :** 64,346 KB
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**Title:** INDOOR AIR ASSESSMENT REPORT FOR CONTENTS RESTORES OF CALIFORNIA BUILDING
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/1662832856/SL184801463.PDF
**Type:** MONITORING REPORT - ANNUALLY

**Document Type:** Monitoring Reports
**Document Date:** 2/10/2016
**Size :** 9,885 KB
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**Title:** SECOND HALF 2015 GROUNDWATER MONITORING AND STATUS REPORT
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/8099211275/SL184801463.PDF
**Type:** MONITORING REPORT - SEMI-ANNUALLY

**Document Type:** Monitoring Reports
**Document Date:** 11/14/2014
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**Title:** THIRD QUARTER 2014 STATUS REPORT
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/4690039932/SL184801463.PDF
**Type:** MONITORING REPORT - QUARTERLY

**Document Type:** Monitoring Reports
**Document Date:** 8/25/2017
**Size :** 18,066 KB
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**Submitted By:** CARDNO (AUTH_RP)
**Title:** RESPONSE TO CONTINENTAL HEAT TREATING'S ALLEGATIONS
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/6786653518/SL184801463.PDF
**Type:** MONITORING REPORT - ANNUALLY

**Document Type:** Site Documents
**Document Date:** 11/13/2020
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**Title:** THIRD QUARTER 2020 STATUS REPORT
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/1135356068/SL184801463.PDF
**Type:** STATUS / PROGRESS REPORTS

**Document Type:** Site Documents
**Document Date:** 11/4/2019
**Size :** 13,105 KB
**Submitted:**
**Submitted By:** CARDNO (AUTH_RP)
**Title:** WORK PLAN FOR SOIL VAPOR EXTRACTION, AIR SPARING, AND BIOSTIMULATION TESTING, 11-04-19
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/8377358496/SL184801463.PDF

***Type:*** OTHER WORKPLAN

***Document Type:*** Site Documents
***Document Date:*** 7/30/2019
***Size :*** 13,712 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** WELL INSTALLATION REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/4798803508/SL184801463.PDF
***Type:*** WELL INSTALLATION REPORT

***Document Type:*** Site Documents
***Document Date:*** 4/25/2019
***Size :***
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***Submitted By:*** LUIS CHANGKUON (REGULATOR)
***Title:*** REQUIREMENT FOR ADDITIONAL INDOOR AIR INVESTIGATIONS AT THE CONTENTS RESTORERS OF CALIFORNIA BUILDING
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6400206
***Type:*** AMENDMENT TO ORDER

***Document Type:*** Site Documents
***Document Date:*** 1/12/2018
***Size :***
***Submitted:***
***Submitted By:*** LUIS CHANGKUON (REGULATOR)
***Title:*** REQUIREMENT FOR ADDITIONAL OFF-SITE GROUNDWATER INVESTIGATIONS
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6345624
***Type:*** 13267 REQUIREMENT

***Document Type:*** Site Documents
***Document Date:*** 1/12/2018
***Size :***
***Submitted:***
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***Title:*** REQUEST FOR MISSING DOCUMENTATION IN A REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6345523
***Type:*** TECHNICAL CORRESPONDENCE / ASSISTANCE / OTHER

***Document Type:*** Site Documents
***Document Date:*** 12/7/2017
***Size :*** 2,197 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** JALK FEE REQUEST FOR REVIEW WITH ATTACHMENT, 12-05-17
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/8075415253/SL184801463.PDF
***Type:*** CORRESPONDENCE

***Document Type:*** Site Documents
***Document Date:*** 9/29/2017
***Size :*** 9,067 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** INDOOR AIR ASSESSMENT REPORT FOR COAST ALUMINUM AND MARCO AWARDS GROUP
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/7272226154/SL184801463.PDF
***Type:*** SOIL VAPOR INTRUSION INVESTIGATION REPORT

***Document Type:*** Site Documents
***Document Date:*** 6/8/2017
***Size :*** 1,518 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** RESULTS FOR SPRING 2017 INDOOR AIR SAMPLING EVENT FOR MARCO AWARDS GROUP BUILDING
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/9589193940/SL184801463.PDF
***Type:*** OTHER REPORT / DOCUMENT

***Document Type:*** Site Documents
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***Size :*** 49 KB

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***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/8448713839/SL184801463.PDF
***Type:*** CORRESPONDENCE

***Document Type:*** Site Documents
***Document Date:*** 5/12/2015
***Size :*** 249 KB
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***Title:*** FIRST QUARTER 2015 STATUS REPORT
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***Type:*** OTHER REPORT / DOCUMENT

***Document Type:*** Site Documents
***Document Date:*** 11/14/2014
***Size :*** 3,703 KB
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***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** ADDENDUM TO WORK PLAN FOR INDOOR AIR ASSESSMENT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/4348167181/SL184801463.PDF
***Type:*** SOIL VAPOR INTRUSION INVESTIGATION WORKPLAN

***Document Type:*** Site Documents
***Document Date:*** 10/2/2014
***Size :*** 72 KB
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***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** RESPONSE TO NOTICE OF VIOLATION
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/1963716626/SL184801463.PDF
***Type:*** CORRESPONDENCE

***Document Type:*** Site Documents
***Document Date:*** 5/20/2022*
***Size :*** 13,170 KB
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***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** BIOSTIMULATION FEASIBILITY TEST EVALUATION REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/7102771162/SL184801463.PDF
***Type:*** PILOT STUDY/ TREATABILITY REPORT

***Document Type:*** Site Documents
***Document Date:*** 4/18/2022*
***Size :*** 209 KB
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***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** REQUEST FOR EXTENSION FOR SUBMITTAL OF REMEDIAL ACTION PLAN
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/3093677103/SL184801463.PDF
***Type:*** CORRESPONDENCE

***Document Type:*** Site Documents
***Document Date:*** 6/17/2021
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***Title:*** TRANSMITTAL OF CONTACT LIST FOR PUBLIC NOTIFICATION FOR INTERIM REMEDIAL ACTION PLAN
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/2675258934/SL184801463.PDF
***Type:*** CORRESPONDENCE

***Document Type:*** Site Documents
***Document Date:*** 5/30/2019
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***Submitted By:*** LUIS CHANGKUON (REGULATOR)
***Title:*** APPROVAL OF EXTENSION REQUEST TO SUBMIT GROUNDWATER MONITORING WELL INSTALLATION REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6403650
***Type:*** AMENDMENT TO ORDER

***Document Type:*** Site Documents
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***Size :*** 136 KB
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***Title:*** STATUS REPORT FOR GROUNDWATER ASSESSMENT ACTIVITIES
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/8446520328/SL184801463.PDF
***Type:*** STATUS / PROGRESS REPORTS

***Document Type:*** Site Documents
***Document Date:*** 1/24/2019
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***Title:*** PETITION FOR REVIEW AND REQUEST FOR STAY AND HEARING
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/1553173959/SL184801463.PDF
***Type:*** OTHER REPORT / DOCUMENT

***Document Type:*** Site Documents
***Document Date:*** 11/20/2018
***Size :*** 212 KB
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***Title:*** THIRD QUARTER 2018 STATUS REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/6434332489/SL184801463.PDF
***Type:*** STATUS / PROGRESS REPORTS

***Document Type:*** Site Documents
***Document Date:*** 7/26/2018
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***Title:*** WORK PLAN FOR ADDITIONAL GROUNDWATER ASSESSMENT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/5160676956/SL184801463.PDF
***Type:*** GROUNDWATER MONITORING PLAN

***Document Type:*** Site Documents
***Document Date:*** 3/14/2017
***Size :*** 16,695 KB
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***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** SITE ASSESSMENT WORK PLAN
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/6180345535/SL184801463.PDF
***Type:*** SITE INVESTIGATION WORKPLAN

***Document Type:*** Site Documents
***Document Date:*** 2/10/2017
***Size :***
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***Title:*** ACCESS REQUEST FOR GROUNDWATER INVESTIGATIONS AT OFF-SITE PROPERTY LOCATED AT 10711 NORWALK BOULEVARD, SANTA FE SPRINGS, CALIFORNIA
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6311523
***Type:*** TECHNICAL CORRESPONDENCE / ASSISTANCE / OTHER

***Document Type:*** Site Documents
***Document Date:*** 6/30/2014
***Size :*** 17,868 KB
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***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** NOTIFICATION OF DELAY IN SUBMITTAL OF REVISED PUBLIC PARTICIPATION PLAN
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/7328369081/SL184801463.PDF
***Type:*** CORRESPONDENCE

***Document Type:*** Site Documents
***Document Date:*** 4/30/2014
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***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** NOTIFICATION OF ACCESS FOR DOWNGRADIENT WELL INSTALLATION
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/9470053970/SL184801463.PDF
***Type:*** CORRESPONDENCE

***Document Type:*** Site Documents
***Document Date:*** 5/28/2013
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***Submitted By:*** LUIS CHANGKUON (REGULATOR)
***Title:*** REQUIREMENTS FOR SUBMITTAL OF TECHNICAL REPORTS
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6160456
***Type:*** TECHNICAL CORRESPONDENCE / ASSISTANCE / OTHER

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***Document Date:*** 6/29/2012
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***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6127958
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***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/6355642914/SL184801463.PDF
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***Size :*** 4,627 KB
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***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/8633043289/SL184801463.PDF
***Type:*** CORRESPONDENCE

***Document Type:*** Site Documents
***Document Date:*** 8/24/2010
***Size :***
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***Submitted By:*** NIANN-JEN (ANN) CHANG (REGULATOR)
***Title:*** CWC 13267 ORDER: REQUIRING SUBMITTAL OF TECHNICAL REPORTS
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6062223
***Type:*** 13267 REQUIREMENT

***Document Type:*** Site Documents
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***Type:*** CORRESPONDENCE

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***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/3115014612/SL184801463.PDF
***Type:*** OTHER REPORT / DOCUMENT

***Document Type:*** Site Documents
***Document Date:*** 3/6/2006
***Size :*** 2,776 KB
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***Submitted By:*** TRC IRVINE (AUTH_RP)
***Title:*** DRAFT ADDITIONAL SOIL SAMPLING AT MOBIL JALK FEE PROPERTY_FEBRUARY 6, 1996
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/6907179117/SL184801463.PDF
***Type:*** REPORTS - OTHER

***Document Type:*** Monitoring Reports
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***Type:*** MONITORING REPORT - SEMI-ANNUALLY

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***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/6672858119/SL184801463.PDF
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***Type:*** MONITORING REPORT - ANNUALLY

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***Size :*** 3,151 KB
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***Title:*** RESPONSE TO REVIEW OF INDOOR AIR SAMPLING REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/6016923904/SL184801463.PDF
***Type:*** MONITORING REPORT - ANNUALLY

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***Document Date:*** 2/15/2018
***Size :*** 4,939 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
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***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/3790384113/SL184801463.PDF
***Type:*** MONITORING REPORT - ANNUALLY

***Document Type:*** Monitoring Reports
***Document Date:*** 11/14/2017
***Size :*** 539 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** THIRD QUARTER 2017 STATUS REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/4140701532/SL184801463.PDF
***Type:*** MONITORING REPORT - ANNUALLY

***Document Type:*** Monitoring Reports
***Document Date:*** 11/15/2016
***Size :*** 93 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)

***Title:*** THIRD QUARTER 2016 STATUS REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/5234422683/SL184801463.PDF
***Type:*** MONITORING REPORT - QUARTERLY

***Document Type:*** Monitoring Reports
***Document Date:*** 11/13/2008*
***Size :*** 1,988 KB
***Submitted:***
***Submitted By:*** KLEINFELDER (AUTH_RP)
***Title:*** 2008 ANNUAL GROUNDWATER MONITORING REPORT_NOVEMBER 13, 2008
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/6387115955/SL184801463.PDF
***Type:*** MONITORING REPORT - ANNUALLY

***Document Type:*** Site Documents
***Document Date:*** 3/6/2006
***Size :*** 335 KB
***Submitted:***
***Submitted By:*** TRC IRVINE (AUTH_RP)
***Title:*** RESULTS OF SUBSURFACE (GEOPHYSICAL) INVESTIGATION_AUGUST 25, 1999
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/3830535709/SL184801463.PDF
***Type:*** REPORTS - OTHER

***Document Type:*** Site Documents
***Document Date:*** 9/15/2021
***Size :***
***Submitted:***
***Submitted By:*** DAVID YOUNG (REGULATOR)
***Title:*** SCP1 NO. 0203-XOM JALK FEE_1057-CHT FINAL ENGLISH FS_NOC OCT 21.PDF
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6476958
***Type:*** FACT SHEETS - PUBLIC PARTICIPATION

***Document Type:*** Site Documents
***Document Date:*** 9/2/2020
***Size :***
***Submitted:***
***Submitted By:*** LUIS CHANGKUON (REGULATOR)
***Title:*** RESPONSE TO INDOOR AIR INVESTIGATION REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6446529
***Type:*** TECHNICAL CORRESPONDENCE / ASSISTANCE / OTHER

***Document Type:*** Site Documents
***Document Date:*** 4/10/2019*
***Size :*** 139 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** REQUEST FOR EXTENSION FOR GROUNDWATER WELL INSTALLATION AND SAMPLING REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/8715710580/SL184801463.PDF
***Type:*** OTHER REPORT / DOCUMENT

***Document Type:*** Site Documents
***Document Date:*** 5/15/2018
***Size :***
***Submitted:***
***Submitted By:*** LUIS CHANGKUON (REGULATOR)
***Title:*** RESPONSE TO A SECOND REQUEST FOR REPORT DUE DATE EXTENSION
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6358151
***Type:*** AMENDMENT TO ORDER

***Document Type:*** Site Documents
***Document Date:*** 2/13/2018
***Size :*** 307 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** FINAL 2018-02-13 REQUEST FOR EXTENSION FINAL
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/2403488397/SL184801463.PDF
***Type:*** OTHER REPORT / DOCUMENT

***Document Type:*** Site Documents
***Document Date:*** 8/25/2017

***Size :***
***Submitted:***
***Submitted By:*** LUIS CHANGKUON (REGULATOR)
***Title:*** RESPONSE TO AN EXTENSION REQUEST FOR SUBMITTAL OF AN INDOOR AIR SAMPLING REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6334765
***Type:*** 13267 REQUIREMENT

***Document Type:*** Site Documents
***Document Date:*** 11/18/2016
***Size :***
***Submitted:***
***Submitted By:*** LUIS CHANGKUON (REGULATOR)
***Title:*** REQUIREMENT FOR SUBMITTAL OF TECHNICAL REPORTS
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6303958
***Type:*** 13267 REQUIREMENT

***Document Type:*** Site Documents
***Document Date:*** 7/22/2016
***Size :***
***Submitted:***
***Submitted By:*** LUIS CHANGKUON (REGULATOR)
***Title:*** RESPONSE TO REQUEST TO NAME CONTINENTAL HEAT TREATING AS A DISCHARGER
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6293168
***Type:*** 13267 REQUIREMENT

***Document Type:*** Site Documents
***Document Date:*** 3/25/2015
***Size :*** 17,018 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** REQUEST TO NAME CONTINENTAL HEAT TREATING AS DISCHARGER
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/5680259466/SL184801463.PDF
***Type:*** OTHER REPORT / DOCUMENT

***Document Type:*** Site Documents
***Document Date:*** 5/29/2014
***Size :*** 58 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** NOTIFICATION OF DELAY IN SUBMITTAL OF REVISED INDOOR AIR SAMPLING WORK PLAN
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/2839052319/SL184801463.PDF
***Type:*** CORRESPONDENCE

***Document Type:*** Site Documents
***Document Date:*** 6/11/2013
***Size :*** 25 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** EXTENSION REQUEST FOR SITE ASSESSMENT WORK PLAN
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/9660844326/SL184801463.PDF
***Type:*** CORRESPONDENCE

***Document Type:*** Site Documents
***Document Date:*** 12/4/2012
***Size :***
***Submitted:***
***Submitted By:*** LUIS CHANGKUON (REGULATOR)
***Title:*** REQUIREMENT FOR SUBMITTAL OF TECHNICAL REPORTS AND A CHEMICAL STORAGE AND USE QUESTIONNAIRE
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6153504
***Type:*** 13267 REQUIREMENT

***Document Type:*** Site Documents
***Document Date:*** 7/30/2010*
***Size :*** 10,130 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** RESPONSE TO CRWQCB-LAR DIRECTIVE LETTER
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/4130356788/SL184801463.PDF

***Type:*** OTHER REPORT / DOCUMENT

***Document Type:*** Site Documents
***Document Date:*** 3/6/2006
***Size :*** 4,182 KB
***Submitted:***
***Submitted By:*** TRC IRVINE (AUTH_RP)
***Title:*** SITE ASSESSMENT REPORT/REMEDIAL ACTION PLAN_OCTOBER 10, 1997
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/2661747574/SL184801463.PDF
***Type:*** REPORTS - OTHER

***Document Type:*** Site Documents
***Document Date:*** 3/6/2006
***Size :*** 846 KB
***Submitted:***
***Submitted By:*** TRC IRVINE (AUTH_RP)
***Title:*** VAPOR MODELING REPORT - ADDENDUM TO THE TRC SITE CLOSURE REPORT AND RISK ASSESMENT DATED NOVEMBER 28, 2000_JANUARY 22, 2001
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/8964309513/SL184801463.PDF
***Type:*** REPORTS - OTHER

***Document Type:*** Site Documents
***Document Date:*** 3/6/2006
***Size :*** 1,142 KB
***Submitted:***
***Submitted By:*** TRC IRVINE (AUTH_RP)
***Title:*** THIRD QUARTER 1994 MONITORING REPORT FOR LAND TREATMENT_OCTOBER 15, 1994
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/8703305900/SL184801463.PDF
***Type:*** REPORTS - OTHER

***Document Type:*** Monitoring Reports
***Document Date:*** 2/15/2017
***Size :*** 4,641 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** SECOND HALF 2016 GROUNDWATER MONITORING AND STATUS REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/2837205886/SL184801463.PDF
***Type:*** MONITORING REPORT - SEMI-ANNUALLY

***Document Type:*** Monitoring Reports
***Document Date:*** 8/15/2016
***Size :*** 5,734 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** FIRST HALF 2016 GROUNDWATER MONITORING AND STATUS REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/6649153292/SL184801463.PDF
***Type:*** MONITORING REPORT - SEMI-ANNUALLY

***Document Type:*** Monitoring Reports
***Document Date:*** 2/14/2012
***Size :*** 8,954 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** SECOND HALF 2011 GROUNDWATER MONITORING STATUS REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/9940718889/SL184801463.PDF
***Type:*** MONITORING REPORT - SEMI-ANNUALLY

***Document Type:*** Monitoring Reports
***Document Date:*** 1/21/2008*
***Size :*** 2,173 KB
***Submitted:***
***Submitted By:*** KLEINFELDER (AUTH_RP)
***Title:*** 2007 ANNUAL GROUNDWATER MONITORING REPORT_JANUARY 21, 2008
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/6127149820/SL184801463.PDF
***Type:*** MONITORING REPORT - ANNUAL

***Document Type:*** Site Documents
***Document Date:*** 5/13/2022*
***Size :*** 233 KB

***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** FIRST QUARTER 2022 STATUS REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/4117877542/SL184801463.PDF
***Type:*** OTHER REPORT / DOCUMENT

***Document Type:*** Site Documents
***Document Date:*** 2/15/2022
***Size :***
***Submitted:***
***Submitted By:*** DAVID YOUNG (REGULATOR)
***Title:*** SCP NO. 0203-XOM JALK FEE IRAP APPRVL 2-15-22
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6489378
***Type:*** TECHNICAL CORRESPONDENCE / ASSISTANCE / OTHER

***Document Type:*** Site Documents
***Document Date:*** 5/17/2021
***Size :*** 190 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** FIRST QUARTER 2021 STATUS REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/6806857526/SL184801463.PDF
***Type:*** PROGRESS REPORT (SOIL/GW/ UPDATES)

***Document Type:*** Site Documents
***Document Date:*** 4/30/2020
***Size :***
***Submitted:***
***Submitted By:*** LUIS CHANGKUON (REGULATOR)
***Title:*** RESPONSE TO YOUR REQUEST FOR A TIME EXTENSION TO SUBMIT A TECHNICAL REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6434194
***Type:*** 13267 REQUIREMENT

***Document Type:*** Site Documents
***Document Date:*** 4/15/2020
***Size :*** 170 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** REQUEST FOR EXTENSION FOR INDOOR AIR SAMPLING REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/4264043986/SL184801463.PDF
***Type:*** CORRESPONDENCE

***Document Type:*** Site Documents
***Document Date:*** 2/11/2020
***Size :***
***Submitted:***
***Submitted By:*** LUIS CHANGKUON (REGULATOR)
***Title:*** REQUIREMENT FOR ADDITIONAL INDOOR AIR INVESTIGATION
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6426943
***Type:*** AMENDMENT TO ORDER

***Document Type:*** Site Documents
***Document Date:*** 12/27/2019
***Size :***
***Submitted:***
***Submitted By:*** DAVID YOUNG (REGULATOR)
***Title:*** SCP NOS.1057-0203 RESPONSE TO FEASIBILITY WP 12-27-19
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6423779
***Type:*** TECHNICAL CORRESPONDENCE / ASSISTANCE / OTHER

***Document Type:*** Site Documents
***Document Date:*** 8/16/2019
***Size :***
***Submitted:***
***Submitted By:*** LUIS CHANGKUON (REGULATOR)
***Title:*** RESPONSE TO THE MAY 30, 2019 "RESPONSE TO INDOOR AIR TESTING DIRECTIVES"
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6412281
***Type:*** AMENDMENT TO ORDER

**Document Type:** Site Documents
**Document Date:** 4/3/2019
**Size :**
**Submitted:**
**Submitted By:** LUIS CHANGKUON (REGULATOR)
**Title:** RESPONSE TO AN EXTENSION REQUEST TO SUBMIT A TECHNICAL REPORT
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6398286
**Type:** AMENDMENT TO ORDER

**Document Type:** Site Documents
**Document Date:** 9/20/2018
**Size :**
**Submitted:**
**Submitted By:** LUIS CHANGKUON (REGULATOR)
**Title:** APPROVAL OF WORK PLAN FOR ADDITIONAL GROUNDWATER ASSESSMENT
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6370369
**Type:** 13267 REQUIREMENT

**Document Type:** Site Documents
**Document Date:** 2/13/2018
**Size :** 250 KB
**Submitted:**
**Submitted By:** CARDNO (AUTH_RP)
**Title:** DECLARATION OF LEN RACIOPPI IN SUPPORT OF PETITION FOR REVIEW AND REQUEST FOR HEARING AND STAY
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/8613130569/SL184801463.PDF
**Type:** CORRESPONDENCE

**Document Type:** Site Documents
**Document Date:** 7/7/2017
**Size :** 288 KB
**Submitted:**
**Submitted By:** CARDNO (AUTH_RP)
**Title:** PROJECT STATUS UPDATE L66
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/9136183321/SL184801463.PDF
**Type:** REQUEST FOR CLOSURE

**Document Type:** Site Documents
**Document Date:** 5/15/2017
**Size :** 82 KB
**Submitted:**
**Submitted By:** CARDNO (AUTH_RP)
**Title:** FIRST QUARTER 2017 STATUS REPORT
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/1492341995/SL184801463.PDF
**Type:** STATUS / PROGRESS REPORTS

**Document Type:** Site Documents
**Document Date:** 11/13/2015
**Size :** 203 KB
**Submitted:**
**Submitted By:** CARDNO (AUTH_RP)
**Title:** THIRD QUARTER 2015 STATUS REPORT
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/2114828526/SL184801463.PDF
**Type:** OTHER REPORT / DOCUMENT

**Document Type:** Site Documents
**Document Date:** 11/14/2014
**Size :** 2,608 KB
**Submitted:**
**Submitted By:** CARDNO (AUTH_RP)
**Title:** REVISED PUBLIC PARTICITPATION PLAN
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/8830512344/SL184801463.PDF
**Type:** OTHER REPORT / DOCUMENT

**Document Type:** Site Documents
**Document Date:** 4/3/2014
**Size :**
**Submitted:**
**Submitted By:** LUIS CHANGKUON (REGULATOR)

**Title:** REQUIREMENT TO SUBMIT A REVISED PUBLIC PARTICIPATION PLAN
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6198231
**Type:** TECHNICAL CORRESPONDENCE / ASSISTANCE / OTHER

**Document Type:** Site Documents
**Document Date:** 3/25/2014
**Size :**
**Submitted:**
**Submitted By:** LUIS CHANGKUON (REGULATOR)
**Title:** PARTIAL APPROVAL OF WORK PLAN FOR ADDITIONAL SITE ASSESSMENT ACTIVITIES
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6197551
**Type:** TECHNICAL CORRESPONDENCE / ASSISTANCE / OTHER

**Document Type:** Site Documents
**Document Date:** 1/10/2013
**Size :** 25,938 KB
**Submitted:**
**Submitted By:** CARDNO (AUTH_RP)
**Title:** SITE ASSESSMENT REPORT 2 OF 2
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/3111499845/SL184801463.PDF
**Type:** SITE ASSESSMENT REPORT

**Document Type:** Site Documents
**Document Date:** 12/2/2010
**Size :**
**Submitted:**
**Submitted By:** NIANN-JEN (ANN) CHANG (REGULATOR)
**Title:** APPROVAL OF GROUNDWATER INVESTIGATION WORK PLAN
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6070781
**Type:** 13267 REQUIREMENT

**Document Type:** Site Documents
**Document Date:** 3/6/2006
**Size :** 4,156 KB
**Submitted:**
**Submitted By:** TRC IRVINE (AUTH_RP)
**Title:** SECOND TRANSMITTAL OF INFORMATION ABOUT MOBIL RELATED PETROLEUM IMPACTED SOIL AT THE HATHAWAY/JALK FEE LEASE PROPERTY_OCTOBER 12, 2000
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/6206526041/SL184801463.PDF
**Type:** REPORTS - OTHER

**Document Type:** Monitoring Reports
**Document Date:** 8/13/2021*
**Size :** 11,165 KB
**Submitted:**
**Submitted By:** CARDNO (AUTH_RP)
**Title:** FIRST HALF 2021 GROUNDWATER MONITORING AND STATUS REPORT
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/1710299909/SL184801463.PDF
**Type:** MONITORING REPORT - SEMI-ANNUALLY

**Document Type:** Site Documents
**Document Date:** 1/10/2013
**Size :** 6,867 KB
**Submitted:**
**Submitted By:** CARDNO (AUTH_RP)
**Title:** SITE ASSESSMENT REPORT 1 OF 2
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/1426059782/SL184801463.PDF
**Type:** SITE ASSESSMENT REPORT

**Document Type:** Monitoring Reports
**Document Date:** 8/15/2017
**Size :** 5,659 KB
**Submitted:**
**Submitted By:** CARDNO (AUTH_RP)
**Title:** FIRST HALF 2017 GROUNDWATER MONITORING AND STATUS REPORT
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/4708654999/SL184801463.PDF
**Type:** MONITORING REPORT - ANNUALLY

**Document Type:** Monitoring Reports

**Document Date:** 7/12/2017*
**Size :** 1,983 KB
**Submitted:**
**Submitted By:** CARDNO (AUTH_RP)
**Title:** REQUEST FOR EXTENSION FOR SUBMITTAL OF INDOOR AIR SAMPLING RPT
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/4962487995/SL184801463.PDF
**Type:** MONITORING REPORT - OTHER

**Document Type:** Monitoring Reports
**Document Date:** 7/15/2010*
**Size :** 1,455 KB
**Submitted:**
**Submitted By:** CARDNO (AUTH_RP)
**Title:** SECOND QUARTER 2010 STATUS REPORT
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/9175149381/SL184801463.PDF
**Type:** MONITORING REPORT - QUARTERLY

**Document Type:** Monitoring Reports
**Document Date:** 10/27/2009*
**Size :** 1,396 KB
**Submitted:**
**Submitted By:** ARCADIS (AUTH_RP)
**Title:** 2009 ANNUAL GRONDWATER MONITORING REPORT AND CLOSURE REQUEST_OCOTBER 27, 2009
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/4174294590/SL184801463.PDF
**Type:** MONITORING REPORT - ANNUALLY

**Document Type:** Site Documents
**Document Date:** 2/13/2018
**Size :** 73,053 KB
**Submitted:**
**Submitted By:** CARDNO (AUTH_RP)
**Title:** PETITION FOR REVIEW AND REQUEST FOR STAY AND HEARING
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/3340719819/SL184801463.PDF
**Type:** CORRESPONDENCE

**Document Type:** Site Documents
**Document Date:** 9/29/2017
**Size :** 209 KB
**Submitted:**
**Submitted By:** CARDNO (AUTH_RP)
**Title:** INDOOR AIR ASSESSMENT REPORT FOR COAST ALUMINUM AND MARCO AWARDS GROUP BUILDING BUILDINGS
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/3760309040/SL184801463.PDF
**Type:** REPORT

**Document Type:** Site Documents
**Document Date:** 3/17/2017*
**Size :** 255 KB
**Submitted:**
**Submitted By:** CARDNO (AUTH_RP)
**Title:** SUPPLEMENTAL ADDENDUM TO WORK PLAN FOR INDOOR AIR ASSESSMENT
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/9197020113/SL184801463.PDF
**Type:** OTHER REPORT / DOCUMENT

**Document Type:** Site Documents
**Document Date:** 3/20/2014
**Size :** 2,805 KB
**Submitted:**
**Submitted By:** CARDNO (AUTH_RP)
**Title:** PETITION TO REVIEW ACTION
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/3160561740/SL184801463.PDF
**Type:** OTHER REPORT / DOCUMENT

**Document Type:** Site Documents
**Document Date:** 9/30/2013
**Size :** 16,376 KB
**Submitted:**
**Submitted By:** CARDNO (AUTH_RP)
**Title:** WORK PLAN FOR ADDITIONAL SITE ASSESSMENT ACTIVITIES

**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/7339348971/SL184801463.PDF
**Type:** SITE INVESTIGATION WORKPLAN

**Document Type:** Site Documents
**Document Date:** 5/11/2012
**Size :**
**Submitted:**
**Submitted By:** LUIS CHANGKUON (REGULATOR)
**Title:** APPROVAL OF WORKPLAN FOR ADDITIONAL SITE ASSESSMENT
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6121652
**Type:** TECHNICAL CORRESPONDENCE / ASSISTANCE / OTHER

**Document Type:** Site Documents
**Document Date:** 3/6/2006
**Size :** 2,865 KB
**Submitted:**
**Submitted By:** TRC IRVINE (AUTH_RP)
**Title:** CLARIFICATION OF VAPOUR AND SESOIL MODEL INPUT PARAMETERS_FEBRUARY 25, 2001
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/3193877995/SL184801463.PDF
**Type:** REPORTS - OTHER

**Document Type:** Site Documents
**Document Date:** 3/6/2006
**Size :** 28 KB
**Submitted:**
**Submitted By:** TRC IRVINE (AUTH_RP)
**Title:** RECEIPT OF NFA LETTER _ LEAD ISSUE_FEBRUARY 3, 1997
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/9668318033/SL184801463.PDF
**Type:** REPORTS - OTHER

**Document Type:** Monitoring Reports
**Document Date:** 8/17/2015
**Size :** 11,068 KB
**Submitted:**
**Submitted By:** CARDNO (AUTH_RP)
**Title:** FIRST HALF 2015 GROUNDWATER MONITORING AND STATUS REPORT
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/4503893017/SL184801463.PDF
**Type:** MONITORING REPORT - SEMI-ANNUALLY

**Document Type:** Site Documents
**Document Date:** 3/10/2006
**Size :** 10,204 KB
**Submitted:**
**Submitted By:** TRC IRVINE (AUTH_RP)
**Title:** SITE CLOSURE REPORT AND RISK ASSESSMENT_LABORATORY REPORT_NOVEMBER 28, 2000
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/7126630485/SL184801463.PDF
**Type:** REPORTS - OTHER

**Document Type:** Monitoring Reports
**Document Date:** 8/15/2014
**Size :** 8,623 KB
**Submitted:**
**Submitted By:** CARDNO (AUTH_RP)
**Title:** FIRST HALF 2014 GROUNDWATER MONITORING AND STATUS REPORT
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/4396386325/SL184801463.PDF
**Type:** MONITORING REPORT - SEMI-ANNUALLY

**Document Type:** Monitoring Reports
**Document Date:** 5/28/2014
**Size :** 325 KB
**Submitted:**
**Submitted By:** CARDNO (AUTH_RP)
**Title:** FIRST QUARTER 2014 STATUS REPORT
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/2338213086/SL184801463.PDF
**Type:** MONITORING REPORT - QUARTERLY

**Document Type:** Monitoring Reports
**Document Date:** 2/15/2013
**Size :** 7,513 KB

***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** SECOND HALF 2012 GROUNDWATER MONITORING STATUS REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/1492369890/SL184801463.PDF
***Type:*** MONITORING REPORT - SEMI-ANNUALLY

***Document Type:*** Monitoring Reports
***Document Date:*** 8/6/2012
***Size :*** 7,004 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** FIRST HALF 2012 GROUNDWATER MONITORING STATUS REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/6681913256/SL184801463.PDF
***Type:*** MONITORING REPORT - SEMI-ANNUALLY

***Document Type:*** Monitoring Reports
***Document Date:*** 2/20/2007*
***Size :*** 1,990 KB
***Submitted:***
***Submitted By:*** KLEINFELDER (AUTH_RP)
***Title:*** 2006 ANNUAL GROUNDWATER MONITORING REPORT_FEBRUARY 21, 2007
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/4253390252/SL184801463.PDF
***Type:*** MONITORING REPORT - ANNUAL

***Document Type:*** Monitoring Reports
***Document Date:*** 8/8/2005
***Size :*** 2,893 KB
***Submitted:***
***Submitted By:*** TRC IRVINE (AUTH_RP)
***Title:*** 2004 ANNUAL GROUNDWATER MONITORING REPORT_JANUARY 10, 2005
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/2389875113/SL184801463.PDF
***Type:*** MONITORING REPORT - ANNUAL

***Document Type:*** Site Documents
***Document Date:*** 2/15/2022*
***Size :*** 3,558 KB
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***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** INSTALLATION OF MONITORING WELL MW5R AND REPLACEMENT OF MW11A REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/9713213920/SL184801463.PDF
***Type:*** WELL INSTALLATION REPORT

***Document Type:*** Site Documents
***Document Date:*** 5/29/2020
***Size :*** 32,839 KB
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***Title:*** INDOOR AIR ASSESSMENT REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/5432932972/SL184801463.PDF
***Type:*** SITE ASSESSMENT REPORT

***Document Type:*** Site Documents
***Document Date:*** 11/15/2019*
***Size :*** 162 KB
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***Title:*** THIRD QUARTER 2019 STATUS REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/7765723109/SL184801463.PDF
***Type:*** STATUS / PROGRESS REPORTS

***Document Type:*** Site Documents
***Document Date:*** 5/30/2019
***Size :*** 1,603 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** RESPONSE TO ADDITIONAL INDOOR AIR TESTING, 05-30-19
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/7980505824/SL184801463.PDF
***Type:*** RESPONSE TO COMMENTS

**Document Type:** Site Documents
**Document Date:** 1/14/2020
**Size :** 7,529 KB
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**Title:** REVISED WORK PLAN FOR SOIL VAPOR EXTRACTION, AIR SPARING, AND BIOSTIMULATION TESTING
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/8622982323/SL184801463.PDF
**Type:** SOIL VAPOR INTRUSION INVESTIGATION WORKPLAN

**Document Type:** Site Documents
**Document Date:** 9/20/2018
**Size :** 921 KB
**Submitted:**
**Submitted By:** CARDNO (AUTH_RP)
**Title:** ADDENDUM TO WORK PLAN ADDITIONAL SOIL AND SOIL VAPOR ASSESSMENT
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/6675000131/SL184801463.PDF
**Type:** SOIL VAPOR INTRUSION INVESTIGATION WORKPLAN

**Document Type:** Site Documents
**Document Date:** 3/16/2018
**Size :**
**Submitted:**
**Submitted By:** LUIS CHANGKUON (REGULATOR)
**Title:** RESPONSE TO A REQUEST FOR REPORT DUE DATE EXTENSIONS
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6351554
**Type:** AMENDMENT TO ORDER

**Document Type:** Site Documents
**Document Date:** 12/20/2017
**Size :**
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**Title:** REQUIREMENT FOR SUBMITTAL OF A REVISED INDOOR AIR INVESTIGATION REPORT
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6343822
**Type:** 13267 REQUIREMENT

**Document Type:** Site Documents
**Document Date:** 6/20/2017
**Size :**
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**Title:** APPROVAL OF SITE ASSESSMENT WORK PLAN
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6323644
**Type:** 13267 REQUIREMENT

**Document Type:** Site Documents
**Document Date:** 5/18/2017
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**Title:** INDOOR AIR SAMPLING - CONTENTS RESTORE BUILDING
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/1924444794/SL184801463.PDF
**Type:** CORRESPONDENCE

**Document Type:** Site Documents
**Document Date:** 3/27/2017
**Size :** 328 KB
**Submitted:**
**Submitted By:** CARDNO (AUTH_RP)
**Title:** JUSTIFICATION FOR SAMPLING OF SECOND FLOORS DURING INDOOR AIR SAMPLING
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/7332513630/SL184801463.PDF
**Type:** OTHER REPORT / DOCUMENT

**Document Type:** Site Documents
**Document Date:** 2/1/2017
**Size :**
**Submitted:**
**Submitted By:** LUIS CHANGKUON (REGULATOR)
**Title:** CLARIFICATION ON COMMUNICATIONS BETWEEN EXXONMOBIL AND THE REGIONAL BOARD PRIOR TO

THE DECEMBER 14, 2016 MEETING
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6310654
***Type:*** TECHNICAL CORRESPONDENCE / ASSISTANCE / OTHER

***Document Type:*** Site Documents
***Document Date:*** 12/23/2016
***Size :***
***Submitted:***
***Submitted By:*** LUIS CHANGKUON (REGULATOR)
***Title:*** RESPONSE TO AN EXTENSION REQUEST
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6306935
***Type:*** 13267 REQUIREMENT

***Document Type:*** Site Documents
***Document Date:*** 8/18/2016
***Size :*** 735 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** RESPONSE TO LA-RWQCB'S LETTER DATED JULY 22, 2016, RESPONSE TO REQUEST TO NAME CONTINENTAL HEAT TREATING (CHT) AS DISCHARGER
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/9641829073/SL184801463.PDF
***Type:*** CORRESPONDENCE - RESPONSE TO COMMENTS

***Document Type:*** Site Documents
***Document Date:*** 2/18/2014
***Size :***
***Submitted:***
***Submitted By:*** LUIS CHANGKUON (REGULATOR)
***Title:*** APPROVAL TO CONDUCT A BUILDING INSPECTION AND REQUIREMENT TO SUBMIT A REVISED WORK PLAN FOR INDOOR AIR ASSESSMENT
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6192697
***Type:*** TECHNICAL CORRESPONDENCE / ASSISTANCE / OTHER

***Document Type:*** Site Documents
***Document Date:*** 9/30/2013
***Size :*** 13,641 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** WORK PLAN FOR INDOOR AIR ASSESSMENT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/8749175965/SL184801463.PDF
***Type:*** SOIL VAPOR INTRUSION INVESTIGATION WORKPLAN

***Document Type:*** Site Documents
***Document Date:*** 8/20/2013
***Size :*** 376 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** TRANSFER OF EXXONMOBIL ENVIRONMENTAL SERVICES PROJECT MANAGEMENT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/9517641186/SL184801463.PDF
***Type:*** CORRESPONDENCE

***Document Type:*** Site Documents
***Document Date:*** 7/30/2013
***Size :***
***Submitted:***
***Submitted By:*** LUIS CHANGKUON (REGULATOR)
***Title:*** APPROVAL OF EXTENSION REQUEST FOR SUBMITTAL OF TECHNICAL REPORTS
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6169673
***Type:*** TECHNICAL CORRESPONDENCE / ASSISTANCE / OTHER

***Document Type:*** Site Documents
***Document Date:*** 5/14/2013
***Size :*** 441 KB
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***Title:*** FIRST QUARTER 2013 STATUS REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/5945829272/SL184801463.PDF
***Type:*** OTHER REPORT / DOCUMENT

***Document Type:*** Site Documents
***Document Date:*** 8/28/2012
***Size :*** 837 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** WORK PLAN ADDENDUM
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/2253461718/SL184801463.PDF
***Type:*** SOIL AND WATER INVESTIGATION WORKPLAN - ADDENDUM

***Document Type:*** Site Documents
***Document Date:*** 12/21/2011
***Size :***
***Submitted:***
***Submitted By:*** LUIS CHANGKUON (REGULATOR)
***Title:*** COMMENTS ON WELL INSTALLATION REPORT AND REQUIREMENT TO SUBMIT A WORKPLAN FOR ADDITIONAL SOIL AND GROUNDWATER INVESTIGATION
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6106754
***Type:*** TECHNICAL CORRESPONDENCE / ASSISTANCE / OTHER

***Document Type:*** Site Documents
***Document Date:*** 11/1/2010*
***Size :*** 14,190 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** WORK PLAN FOR SITE ASSESSMENT ACTIVITIES
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/3100388526/SL184801463.PDF
***Type:*** PRELIMINARY SITE ASSESSMENT WORKPLAN

***Document Type:*** Site Documents
***Document Date:*** 7/1/2010
***Size :***
***Submitted:***
***Submitted By:*** NIANN-JEN (ANN) CHANG (REGULATOR)
***Title:*** APPROVAL OF EXTENSION REQUEST TO SUBMIT TECHNICAL REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6055789
***Type:*** TECHNICAL CORRESPONDENCE / ASSISTANCE / OTHER

***Document Type:*** Site Documents
***Document Date:*** 3/10/2006
***Size :*** 8,626 KB
***Submitted:***
***Submitted By:*** TRC IRVINE (AUTH_RP)
***Title:*** REMEDIAL EXCAVATION/SITE CLOSURE REPORT_LABORATORY REPORT_OCTOBER 14, 1998
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/1612945377/SL184801463.PDF
***Type:*** REPORTS - OTHER

***Document Type:*** Site Documents
***Document Date:*** 3/6/2006
***Size :*** 9,279 KB
***Submitted:***
***Submitted By:*** TRC IRVINE (AUTH_RP)
***Title:*** SUMMARY REPORT OF SOIL REMEDIATION AT THE HATHAWAY/JALK FEE LEASE PROPERTY_NOVEMBER 17, 2000
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/2917905509/SL184801463.PDF
***Type:*** REPORTS - OTHER

***Document Type:*** Site Documents
***Document Date:*** 3/6/2006
***Size :*** 5,107 KB
***Submitted:***
***Submitted By:*** TRC IRVINE (AUTH_RP)
***Title:*** SITE ASSESMENT REPORT/REMEDIAL ACTION PLAN_APPENDICES_OCTOBER 10, 1997
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/8858487784/SL184801463.PDF
***Type:*** REPORTS - OTHER

***Document Type:*** Site Documents
***Document Date:*** 3/6/2006
***Size :*** 2,609 KB
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***Submitted By:*** TRC IRVINE (AUTH_RP)
***Title:*** APPENDIX D_LAB REPOER DATED JAN 10, 1996
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/6134565055/SL184801463.PDF
***Type:*** REPORTS - OTHER

***Document Type:*** Site Documents
***Document Date:*** 3/6/2006
***Size :*** 131 KB
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***Submitted By:*** TRC IRVINE (AUTH_RP)
***Title:*** ABANDONMENT OF WELLS MMW-2 AND MMW-1_NOVEMBER 21, 1995
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/5210614860/SL184801463.PDF
***Type:*** REPORTS - OTHER

***Document Type:*** Site Documents
***Document Date:*** 3/6/2006
***Size :*** 102 KB
***Submitted:***
***Submitted By:*** TRC IRVINE (AUTH_RP)
***Title:*** SUMMARY OF THE OCTOBER 3, 1994 STATUS MEETING CONCERNING MOBIL PROJECTS_OCTOBER 28, 1994
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/7981641471/SL184801463.PDF
***Type:*** REPORTS - OTHER

***Document Type:*** Site Documents
***Document Date:*** 12/20/2005
***Size :*** 95 KB
***Submitted:***
***Submitted By:*** ADRIANA RODRIGUEZ (REGULATOR)
***Title:*** 0203 SLIC ANNUAL ESTIMATION LETTER 081905
***Title Link:*** https://geotracker.waterboards.ca.gov/site_documents/1707172989/0203%20SLIC%20Annual%20Estimation%20Letter%20081905%2Epdf
***Type:***

***Document Type:*** Monitoring Reports
***Document Date:*** 4/12/2018
***Size :*** 85 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** REQUEST FOR EXTENSION FOR SUBMITTAL OF GROUNDWATER INVESTIGATION
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/8286902070/SL184801463.PDF
***Type:*** MONITORING REPORT - OTHER

***Document Type:*** Monitoring Reports
***Document Date:*** 2/16/2015*
***Size :*** 8,020 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** SECOND HALF 2014GROUNDWATER MONITORING AND STATUS REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/8509836554/SL184801463.PDF
***Type:*** MONITORING REPORT - SEMI-ANNUALLY

***Document Type:*** Monitoring Reports
***Document Date:*** 8/13/2013
***Size :*** 7,840 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** FIRST HALF 2013 GROUNDWATER MONITORING AND STATUS REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/6685758471/SL184801463.PDF
***Type:*** MONITORING REPORT - SEMI-ANNUALLY

***Document Type:*** Monitoring Reports
***Document Date:*** 2/3/2011*
***Size :*** 5,885 KB
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***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** ANNUAL 2010 GROUNDWATER MONITORING AND STATUS REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/8589852750/SL184801463.PDF
***Type:*** MONITORING REPORT - ANNUALLY

***Document Type:*** Site Documents
***Document Date:*** 5/15/2020
***Size :*** 223 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** FIRST QUARTER 2020 STATUS REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/7014608561/SL184801463.PDF
***Type:*** STATUS / PROGRESS REPORTS

***Document Type:*** Site Documents
***Document Date:*** 2/19/2020
***Size :***
***Submitted:***
***Submitted By:*** DAVID YOUNG (REGULATOR)
***Title:*** SCP NOS. 0203-1057 (XOM AND CHT) APPROVAL OF REVISED WP FOR FEASIBILITY TESTING 2-19-20
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6428293
***Type:*** STAFF LETTER

***Document Type:*** Site Documents
***Document Date:*** 10/30/2019
***Size :*** 465 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** SUBMITTAL OF EXPERT REVIEW OF INDOOR AIR SAMPLING RESULTS
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/4173250675/SL184801463.PDF
***Type:*** OTHER REPORT / DOCUMENT

***Document Type:*** Site Documents
***Document Date:*** 3/20/2019
***Size :***
***Submitted:***
***Submitted By:*** LUIS CHANGKUON (REGULATOR)
***Title:*** REQUIREMENT FOR ADDITIONAL INDOOR AIR INVESTIGATIONS
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6396231
***Type:*** AMENDMENT TO ORDER

***Document Type:*** Site Documents
***Document Date:*** 1/30/2019
***Size :***
***Submitted:***
***Submitted By:*** LUIS CHANGKUON (REGULATOR)
***Title:*** RESPONSE TO GROUNDWATER ASSESSMENT REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6383927
***Type:*** 13267 REQUIREMENT

***Document Type:*** Site Documents
***Document Date:*** 12/20/2018
***Size :***
***Submitted:***
***Submitted By:*** LUIS CHANGKUON (REGULATOR)
***Title:*** APPROVAL OF WORK PLAN ADDENDUM FOR ADDITIONAL SOIL AND SOIL VAPOR ASSESSMENT
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6379703
***Type:*** 13267 REQUIREMENT

***Document Type:*** Site Documents
***Document Date:*** 4/30/2018
***Size :*** 15,216 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** WORK PLAN FOR ADDITIONAL SOIL AND SOIL VAPOR ASSESSMENT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/4164542078/SL184801463.PDF
***Type:*** SOIL VAPOR INTRUSION INVESTIGATION WORKPLAN

***Document Type:*** Site Documents
***Document Date:*** 2/16/2018
***Size :*** 128,653 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)

**Title:** SUBMITTAL OF FORENSIC LABORATORY ANALYTICAL REPORTS
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/3778711140/SL184801463.PDF
**Type:** CORRESPONDENCE

**Document Type:** Site Documents
**Document Date:** 1/19/2018
**Size :**
**Submitted:**
**Submitted By:** LUIS CHANGKUON (REGULATOR)
**Title:** REQUIREMENT FOR ADDITIONAL SOIL VAPOR AND SOIL INVESTIGATIONS
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6346115
**Type:** 13267 REQUIREMENT

**Document Type:** Site Documents
**Document Date:** 4/18/2017
**Size :**
**Submitted:**
**Submitted By:** LUIS CHANGKUON (REGULATOR)
**Title:** FACT SHEET - APRIL 2017
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6380140
**Type:** FACT SHEETS - PUBLIC PARTICIPATION

**Document Type:** Site Documents
**Document Date:** 4/18/2017
**Size :**
**Submitted:**
**Submitted By:** LUIS CHANGKUON (REGULATOR)
**Title:** FACT SHEET_APRIL 2017
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&enforcement_id=6322684
**Type:** STAFF LETTER

**Document Type:** Site Documents
**Document Date:** 2/15/2017
**Size :** 1,456 KB
**Submitted:**
**Submitted By:** CARDNO (AUTH_RP)
**Title:** SUPPLEMENTAL PUBLIC PARTICIPATION PLAN
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/3158317267/SL184801463.PDF
**Type:** OTHER REPORT / DOCUMENT

**Document Type:** Site Documents
**Document Date:** 7/20/2016
**Size :** 274 KB
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**Submitted By:** CARDNO (AUTH_RP)
**Title:** RE: JULY 7, 2016 MEETING REGARDING CONTINENTAL HEAT TREATING AND JALK FEE PROPERTIES
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/3239958345/SL184801463.PDF
**Type:** CORRESPONDENCE

**Document Type:** Site Documents
**Document Date:** 11/10/2014
**Size :**
**Submitted:**
**Submitted By:** LUIS CHANGKUON (REGULATOR)
**Title:** FORMER JALK FEE PROPERTY - REGULATOR RESPONSE
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=SL184801463&document_id=5833139
**Type:** CORRESPONDENCE

**Document Type:** Site Documents
**Document Date:** 10/20/2014
**Size :** 26,159 KB
**Submitted:**
**Submitted By:** CARDNO (AUTH_RP)
**Title:** SITE ASSESSMENT REPORT
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/6678153336/SL184801463.PDF
**Type:** SITE ASSESSMENT REPORT

**Document Type:** Site Documents
**Document Date:** 9/30/2013

***Size :*** 7,143 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** PUBLIC PARTICIPATION PLAN
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/5560250461/SL184801463.PDF
***Type:*** FACT SHEETS - PUBLIC PARTICIPATION

***Document Type:*** Site Documents
***Document Date:*** 2/8/2012
***Size :*** 805 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** SECOND HALF 2011 GROUNDWATER MONITORING REPORT_PERJURY STATEMENT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/2767308056/SL184801463.PDF
***Type:*** CORRESPONDENCE

***Document Type:*** Site Documents
***Document Date:*** 5/17/2011*
***Size :*** 21,661 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** WELL INSTALLATION REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/7933166444/SL184801463.PDF
***Type:*** WELL INSTALLATION REPORT

***Document Type:*** Site Documents
***Document Date:*** 10/15/2010*
***Size :*** 1,503 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** THIRD QUARTER 2010 STATUS REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/5276850402/SL184801463.PDF
***Type:*** OTHER REPORT / DOCUMENT

***Document Type:*** Site Documents
***Document Date:*** 5/25/2010*
***Size :*** 1,233 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** RESPONSE TO REQUEST FOR ADDITIONAL INFORMATION
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/3184342741/SL184801463.PDF
***Type:*** CORRESPONDENCE

***Document Type:*** Site Documents
***Document Date:*** 3/10/2006
***Size :*** 8,114 KB
***Submitted:***
***Submitted By:*** TRC IRVINE (AUTH_RP)
***Title:*** SITE CLOSURE REPORT AND RISK ASSESSMENT_NOVEMBER 28, 2000
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/8766967594/SL184801463.PDF
***Type:*** REPORTS - OTHER

***Document Type:*** Site Documents
***Document Date:*** 3/6/2006
***Size :*** 498 KB
***Submitted:***
***Submitted By:*** TRC IRVINE (AUTH_RP)
***Title:*** TO DELETE
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/2811024308/SL184801463.PDF
***Type:*** REPORTS - OTHER

***Document Type:*** Site Documents
***Document Date:*** 3/6/2006
***Size :*** 1,104 KB
***Submitted:***
***Submitted By:*** TRC IRVINE (AUTH_RP)
***Title:*** LIMITED SUBSURFACE INVESTIGATION OF PCE IMPACTED SOIL AT MOBIL JALK FEE PROPERTY_NOVEMBER 15, 1994
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/2606953263/SL184801463.PDF

***Type:*** REPORTS - OTHER

***Document Type:*** Site Documents
***Document Date:*** 3/6/2006
***Size :*** 123 KB
***Submitted:***
***Submitted By:*** TRC IRVINE (AUTH_RP)
***Title:*** TO DELETE
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/7867187321/SL184801463.PDF
***Type:*** REPORTS - OTHER

***Document Type:*** Site Documents
***Document Date:*** 3/6/2006
***Size :*** 2,735 KB
***Submitted:***
***Submitted By:*** TRC IRVINE (AUTH_RP)
***Title:*** ADDENDUM TO PHASE I REPORT (DATED SEPT 6 1996) PREPARED FOR THE JALK FEE PROPERTY_ SPETMBER 27, 1996
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/4590299308/SL184801463.PDF
***Type:*** REPORTS - OTHER

***Document Type:*** Site Documents
***Document Date:*** 3/6/2006
***Size :*** 362 KB
***Submitted:***
***Submitted By:*** TRC IRVINE (AUTH_RP)
***Title:*** FIRST QUARTER 1995 MONITORING LETTER REPORT FOR LAND TREATMENT AT MOBIL JALK FEE_APRIL 15, 1995
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/5185287296/SL184801463.PDF
***Type:*** REPORTS - OTHER

***Document Type:*** Site Documents
***Document Date:*** 11/20/2000
***Size :*** 9,279 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** 2000 ATC PIPING REMOVAL REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/9528052985/SL184801463.PDF
***Type:*** REMEDIAL PROGRESS REPORT

***Document Type:*** Site Documents
***Document Date:*** 10/20/2000
***Size :*** 196 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** REMEDIAL ACTION PLAN - EXCAVATION OF AREAS OF MOBIL PETROLEUM IMPACTED SOIL (CONDUCTED IN 2000)
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/2001114130/SL184801463.PDF
***Type:*** REMEDIAL INVESTIGATION REPORT

***Document Type:*** Site Documents
***Document Date:*** 9/20/1996
***Size :*** 34,712 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** ADDITIONAL SOIL SAMPLING (INVESTIGATION: DECEMBER 1995)
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/7717465341/SL184801463.PDF
***Type:*** PROGRESS REPORT (SOIL/GW/ UPDATES)

***Document Type:*** Monitoring Reports
***Document Date:*** 8/13/2020
***Size :*** 10,805 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** FIRST HALF 2020 GROUNDWATER MONITORING AND STATUS REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/3106514692/SL184801463.PDF
***Type:*** MONITORING REPORT - SEMI-ANNUALLY

***Document Type:*** Monitoring Reports

***Document Date:*** 8/8/2011*
***Size :*** 8,115 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** FIRST HALF 2011GROUNDWATER MONITORING STATUS REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/9687448084/SL184801463.PDF
***Type:*** MONITORING REPORT - SEMI-ANNUALLY

***Document Type:*** Monitoring Reports
***Document Date:*** 1/10/2006
***Size :*** 2,940 KB
***Submitted:***
***Submitted By:*** TRC IRVINE (AUTH_RP)
***Title:*** 2005 ANNUAL GROUNDWATER MONITORING REPORT_DECEMBER 22, 2005
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/8033139884/SL184801463.PDF
***Type:*** MONITORING REPORT - ANNUAL

***Document Type:*** Site Documents
***Document Date:*** 11/15/2021
***Size :*** 196 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** THIRD QUARTER 2021 STATUS REPORT, 11-15-21
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/9806664228/SL184801463.PDF
***Type:*** PROGRESS REPORT (SOIL/GW/ UPDATES)

***Document Type:*** Site Documents
***Document Date:*** 7/2/2021
***Size :*** 6,878 KB
***Submitted:***
***Submitted By:*** CARDNO (AUTH_RP)
***Title:*** WORK PLAN FOR REPLACEMENT OF MONITORING WELLS MMW05 AND MW11A
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/5438847243/SL184801463.PDF
***Type:*** OTHER WORKPLAN

***Sites from GeoTracker Search - Site Maps (as of May 27, 2022)***

***Title:*** MW6 GEO BORELOG (MW6)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/8035664379/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 10/24/2011
***Size :*** 2,801 KB

***Title:*** B9 (B9)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/8457441210/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 1/16/2013
***Size :*** 2,051 KB

***Title:*** B19 (B19)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/7728772997/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 1/16/2013
***Size :*** 934 KB

***Title:*** SVP4 (SVP4)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/3430909633/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 1/16/2013
***Size :*** 417 KB

***Title:*** B11 (B11)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/4505246996/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 1/25/2013
***Size :*** 1,301 KB

***Title:*** SVP10 (SVP10)

***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/1292611300/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 11/3/2014
***Size :*** 299 KB

***Title:*** SVP11 (SVP11)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/7759696722/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 11/3/2014
***Size :*** 291 KB

***Title:*** B24 (B24)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/4825796723/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 2/9/2017
***Size :*** 119 KB

***Title:*** B27 (B27)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/2756044387/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 2/9/2017
***Size :*** 108 KB

***Title:*** B31 (B31)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/7035471320/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 2/9/2017
***Size :*** 111 KB

***Title:*** GEO_MAP
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_map/2258065998/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 10/16/2017
***Size :*** 96 KB

***Title:*** SOIL AND SOIL VAPOR ASSESSMENT REPORT (B47)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/7435280859/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 6/10/2019*
***Size :*** 237 KB

***Title:*** SOIL AND SOIL VAPOR ASSESSMENT REPORT (B52)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/3301229655/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 6/10/2019*
***Size :*** 238 KB

***Title:*** SOIL AND SOIL VAPOR ASSESSMENT REPORT (B53)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/5602652430/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 6/10/2019*
***Size :*** 231 KB

***Title:*** WELL INSTALLATION REPORT (MW4RB)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/8695563971/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 7/30/2019
***Size :*** 121 KB

***Title:*** SOIL VAPOR EXTRACTION AND AIR SPARGE FEASIBILITY TEST REPORT (MW15)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/3916164696/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 5/22/2020
***Size :*** 814 KB

***Title:*** SOIL VAPOR EXTRACTION AND AIR SPARGE FEASIBILITY TEST REPORT (SVP17)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/3571299672/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 5/22/2020

***Size :*** 313 KB

***Title:*** B18 (B18)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/2213773608/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 1/16/2013
***Size :*** 879 KB

***Title:*** MW9A (MW9A)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/1009809374/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 1/16/2013
***Size :*** 767 KB

***Title:*** MW11A (MW11A)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/1555579900/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 11/17/2014
***Size :*** 707 KB

***Title:*** B35 (B35)
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***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 2/9/2017
***Size :*** 81 KB

***Title:*** GEO_MAP
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_map/1453239142/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 10/16/2017
***Size :*** 109 KB

***Title:*** SITE ASSESSMENT REPORT (B41)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/1346289277/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 11/2/2017
***Size :*** 1,328 KB

***Title:*** SITE ASSESSMENT REPORT (SVP15)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/1111731171/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 11/2/2017
***Size :*** 1,077 KB

***Title:*** GEO_MAP
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_map/8088011980/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 10/24/2011
***Size :*** 194 KB

***Title:*** SOIL AND SOIL VAPOR ASSESSMENT REPORT (B51)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/6888205170/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 6/10/2019*
***Size :*** 232 KB

***Title:*** WELL INSTALLATION REPORT (MW4RA)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/7197100162/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 7/30/2019
***Size :*** 116 KB

***Title:*** WELL INSTALLATION REPORT (MW13B)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/3035085856/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 7/30/2019
***Size :*** 213 KB

***Title:*** WELL INSTALLATION REPORT (MW14B)

***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/2381673991/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 7/30/2019
***Size :*** 120 KB

***Title:*** SOIL VAPOR EXTRACTION AND AIR SPARGE FEASIBILITY TEST REPORT (BS2)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/6128423869/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 5/22/2020
***Size :*** 870 KB

***Title:*** SOIL VAPOR EXTRACTION AND AIR SPARGE FEASIBILITY TEST REPORT (SVE6)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/3426592350/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 5/22/2020
***Size :*** 706 KB

***Title:*** B16 (B16)
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***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 1/16/2013
***Size :*** 529 KB

***Title:*** MW9C (MW9C)
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***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 1/16/2013
***Size :*** 1,931 KB

***Title:*** B21 (B21)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/7184837102/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 11/3/2014
***Size :*** 314 KB

***Title:*** GEO_MAP
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_map/9826126337/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 10/31/2017
***Size :*** 107 KB

***Title:*** GEO_MAP
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_map/3451886117/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 12/28/2018
***Size :*** 124 KB

***Title:*** SOIL AND SOIL VAPOR ASSESSMENT REPORT (B43)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/7229727625/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 6/10/2019*
***Size :*** 244 KB

***Title:*** SOIL AND SOIL VAPOR ASSESSMENT REPORT (B44)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/1195955753/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 6/10/2019*
***Size :*** 239 KB

***Title:*** WELL INSTALLATION REPORT (MW12A)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/8741328358/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 7/30/2019
***Size :*** 110 KB

***Title:*** WELL INSTALLATION REPORT (MW13A)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/2057932972/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 7/30/2019

***Size :*** 111 KB

***Title:*** WELL INSTALLATION REPORT (MW14C)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/5626519262/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 7/30/2019
***Size :*** 235 KB

***Title:*** SOIL VAPOR EXTRACTION AND AIR SPARGE FEASIBILITY TEST REPORT (SVE/AS3)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/7511440575/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 5/22/2020
***Size :*** 894 KB

***Title:*** B15 (B15)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/1361694276/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 1/16/2013
***Size :*** 500 KB

***Title:*** MW10A (MW10A)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/6256748259/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 1/16/2013
***Size :*** 770 KB

***Title:*** SVP3 (SVP3)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/2552525341/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 1/16/2013
***Size :*** 973 KB

***Title:*** SVP12 (SVP12)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/4676090300/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 11/3/2014
***Size :*** 291 KB

***Title:*** MW11C (MW11C)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/1729295849/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 11/17/2014
***Size :*** 1,452 KB

***Title:*** B32 (B32)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/5541938483/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 2/9/2017
***Size :*** 117 KB

***Title:*** SITE ASSESSMENT REPORT (B40)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/9107629597/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 11/2/2017
***Size :*** 1,289 KB

***Title:*** SOIL AND SOIL VAPOR ASSESSMENT REPORT (B42)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/1767599940/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 6/10/2019*
***Size :*** 234 KB

***Title:*** MW7 GEO BORELOG (MW7)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/3811341285/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 10/24/2011
***Size :*** 2,869 KB

***Title:*** B12 (B12)

**Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/8828826844/SL184801463.PDF
**Submitted By:** CARDNO (AUTH_RP)
**Submitted:** 1/16/2013
**Size :** 906 KB

**Title:** B13 (B13)
**Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/2947528898/SL184801463.PDF
**Submitted By:** CARDNO (AUTH_RP)
**Submitted:** 1/16/2013
**Size :** 900 KB

**Title:** B17 (B17)
**Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/5572204530/SL184801463.PDF
**Submitted By:** CARDNO (AUTH_RP)
**Submitted:** 1/16/2013
**Size :** 557 KB

**Title:** MW10C (MW10C)
**Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/2648014128/SL184801463.PDF
**Submitted By:** CARDNO (AUTH_RP)
**Submitted:** 1/16/2013
**Size :** 1,877 KB

**Title:** SVP7 (SVP7)
**Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/4068176209/SL184801463.PDF
**Submitted By:** CARDNO (AUTH_RP)
**Submitted:** 1/25/2013
**Size :** 431 KB

**Title:** B20 (B20)
**Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/9463006198/SL184801463.PDF
**Submitted By:** CARDNO (AUTH_RP)
**Submitted:** 11/3/2014
**Size :** 335 KB

**Title:** SOIL AND SOIL VAPOR ASSESSMENT REPORT (B45)
**Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/9937142431/SL184801463.PDF
**Submitted By:** CARDNO (AUTH_RP)
**Submitted:** 6/10/2019*
**Size :** 243 KB

**Title:** GEO_MAP
**Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_map/2079474329/SL184801463.PDF
**Submitted By:** CARDNO (AUTH_RP)
**Submitted:** 7/30/2019
**Size :** 222 KB

**Title:** SVP13 (SVP13)
**Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/4115769863/SL184801463.PDF
**Submitted By:** CARDNO (AUTH_RP)
**Submitted:** 11/3/2014
**Size :** 301 KB

**Title:** MW11B (MW11B)
**Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/2321464300/SL184801463.PDF
**Submitted By:** CARDNO (AUTH_RP)
**Submitted:** 11/17/2014
**Size :** 1,031 KB

**Title:** B29 (B29)
**Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/1027861177/SL184801463.PDF
**Submitted By:** CARDNO (AUTH_RP)
**Submitted:** 2/9/2017
**Size :** 123 KB

**Title:** B34 (B34)
**Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/7454072952/SL184801463.PDF
**Submitted By:** CARDNO (AUTH_RP)
**Submitted:** 2/9/2017

***Size :*** 111 KB

***Title:*** GEO_MAP
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_map/9847851693/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 10/16/2017
***Size :*** 104 KB

***Title:*** UPGRADIENT GROUNDWATER TRANSECT ASSESSMENT REPORT (HP1)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/4697323739/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 12/28/2018
***Size :*** 1,037 KB

***Title:*** WELL INSTALLATION REPORT (MW14A)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/6253592371/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 7/30/2019
***Size :*** 102 KB

***Title:*** SOIL VAPOR EXTRACTION AND AIR SPARGE FEASIBILITY TEST REPORT (SVE/AS2)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/7633584082/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 5/22/2020
***Size :*** 874 KB

***Title:*** MW5RB (MW5RB)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/5255511820/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 2/15/2022*
***Size :*** 649 KB

***Title:*** WELL INSTALLATION REPORT (MW4RC)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/1076360881/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 7/30/2019
***Size :*** 267 KB

***Title:*** SOIL AND SOIL VAPOR ASSESSMENT REPORT (B50)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/9934618473/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 6/10/2019*
***Size :*** 237 KB

***Title:*** SOIL VAPOR EXTRACTION AND AIR SPARGE FEASIBILITY TEST REPORT (BS1)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/8503530681/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 5/22/2020
***Size :*** 791 KB

***Title:*** MW5RC (MW5RC)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/1934344291/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 2/15/2022*
***Size :*** 958 KB

***Title:*** B6 (B6)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/3352237761/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 1/16/2013
***Size :*** 979 KB

***Title:*** B8 (B8)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/9413102626/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 1/16/2013
***Size :*** 609 KB

***Title:*** B14 (B14)

***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/4769071221/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 1/16/2013
***Size :*** 557 KB

***Title:*** MW10B (MW10B)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/7085983216/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 1/16/2013
***Size :*** 1,118 KB

***Title:*** SVP2 (SVP2)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/3672334194/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 1/16/2013
***Size :*** 951 KB

***Title:*** SVP5 (SVP5)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/3022230029/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 1/16/2013
***Size :*** 428 KB

***Title:*** SVP6 (SVP6)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/2484634339/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 1/16/2013
***Size :*** 418 KB

***Title:*** SVP14 (SVP14)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/9143287420/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 11/3/2014
***Size :*** 482 KB

***Title:*** B30 (B30)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/5374223709/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 2/9/2017
***Size :*** 105 KB

***Title:*** B36 (B36)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/7258653640/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 2/9/2017
***Size :*** 117 KB

***Title:*** SITE ASSESSMENT REPORT (B39)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/3008560419/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 11/2/2017
***Size :*** 1,300 KB

***Title:*** UPGRADIENT GROUNDWATER TRANSECT ASSESSMENT REPORT (HP3)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/3426867008/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 12/28/2018
***Size :*** 1,011 KB

***Title:*** UPGRADIENT GROUNDWATER TRANSECT ASSESSMENT REPORT (HP5)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/3852805018/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 12/28/2018
***Size :*** 1,059 KB

***Title:*** UPGRADIENT GROUNDWATER TRANSECT ASSESSMENT REPORT (HP6)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/8234070062/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 12/28/2018

***Size :*** 999 KB

***Title:*** UPGRADIENT GROUNDWATER TRANSECT ASSESSMENT REPORT (HP7)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/5334237873/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 12/28/2018
***Size :*** 1,003 KB

***Title:*** WELL INSTALLATION REPORT (MW12C)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/3528902530/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 7/30/2019
***Size :*** 261 KB

***Title:*** SOIL VAPOR EXTRACTION AND AIR SPARGE FEASIBILITY TEST REPORT (SVE7)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/7667002797/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 5/22/2020
***Size :*** 696 KB

***Title:*** GEO_MAP
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_map/4061596214/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 5/29/2020
***Size :*** 139 KB

***Title:*** MW11AR (MW11AR)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/8115939140/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 2/15/2022*
***Size :*** 538 KB

***Title:*** GEO_MAP
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_map/1107217013/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 12/27/2012
***Size :*** 221 KB

***Title:*** B7 (B7)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/6063938200/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 1/16/2013
***Size :*** 847 KB

***Title:*** B10 (B10)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/4279065966/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 1/16/2013
***Size :*** 1,064 KB

***Title:*** MW9B (MW9B)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/8752979338/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 1/16/2013
***Size :*** 1,110 KB

***Title:*** GEO_MAP
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_map/8206153631/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 11/3/2014
***Size :*** 298 KB

***Title:*** B22 (B22)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/5973045110/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 11/3/2014
***Size :*** 319 KB

***Title:*** SVP9 (SVP9)

***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/3941673040/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 11/3/2014
***Size :*** 494 KB

***Title:*** GEO_MAP
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_map/8423408269/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 11/17/2014
***Size :*** 269 KB

***Title:*** B37 (B37)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/9445273041/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 2/9/2017
***Size :*** 118 KB

***Title:*** SITE ASSESSMENT REPORT (B38)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/7388809442/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 11/2/2017
***Size :*** 1,313 KB

***Title:*** SOIL AND SOIL VAPOR ASSESSMENT REPORT (SVP16)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/7210556268/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 6/10/2019*
***Size :*** 170 KB

***Title:*** SOIL AND SOIL VAPOR ASSESSMENT REPORT (B46)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/7991979777/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 6/10/2019*
***Size :*** 235 KB

***Title:*** WELL INSTALLATION REPORT (MW12B)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/6486834049/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 7/30/2019
***Size :*** 120 KB

***Title:*** WELL INSTALLATION REPORT (MW13C)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/4562329232/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 7/30/2019
***Size :*** 244 KB

***Title:*** SOIL VAPOR EXTRACTION AND AIR SPARGE FEASIBILITY TEST REPORT (SVE/AS1)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/9234808146/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 5/22/2020
***Size :*** 910 KB

***Title:*** GEO_MAP
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_map/5749138593/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 2/15/2022*
***Size :*** 503 KB

***Title:*** JALK FEE MW8 BORELOG (MW8)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/5468296825/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 10/24/2011
***Size :*** 2,873 KB

***Title:*** SVP1 (SVP1)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/1415252625/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 1/16/2013

***Size :*** 945 KB

***Title:*** B23 (B23)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/6467062413/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 11/3/2014
***Size :*** 314 KB

***Title:*** SVP8 (SVP8)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/5511339306/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 11/3/2014
***Size :*** 495 KB

***Title:*** GEO_MAP
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_map/5929719924/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 2/9/2017
***Size :*** 49 KB

***Title:*** B25 (B25)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/3108770966/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 2/9/2017
***Size :*** 117 KB

***Title:*** B26 (B26)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/7123145759/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 2/9/2017
***Size :*** 120 KB

***Title:*** B28 (B28)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/4470048904/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 2/9/2017
***Size :*** 113 KB

***Title:*** B33 (B33)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/2573912203/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 2/9/2017
***Size :*** 90 KB

***Title:*** GEO_MAP
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_map/6686535775/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 5/24/2018
***Size :*** 199 KB

***Title:*** UPGRADIENT GROUNDWATER TRANSECT ASSESSMENT REPORT (HP4)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/6117837727/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 12/28/2018
***Size :*** 1,014 KB

***Title:*** GEO_MAP
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_map/8326025843/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 6/10/2019
***Size :*** 245 KB

***Title:*** SOIL AND SOIL VAPOR ASSESSMENT REPORT (B49)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/9514334559/SL184801463.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 6/10/2019*
***Size :*** 236 KB

***Title:*** GEO_MAP

**Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_map/2074824452/SL184801463.PDF
**Submitted By:** CARDNO (AUTH_RP)
**Submitted:** 5/22/2020
**Size :** 160 KB

**Title:** MW5RA (MW5RA)
**Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/3538210868/SL184801463.PDF
**Submitted By:** CARDNO (AUTH_RP)
**Submitted:** 2/15/2022*
**Size :** 539 KB

***Sites from GeoTracker Search - Cleanup Status History (as of May 27, 2022)***

**Status:** Open - Site Assessment
**Date:** 3/5/2001

**Status:** Open - Site Assessment
**Date:** 12/27/2018

**Status:** Open - Verification Monitoring
**Date:** 3/5/2001

**Status:** Open - Remediation
**Date:** 5/28/2020

**Status:** Open - Case Begin Date
**Date:** 4/1/1997

***Sites from GeoTracker Search - Related Cases (as of May 27, 2022)***

**Association:** Related Global ID
**Description:**
**Identifier:** WDR100052090
**Project Name:** Jalk Fee & Continental Heat Treating properties
**Project Link:** https://geotracker.waterboards.ca.gov/profile_report?global_id=WDR100052090
**Address:** 10607 Norwalk Boulevard
**City:** SANTA FE SPRINGS
**Status:** ACTIVE - WDR

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| 159 | 3 of 4 | SW | 0.43 / 2,264.45 | 138.38 / -15 | JALK FEE<br>10607 NORWALK BOULEVARD<br>SANTA FE SPRINGS CA 90670 | SEMS ARCHIVE |
|---|---|---|---|---|---|---|

**Site ID:** 0904926
**EPA ID:** CA0000024554
**Superfund Alt Agmt:** No
**Federal Facility:** No
**FF Docket:** No
**NPL:** Not on the NPL
**Non NPL Status:** NFRAP-Site does not qualify for the NPL based on existing information

**FIPS Code:** 06037
**Cong District:** 33
**Region:** 09
**County:** LOS ANGELES

***Action Information***

**Operable Units:** 00
**Action Code:** DS
**Action Name:** DISCVRY
**SEQ:** 1
**Start Actual:** 10/13/1993
**Finish Actual:** 10/13/1993
**Qual:**
**Curr Action Lead:** EPA Perf

**Operable Units:** 00
**Action Code:** SI
**Action Name:** SI
**SEQ:** 1
**Start Actual:**
**Finish Actual:** 10/01/2006
**Qual:**
**Curr Action Lead:** EPA Perf

**Operable Units:** 00
**Action Code:** VS
**Start Actual:**
**Finish Actual:** 11/07/2013

| | | | |
|---|---|---|---|
| **Action Name:** | ARCH SITE | **Qual:** | |
| **SEQ:** | 1 | **Curr Action Lead:** | EPA Perf In-Hse |
| **Operable Units:** | 00 | **Start Actual:** | 03/18/1999 |
| **Action Code:** | PA | **Finish Actual:** | 06/15/1999 |
| **Action Name:** | PA | **Qual:** | H |
| **SEQ:** | 1 | **Curr Action Lead:** | EPA Perf |

| 159 | 4 of 4 | SW | 0.43 / 2,264.45 | 138.38 / -15 | MOBIL OIL/JALK FEE<br>10607 NORWALK BOULEVARD<br>SANTA FE SPRINGS CA 90670 | CALSITES |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **ID No:** | 19130098 | **Assembly:** | 58 |
| **Status Date:** | 10/19/1998 | **Senate:** | 30 |
| **NPL:** | | **Region:** | 3 |
| **Tier:** | | **Region Name:** | BURBANK |
| **Fund:** | | **County Co:** | 19 |
| **Access :** | | **Facility County:** | LOS ANGELES |
| **Access Code:** | NOT REPORTED | **Lat Deg:** | 0 |
| **Cortese:** | | **Lat Min:** | 0 |
| **Hrscore:** | | **Lat Sec:** | 0 |
| **Hrsdate:** | | **Lat Dir:** | |
| **Groundwater Contam:** | S | **Long Deg:** | 0 |
| **GW Code:** | SUSPECTED | **Long Min:** | 0 |
| **No Sources:** | 0 | **Long Sec:** | 0 |
| **RWQCB Name:** | LOS ANGELES | **Long Dir:** | |
| **Branch Name:** | SOUTHERN CA. - A | **LImethod:** | |
| **Staff:** | JCULLY | **LIdesc:** | |
| **Senior:** | GHOLMES | | |
| **Status Name:** | PROPERTY/SITE REFERRED TO RWQCB | | |
| **Type Name:** | VOLUNTARY CLEANUP PROGRAM | | |
| **Lead Name:** | DEPT OF TOXIC SUBSTANCES CONTROL | | |
| **SIC Name:** | OIL & GAS EXTRACTION | | |
| **Filename:** | MOBIL OIL CORPORATION | | |
| **Comments:** | | | |

The Department received a notification from PRP alleged that the site's soil contamination originated from an off-site source, Continental Heat Treating, Inc.. Soil at the site is contaminated with crude oil; heavy metals such as lead, mercury, and zinc; and chlorinated hydrocarbons such as PCE, TCE, and 1,2-DCE. Sample results indicate that the concentration of these contaminants exceeding regulatory limits. Due to the evidence of contamination onsite, the Department recommends a PEA. Remedial Action Plan submitted to the Department. Negotiation for a Voluntary Cleanup Agreement is on progress. Tom Walker (310) 903-2725, 3 separate sites: 1) crude oil - RWQCB lead 2) heavy metal/lead - PEA with DTSC, in negotiations 3) PCE - LACFDHHMD lead, determining if Continental Heat
Treating is PRP, in process The Department entered into a Preliminary Endangerment Assessment Agreement for the "Jalk Fee Property". The PEA Equivalent documented characterization and cleanup conducted between 1991 and 1996. DTSC determined that based on the data presented, "no further action" is required on the "Boneyard" Mobile/Jalk Fee Site, and the hazardous materials remaining do not constitute a threat to human health or the environment. DTSC conducted a PA of the entire site, including the "boneyard" portion evaluated in 1996. The PA was submitted to U.S. EPA for review. Completed a Preliminary Assessment for the site. Recommended referral to RWQCB-LA. Preliminary Assessment approved by USEPA. U.S. EPA approved PA which DTSC completed for this site. USEPA determined the site is eligible for an SI.

***Background:***

L.A. County Tax Assessor parcel 008, map 025, book 8009, area 150 ft X 150 ft. Soil at the site is contaminated with crude oil, heavy metals (Pb, Zn, Hg), and chlorinated hydrocarbons (PCE, TCE, and 1,2-DCE) at levels exceeding regulatory limits.

| 160 | 1 of 1 | SW | 0.43 / 2,271.70 | 138.38 / -15 | JALK FEE<br>10607 NORWALK BOULEVARD<br>SANTA FE SPRINGS CA 90670 | CERCLIS |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Site ID:** | 0904926 | **RNPL Status Code:** | N |
| **Site EPA ID:** | CA0000024554 | **NPL Status:** | Not on the NPL |
| **Site Street Address 2:** | | **RFED Facility Code:** | N |
| **Site County Name:** | LOS ANGELES | **RFED Facility Desc:** | Not a Federal Facility |
| **Site FIPS Code:** | 06037 | **USGS Hydro Unit No.:** | 18070106 |
| **Region Code:** | 09 | **Site Cong. Dist. Code:** | 33 |
| **Site SMSA No.:** | 4480 | **ROT Desc:** | Private |
| **Site Prim. Latitude:** | 33D56M30S | **FR NPL Update No.:** | |

**Site Prim. Longitude:** 118D04M18S **RFRA Code:**
**Lat Long Source:**
**RNON NPL Status Desc:** NFRAP-Site does not qualify for the NPL based on existing information

***CERCLIS Site Contact Name(s)***

**Person ID:** 13003854.00
**First Name:** Leslie
**Last Name:** Ramirez
**Phone No.:** 4159723978
**Email:**

***CERCLIS Site Contact Name(s)***

**Person ID:** 13003858.00
**First Name:** Sharon
**Last Name:** Murray
**Phone No.:** 4159724250
**Email:**

***CERCLIS Site Contact Name(s)***

**Person ID:** 13004003.00
**First Name:** Carl
**Last Name:** Brickner
**Phone No.:**
**Email:**

***CERCLIS Assess History***

**OU ID:** 00 **RALT Short Name:**
**Act Code ID:** **Act Start Date:**
**RAT Code:** **Act Complete Date:**
**RAT Short Name:** **AGT Order No.:** 0
**RAT Name:** **SH OU:**
**RAT Hist. Only Flag:** **SH Code:**
**RAT NSI Indicator:** **SH Seq:**
**RAT Level:** **SH Start Date:**
**RAT DEF OU:** **SH Complete Date:**
**RFBS Code:** **SH Lead:**
**SPA Code:**
**RAT Def:**
**Site Desc:** See Continental Heat Treating
.
**Site Alias:** JALK FEE,10607 NORWALK BOULEVARD,SANTA FE,CA,90670;MOBIL OIL CORP.,10607 NORWALK BOULEVARD,SANTA FE,CA,90670;MOBIL OIL,,,,;

***CERCLIS Assess History***

**OU ID:** 00 **RALT Short Name:** EPA Fund
**Act Code ID:** 001 **Act Start Date:**
**RAT Code:** SI **Act Complete Date:** 10/1/2006 00:00:00
**RAT Short Name:** SI **AGT Order No.:** 160
**RAT Name:** SITE INSPECTION **SH OU:**
**RAT Hist. Only Flag:** **SH Code:**
**RAT NSI Indicator:** B **SH Seq:**
**RAT Level:** 1 **SH Start Date:**
**RAT DEF OU:** 00 **SH Complete Date:**
**RFBS Code:** P **SH Lead:**
**SPA Code:** 13
**RAT Def:** The process of collecting site data and samples to characterize the severity of the hazard for the hazard ranking score and/or enforcement support.
**Site Desc:**

**Site Alias:**

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 00 | **RALT Short Name:** | EPA Fund |
| **Act Code ID:** | 001 | **Act Start Date:** | 3/18/1999 00:00:00 |
| **RAT Code:** | PA | **Act Complete Date:** | 6/15/1999 00:00:00 |
| **RAT Short Name:** | PA | **AGT Order No.:** | 130 |
| **RAT Name:** | PRELIMINARY ASSESSMENT | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | B | **SH Seq:** | |
| **RAT Level:** | 1 | **SH Start Date:** | |
| **RAT DEF OU:** | 00 | **SH Complete Date:** | |
| **RFBS Code:** | P | **SH Lead:** | |
| **SPA Code:** | 13 | | |

**RAT Def:** Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.

**Site Desc:**
**Site Alias:**

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 00 | **RALT Short Name:** | EPA Fund |
| **Act Code ID:** | 001 | **Act Start Date:** | |
| **RAT Code:** | DS | **Act Complete Date:** | 10/13/1993 00:00:00 |
| **RAT Short Name:** | DISCVRY | **AGT Order No.:** | 10 |
| **RAT Name:** | DISCOVERY | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | B | **SH Seq:** | |
| **RAT Level:** | 1 | **SH Start Date:** | |
| **RAT DEF OU:** | 00 | **SH Complete Date:** | |
| **RFBS Code:** | | **SH Lead:** | |
| **SPA Code:** | 13 | | |

**RAT Def:** The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.

**Site Desc:**
**Site Alias:**

---

| | | | | | | |
|---|---|---|---|---|---|---|
| 161 | 1 of 1 | SSE | 0.43 / 2,271.84 | 150.38 / -3 | ROY ALLAN SLURRY SEAL, INC.<br>12643 EMMENS WAY<br>SANTA FE SPRINGS CA 90670 | C&D DEBRIS RECY |

**County:** LOS ANGELES

**Activity Type:** TIRE-DERIVED PRODUCT MANUFACTURING
**Phone No:** (562) 864-3363

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| | | | | | | |
|---|---|---|---|---|---|---|
| 162 | 1 of 1 | ESE | 0.44 / 2,299.52 | 158.38 / 5 | BEAUMON FAMILY TRUST<br>12525 PARK<br>SANTA FE SPRINGS CA | CLEANUP SITES |

| | | | |
|---|---|---|---|
| **Global ID:** | SLT4L4671818 | **Latitude:** | 33.9407103887273 |
| **County:** | LOS ANGELES | **Longitude:** | -118.057156597839 |
| **Status Date:** | 1/30/2015 | | |

**Status:** OPEN - INACTIVE
**Site Facility Type:** CLEANUP PROGRAM SITE
**Data Source:** Cleanup Program Sites from GeoTracker Search (as of May 27, 2022); Cleanup Sites from GeoTracker Cleanup Sites Data Download

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

**RB Case No:** 0467
**Local Case No:** 60000159
**Begin Date:** 2/10/1996

| | |
|---|---|
| ***Lead Agency:*** | DEPARTMENT OF TOXIC SUBSTANCES CONTROL |
| ***Local Agency:*** | |
| ***CUF Case:*** | NO |
| ***CalEnvScreen Score:*** | |
| ***EPA Region:*** | 9 |
| ***Qty Rlsd Gallons:*** | |
| ***Potential COC:*** | |
| ***How Discovered:*** | |
| ***Stop Method:*** | |
| ***Stop Description:*** | |
| ***Case Worker:*** | |
| ***Military DoD Site:*** | No |
| ***Leak Reported Dt:*** | 1965-01-02 00:00:00 |
| ***No Further Action Dt:*** | |
| ***Potential Media of Concern:*** | |
| ***How Discovered Description:*** | |
| ***Calwater Watershed Name:*** | San Gabriel River - Lower San Gabriel - Central (Split) (405.15) |
| ***DWR GW Subbasin Name:*** | Coastal Plain Of Los Angeles - Central (4-011.04) |
| ***Disadvantaged Community:*** | Disadvantaged Community |
| ***Coordinate Source:*** | Google Map Move |
| ***Discharge Cause:*** | |
| ***Discharge Source:*** | |
| ***Facility Project Sub Type:*** | |
| ***Calenviroscreen 3 Score:*** | 96-100% (highest scores) |
| ***Calenviroscreen 4 Score:*** | 90-95% |
| ***File Location:*** | DTSC |
| ***Site History:*** | |

In or about November 2005, DTSC became the lead State regulaory agency for the site

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity***

| | |
|---|---|
| ***Date:*** | 1965-01-02 00:00:00 |
| ***Action:*** | Leak Reported |
| ***Action Type:*** | Other |

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

| | |
|---|---|
| ***Status:*** | Open - Remediation |
| ***Status Date:*** | 2002-06-30 00:00:00 |
| ***Status:*** | Open - Referred |
| ***Status Date:*** | 2005-11-01 00:00:00 |
| ***Status:*** | Open - Site Assessment |
| ***Status Date:*** | 2005-11-01 00:00:00 |
| ***Status:*** | Open - Inactive |
| ***Status Date:*** | 2015-01-30 00:00:00 |
| ***Status:*** | Open - Case Begin Date |
| ***Status Date:*** | 1996-02-10 00:00:00 |
| ***Status:*** | Open - Site Assessment |
| ***Status Date:*** | 1996-02-10 00:00:00 |

***Cleanup Program Sites from GeoTracker Search - Regulatory Profile***

| | |
|---|---|
| ***Project Status:*** | |
| ***Cuf Claim No:*** | |
| ***CUF Priority Assign:*** | |
| ***CUF Amount Paid:*** | |
| ***Composting Method:*** | |
| ***Facility Type:*** | |
| ***WDR Place Type:*** | |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Wdr File No:**
**Wdr Order No:**
**File Location:** DTSC
**User Defined Beneficial Use:**
**Designated Beneficial Use:** MUN, AGR, IND, PROC
**Designated Beneficl Use Desc:** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
**Project Oversight Agencies:**
**Report Link:** https://geotracker.waterboards.ca.gov/profile_report?global_id=SLT4L4671818
**Cleanup Status Detail:** OPEN - INACTIVE AS OF 1/30/2015
**Potential COC:** METALS/HEAVY METALS, PESTICIDES/HERBICIDES, VOLATILE ORGANIC COMPOUNDS
**Potential Media of Concern:** NONE SPECIFIED
**Groundwater Monitoring Freq:**
**DWR GW Sub Basin:** Coastal Plain Of Los Angeles - Central (4-011.04)
**CalWater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**Post Closure Site Management:**
**Future Land Use:**
**Cleanup Oversight Agencies:** DEPARTMENT OF TOXIC SUBSTANCES CONTROL (LEAD) - CASE #: 60000159
LOS ANGELES RWQCB (REGION 4) - CASE #: 0467
**Cleanup History Link:** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=SLT4L4671818&tabname=regulatoryhistory
**Site History:**

In or about November 2005, DTSC became the lead State regulaory agency for the site

***Sites from GeoTracker Search - Regulatory Activities (as of May 27, 2022)***

**Action Type:** Leak Action
**Action:** Leak Reported
**Action Date:** 1/2/1965
**Received Issue Date:**
**Doc Link:**
**Title Description Comments:**

***Sites from GeoTracker Search - Cleanup Status History (as of May 27, 2022)***

**Status:** Open - Inactive
**Date:** 1/30/2015

**Status:** Open - Site Assessment
**Date:** 11/1/2005

**Status:** Open - Remediation
**Date:** 6/30/2002

**Status:** Open - Case Begin Date
**Date:** 2/10/1996

**Status:** Open - Referred
**Date:** 11/1/2005

**Status:** Open - Site Assessment
**Date:** 2/10/1996

| 163 | 1 of 1 | E | 0.44 / 2,306.81 | 162.38 / 9 | Capco Custom Packaging Warehouse<br>10250 FREEMAN AVE<br>SANTA FE SPRINGS CA 90670 | DELISTED HAZ |
|---|---|---|---|---|---|---|

**Siteid:** 16278
**Latitude:** 33.943230
**Longitude:** -118.057053
**Original Source:** CHAZ
**Record Date:** 22-MAR-2018

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 164 | 1 of 1 | ENE | 0.44 / 2,323.68 | 160.37 / 7 | CALIFORNIA REAMER CO INC<br>12747 LOS NIETOS RD<br>SANTA FE SPGS CA 90670 | RCRA TSD |

| | |
|---|---|
| **EPA Handler ID:** | CAC003015190 |
| **Gen Status Universe:** | No Report |
| **Contact Name:** | DAVE NEPTUNE |
| **Contact Address:** | 12747 LOS NIETOS RD , , SANTA FE SPGS , CA, 90670 , |
| **Contact Phone No and Ext:** | 562-946-6377 |
| **Contact Email:** | CALREAMER@VERIZON.NET |
| **Contact Country:** | |
| **Land Type:** | |
| **County Name:** | LOS ANGELES |
| **EPA Region:** | 09 |
| **Receive Date:** | 20190515 |
| **Location Latitude:** | 33.947883 |
| **Location Longitude:** | -118.057452 |

***Violation/Evaluation Summary***

| | |
|---|---|
| **Note:** | NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID). |

***Handler Summary***

| | |
|---|---|
| **Importer Activity:** | No |
| **Mixed Waste Generator:** | No |
| **Transporter Activity:** | No |
| **Transfer Facility:** | No |
| **Onsite Burner Exemption:** | No |
| **Smelting, Melting and Refining:** | No |
| **Underground Injection Control:** | No |
| **Commercial TSD:** | No |
| **Used Oil Transporter:** | No |
| **Used Oil Transfer Facility:** | No |
| **Used Oil Processor:** | No |
| **Used Oil Refiner:** | No |
| **Used Oil Burner:** | No |
| **Used Oil Market Burner:** | No |
| **Used Oil Spec Marketer:** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| **Sequence No:** | 1 |
| **Receive Date:** | 20190515 |
| **Handler Name:** | CALIFORNIA REAMER CO INC |
| **Federal Waste Generator Code:** | N |
| **Generator Code Description:** | Not a Generator, Verified |
| **Source Type:** | Implementer |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Other | **Street 1:** | 12747 LOS NIETOS RD |
| **Name:** | DAVE NEPTUNE | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-946-6377 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670 |
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Other | **Street 1:** | 12747 LOS NIETOS RD |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Name:** | DAVE NEPTUNE | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-946-6377 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670 |

| 165 | 1 of 5 | ENE | 0.44 / 2,328.23 | 160.34 / 7 | Waste Disposal, Inc.<br>12731 East Los Nietos Road,<br>Santa Fe Springs, CA 90670<br>Santa Fe Springs CA | SWF<br>LA COUNTY |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Site ID:** | 2053 | **Disposal Area Acre:** | 37 |
| **Site SWIS No:** | 19-AI-5016 | **Max Depth of Fill Ft:** | 25 |
| **Status:** | Closed | **Remaining Cap Mln:** | |
| **Site Type:** | Designated Waste Landfill | **Site Contact:** | |
| **Present Use:** | Commercial; Vacant | **Site Contact Phone:** | |
| **Permitted Capacity:** | | **Site Email:** | |
| **Beginning Oper Dt:** | 1928 | **District:** | 4 |
| **Ending Oper Dt:** | 1958 | | |

**Alt Site Name:** Caneer Dump; Whittier Waste Disposal; Los Nietos & San Gabriel River Dump; Pitts-Hudson-Caneer-Carter Landfill

**Alt Address:** 12807 East Los Nietos Road, Whittier, CA

**Hours of Operation:**

**Local Enforcement Agency:**

**Site Mailing Address:**

**Site Website:**

**Waste Accepted:**

| 165 | 2 of 5 | ENE | 0.44 / 2,328.23 | 160.34 / 7 | WASTE DISPOSAL, INC.<br>12731 LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670 | HWSS<br>CLEANUP |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Estor/EPA ID:** | 19490194 | **Census Tract:** | 6037502902 |
| **Site Code:** | 300166 | **Funding:** | RESPONSIBLE PARTY |
| **Status Date:** | 9/14/2006 | **Office:** | CLEANUP CHATSWORTH |
| **Nat Priority List:** | YES | **Permit Renew Lead:** | |
| **Program Type:** | FEDERAL SUPERFUND - LISTED | **Public Particip Spec:** | |
| **Cal Enviro Score:** | 96-100% | **Project Manager:** | JESSY FIERRO |
| **Acres:** | 38 ACRES | **Supervisor:** | ALLAN PLAZA |
| **Assembly District:** | 57 | **County:** | LOS ANGELES |
| **Senate District:** | 32 | **Latitude:** | 33.9486044906481 |
| **School District:** | | **Longitude:** | -118.057558526493 |

**APN:** 8167002043

**Status:** CERTIFIED / OPERATION & MAINTENANCE - LAND USE RESTRICTIONS

**Cleanup Status:** CERTIFIED / OPERATION & MAINTENANCE AS OF 9/14/2006

**Cleanup Oversight Agencies:** DTSC - SITE CLEANUP PROGRAM;US EPA - LEAD AGENCY

**Site Type:** STATE RESPONSE OR NPL

**Special Program:** EPA - MULTI-SITE COOPERATIVE AGREEMENT

**Cause of Contamination:** MANUFACTURING - PETROLEUM

**Potential Media Affected:** OTHER GROUNDWATER AFFECTED (USES OTHER THAN DRINKING WATER), SOIL, SOIL VAPOR

**Summary URL:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19490194

**Press Contact:**

**Potential Contaminants:**

ARSENIC
METHANE
PETROLEUM
POLYNUCLEAR AROMATIC HYDROCARBONS (PAHS)
UNCATEGORIZED
VOLATILE ORGANICS (8260B VOCS)

**Site History:**

This Site is a Federal Superfund Site under the U.S. EPA. The Waste Disposal, Inc. (WDI) site operated as a licensed Class III disposal site which received various types of wastes. The waste quantity is estimated at over 270,000 cubic yards. Activities at the site began in the mid-1920s with the construction of an in-ground concrete-lined reservoir with a capacity of 42 million gallons. This reservoir apparently was first used for the storage of crude oil. In the late 1920s, these storage activities were apparently discontinued, and the site, with the reservoir as its centerpiece, was later used for

industrial waste disposal and oil drilling waste. It is also believed that waste from oil refining and other industrial operations in the area were disposed of at the site. The reservoir was filled and grading was completed in 1966. The City of Santa Fe Springs conducted site characterization work in 1984. Groundwater monitoring wells were installed as part of this investigation. The site was later placed on the National Priorities List (NPL).

***Completed Activities***

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Soil Management Plan - Power Pole
***Title URL:***
***Document Type:*** Soils Management Plan
***Activity Type:*** Completed Activities
***Date Completed:*** 12/7/2020
***Comments:***

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** DTSC Cost Estimate for Oversight
***Title URL:***
***Document Type:*** Annual Oversight Cost Estimate
***Activity Type:*** Completed Activities
***Date Completed:*** 1/2/2020
***Comments:***

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** LUC - Parcel 4
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60382624
***Document Type:*** Land Use Restriction
***Activity Type:*** Completed Activities
***Date Completed:*** 5/17/2006
***Comments:*** Land Use Restriction recorded.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** LUC - Parcel 32
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60382655
***Document Type:*** Land Use Restriction
***Activity Type:*** Completed Activities
***Date Completed:*** 4/6/2004
***Comments:*** LUC recorded.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Unilateral Admin Order
***Title URL:***
***Document Type:*** Unilateral Order (I/SE, RAO, CAO, EPA AO)
***Activity Type:*** Completed Activities
***Date Completed:*** 8/18/1994
***Comments:*** An Order was issued to the Responsible Parties by the U.S. EPA to perform a remedial design for the remedy described in the Record of Decision for the Soil and Subsurface Gas Operable Unit for the Waste Disposal, Inc. site.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***

***Title:*** Engineering Evaluation / Cost Analysis
***Title URL:***
***Document Type:*** * Engineering Evaluation / Cost Analysis
***Activity Type:*** Completed Activities
***Date Completed:*** 11/30/1989
***Comments:*** Remedial investigation layout.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Discovery
***Title URL:***
***Document Type:*** * Discovery
***Activity Type:*** Completed Activities
***Date Completed:*** 10/15/1980
***Comments:*** Facility Identified: LACE records - Operated pre-1953. Now an abandoned site. LACE & RWQCB records - accepted acetylene sludge. Records Search: 01/01/49 Pre-1949 operating without permit. 07/15/49 Zoning Administration. Borrow pit, solid fill dumping (violation of special permit #634). 05/10/50 LA County Inspection - Solid fill material and oil well mud being dumped. No in compliance with operations 6am to 6pm. 12/10/50 LA County Field Inspection. 03/09/53 Regional Planning Commission - Conditions of permit being complied with except operation hours. Order to comply with 6am to 6pm operation hours. 12/15/53 County Engr Inspection - No unusual odors. 12/22/53 Regional Planning Commission - Investigation of dump. Complying with conditions of permit. Order to confine materials dumped to rotary drilling mud and solid fill material, and to maintain 24-hour caretaker. 02/13/57 Odor investigations - Management cited in legal complaint. 08/07/58 County Health Inspection - Odors caused by brewery wastes. Recommended not accepting such wastes, control measures, and establish a regular policy.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Remedial or Removal Design
***Title URL:***
***Document Type:*** Design/Implementation Workplan
***Activity Type:*** Completed Activities
***Date Completed:*** 6/17/2003
***Comments:*** The Waste Disposal Inc site operated as a licensed Class III disposal site which received various liquid wastes. Contaminants that have been identified in the soil include PAHs, methane, and heavy metals.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Quarterly Report
***Title URL:***
***Document Type:*** Monitoring Report
***Activity Type:*** Completed Activities
***Date Completed:*** 4/12/2019
***Comments:***

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Liquid Control Management Program
***Title URL:***
***Document Type:*** Technical Workplan
***Activity Type:*** Completed Activities
***Date Completed:*** 2/3/2017
***Comments:***

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** O&M Report
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6023137
***Document Type:*** Operation and Maintenance Report

***Activity Type:*** Completed Activities
***Date Completed:*** 5/29/2009
***Comments:***

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** WDIG-DTSC Consent Decree
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=6011057
***Document Type:*** Consent Decree
***Activity Type:*** Completed Activities
***Date Completed:*** 4/15/2008
***Comments:*** DTSC and WDI RPs have signed the CD which addresses recovery of past costs and continued oversight of Site activities (O&M) with EPA.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Land Use Restriction - Parcel 21
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60382626
***Document Type:*** Land Use Restriction
***Activity Type:*** Completed Activities
***Date Completed:*** 10/22/2006
***Comments:*** LUC recorded.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Consent Order
***Title URL:***
***Document Type:*** Consent Order
***Activity Type:*** Completed Activities
***Date Completed:*** 3/31/1997
***Comments:*** Order for Remedial Design and other response actions was issued on March 31, 1997. The purpose of the Order is to include additional PRPs to the original Order and to fully characterize the areas of contamination outside the reservoir.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Remedial Investigation / Feasibility Study
***Title URL:***
***Document Type:*** Remedial Investigation / Feasibility Study
***Activity Type:*** Completed Activities
***Date Completed:*** 8/30/1993
***Comments:*** EPA provided response to DTSC's comments on the FS for Waste Disposal, Inc. site. Final RI/FS completed in August 1993.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** DTSC cost estimate letter
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60384871
***Document Type:*** Annual Oversight Cost Estimate
***Activity Type:*** Completed Activities
***Date Completed:*** 10/31/2014
***Comments:*** Completed.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** O&M Report
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6017246

***Document Type:*** Operation and Maintenance Report
***Activity Type:*** Completed Activities
***Date Completed:*** 6/16/2008
***Comments:***

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Leachate Pump Well Installation WP
***Title URL:***
***Document Type:*** Remedial Design - Preliminary/Intermediate
***Activity Type:*** Completed Activities
***Date Completed:*** 3/13/2007
***Comments:*** DTSC has provided comments to the workplan for Leachate pump installation.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Construction Completion Report
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6010715
***Document Type:*** Remedy Constructed: Operating Properly & Successfully
***Activity Type:*** Completed Activities
***Date Completed:*** 9/14/2006
***Comments:*** The Combined reports were approved by EPA after DTSC, EPA, ACE review.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** LUC - Parcel 49
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60382661
***Document Type:*** Land Use Restriction
***Activity Type:*** Completed Activities
***Date Completed:*** 8/25/2006
***Comments:***

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Building Demolition Workplan
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60484247
***Document Type:*** Technical Workplan
***Activity Type:*** Completed Activities
***Date Completed:*** 12/7/2020
***Comments:***

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Geophysical Study Summary
***Title URL:***
***Document Type:*** Monitoring Report
***Activity Type:*** Completed Activities
***Date Completed:*** 7/13/2017
***Comments:*** DTSC reviewed the Geophysical Study findings.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** O&M Report
***Title URL:***
***Document Type:*** Operation and Maintenance Report
***Activity Type:*** Completed Activities
***Date Completed:*** 9/30/2015

***Comments:*** Ongoing monitoring.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** O & M Report
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6029487
***Document Type:*** Operation and Maintenance Report
***Activity Type:*** Completed Activities
***Date Completed:*** 4/21/2010
***Comments:*** DTSC completed reviewed of monitoring systems.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Five Year Review Report
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6023139
***Document Type:*** 5 Year Review Reports
***Activity Type:*** Completed Activities
***Date Completed:*** 12/10/2009
***Comments:***

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Annual O&M Report
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6020398
***Document Type:*** Operation and Maintenance Report
***Activity Type:*** Completed Activities
***Date Completed:*** 7/31/2008
***Comments:*** DTSC and EPA have accepted report.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Compliance Testing Report
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6013520
***Document Type:*** Technical Report
***Activity Type:*** Completed Activities
***Date Completed:*** 7/25/2006
***Comments:*** Final CTR reported data, including leachate monitoring data, obtained during the testing period.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Remedial Action Plan
***Title URL:***
***Document Type:*** Remedial Action Plan
***Activity Type:*** Completed Activities
***Date Completed:*** 12/27/1993
***Comments:*** The final ROD for the Waste Disposal, Inc. site was signed December 27, 1993. The selected remedy for the site is two planned operable units.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Operation and Maintenance Report - 3rd & 4th Quarters2019
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60476683
***Document Type:*** Operation and Maintenance Report
***Activity Type:*** Completed Activities
***Date Completed:*** 4/6/2020
***Comments:***

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Progress Report
***Title URL:***
***Document Type:*** Other Report
***Activity Type:*** Completed Activities
***Date Completed:*** 12/12/2019
***Comments:***

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Geotechnical Investigation Workplan - Redevelopment
***Title URL:***
***Document Type:*** Technical Workplan
***Activity Type:*** Completed Activities
***Date Completed:*** 11/27/2018
***Comments:*** DTSC reviewed workplan and provided comments to US-EPA and other parties.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** O&M Report
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60419445
***Document Type:*** Operation and Maintenance Report
***Activity Type:*** Completed Activities
***Date Completed:*** 10/20/2017
***Comments:*** DTSC reviewed the summary of monitoring data and accepts the findings in the Report.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** DTSC Annual Oversight Cost Estimate
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60418447
***Document Type:*** Annual Oversight Cost Estimate
***Activity Type:*** Completed Activities
***Date Completed:*** 10/31/2016
***Comments:*** DTSC cost estimate for oversight of Operation and Maintenance activities.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Monitoring Report
***Title URL:***
***Document Type:*** Monitoring Report
***Activity Type:*** Completed Activities
***Date Completed:*** 3/30/2016
***Comments:*** DTSC accepts the findings in the Report.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** O&M Report
***Title URL:***
***Document Type:*** Operation and Maintenance Report
***Activity Type:*** Completed Activities
***Date Completed:*** 8/28/2014
***Comments:*** DTSC completed review.

***Area Name:***
***Area URL:***
***Sub Area:***

***Sub Area URL:***
***Title:*** Leachate Pump Well Installation
***Title URL:***
***Document Type:*** Fieldwork
***Activity Type:*** Completed Activities
***Date Completed:*** 12/11/2007
***Comments:***

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Operation & Maintenance Report
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60441329
***Document Type:*** Operation and Maintenance Report
***Activity Type:*** Completed Activities
***Date Completed:*** 4/12/2019
***Comments:***

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Progress Update Report
***Title URL:***
***Document Type:*** Technical Report
***Activity Type:*** Completed Activities
***Date Completed:*** 4/30/2021
***Comments:***

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Cover Inspection Report 2019
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60473992
***Document Type:*** Monitoring Report
***Activity Type:*** Completed Activities
***Date Completed:*** 5/14/2020
***Comments:***

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Powerine-DTSC Consent Decree
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60292338
***Document Type:*** Consent Decree
***Activity Type:*** Completed Activities
***Date Completed:*** 2/11/2008
***Comments:*** Consent Decree with Powerine, Cenco, Energy Merchant Corp and EPA, DTSC, DFG, Central Coast WQCB.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** LUC - Parcel 43
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60382657
***Document Type:*** Land Use Restriction
***Activity Type:*** Completed Activities
***Date Completed:*** 7/26/2006
***Comments:*** LUC recorded.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** LUC - Parcel 42
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60382656

***Document Type:*** Land Use Restriction
***Activity Type:*** Completed Activities
***Date Completed:*** 12/14/2005
***Comments:*** LUC recorded.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** LUC - Parcel 44
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60382660
***Document Type:*** Land Use Restriction
***Activity Type:*** Completed Activities
***Date Completed:*** 5/6/2003
***Comments:*** LUC recorded.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Amended ROD
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=5009248
***Document Type:*** Record of Decision - Amendment
***Activity Type:*** Completed Activities
***Date Completed:*** 6/21/2002
***Comments:*** The amended ROD was issued on 6/21/02 with DTSC's concurrence. Due to new information that became available regarding the extent and volume of waste on the Site, the amended ROD was issued to address the additional liquid and soil gas problems. The revised remedy includes installation of a RCRA-equivalent cap over the reservoir, engineered capping systems outside of the reservoir, and a Gas collection, extraction and treatment system and liquids collection system for the reservoir area.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** ROD
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6013505
***Document Type:*** Record of Decision
***Activity Type:*** Completed Activities
***Date Completed:*** 12/27/1993
***Comments:*** EPA, after DTSC concurrence, issued the ROD to document the selected remedy which included installation of RCRA cap on landfill area, extraction of subsurface gases, groundwater monitoring and institutional controls.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Engineering Evaluation / Cost Analysis
***Title URL:***
***Document Type:*** * Engineering Evaluation / Cost Analysis
***Activity Type:*** Completed Activities
***Date Completed:*** 5/30/1989
***Comments:*** Groundwater characterization layout & final characterization layout.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Evaluation - Leachate Monitoring
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60469642
***Document Type:*** Monitoring Report
***Activity Type:*** Completed Activities
***Date Completed:*** 3/18/2020
***Comments:***

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***

***Title:*** Monitoring Report - 1stQ
***Title URL:***
***Document Type:*** Monitoring Report
***Activity Type:*** Completed Activities
***Date Completed:*** 12/27/2019
***Comments:***

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Operation and Maintenance Report - Annual
***Title URL:***
***Document Type:*** Operation and Maintenance Report
***Activity Type:*** Completed Activities
***Date Completed:*** 12/20/2019
***Comments:***

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** DTSC Cost Estimate
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60403057
***Document Type:*** Annual Oversight Cost Estimate
***Activity Type:*** Completed Activities
***Date Completed:*** 11/17/2015
***Comments:***

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Annual O&M Report
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6027877
***Document Type:*** Operation and Maintenance Report
***Activity Type:*** Completed Activities
***Date Completed:*** 12/30/2009
***Comments:***

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** R A Completion Report
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6008852
***Document Type:*** Remedial Action Completion Report
***Activity Type:*** Completed Activities
***Date Completed:*** 9/14/2006
***Comments:*** The Combined reports were approved by EPA after DTSC, EPA, ACE review.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** LUC - Parcel 22
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60382654
***Document Type:*** Land Use Restriction
***Activity Type:*** Completed Activities
***Date Completed:*** 2/17/2004
***Comments:***

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Engineering Evaluation / Cost Analysis
***Title URL:***
***Document Type:*** *Engineering Evaluation / Cost Analysis - Non-Time Critical

***Activity Type:*** Completed Activities
***Date Completed:*** 5/30/1989
***Comments:***

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Five Year Review
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60339255
***Document Type:*** 5 Year Review Reports
***Activity Type:*** Completed Activities
***Date Completed:*** 9/9/2014
***Comments:*** DTSC commented on EPA's 5-Year Report.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Annual O&M Report
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60194123
***Document Type:*** Operation and Maintenance Report
***Activity Type:*** Completed Activities
***Date Completed:*** 12/6/2010
***Comments:*** Comments were provided to WDI Group to be addressed in the next monitoring report.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Operation, Maintenance and Monitoring Plan
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6008306
***Document Type:*** Operation and Maintenance Plan
***Activity Type:*** Completed Activities
***Date Completed:*** 9/21/2006
***Comments:*** OMP includes groundwater and leachate monitoring, monitoring and maintenance of RCRA-equivalent caps, monitoring of Environmental Restrictive Covenants.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Compliance Testing Plan
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6013519
***Document Type:*** Remedial Action Implementation Workplan
***Activity Type:*** Completed Activities
***Date Completed:*** 11/28/2005
***Comments:***

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Final Construction Site Inspection
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6008304
***Document Type:*** Fieldwork
***Activity Type:*** Completed Activities
***Date Completed:*** 11/28/2005
***Comments:*** Construction Inspection was conducted 10/27/05. Agencies were satisfied with their observations.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** LUC - Parcel 37
***Title URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60382572
***Document Type:*** Land Use Restriction
***Activity Type:*** Completed Activities
***Date Completed:*** 1/5/2005

***Comments:*** Covenant recorded.

***Area Name:***
***Area URL:***
***Sub Area:***
***Sub Area URL:***
***Title:*** Preliminary Assessment Report
***Title URL:***
***Document Type:*** Preliminary Assessment Report
***Activity Type:*** Completed Activities
***Date Completed:*** 7/19/1984
***Comments:*** Preliminary Assessment Done (RCRA 3012): The site is divided into 21 parcels. Inactive except for west side. Heavy & light manufacturing zone. Future development plans near the groundwater and school. 08/30/49 Concrete-lined 1K barrel pond, oil sumps, solid waste landfill. Owners of site were fined for several violations of the Health & Safety Code. Many odor citations. Recommend core sampling & well testing. Preliminary Assessment submitted to EPA.

***Land Use Restrictions***

***Area:***
***Sub Area:***
***Title/Description:*** LUC - Parcel 43
***Title/Description URL:*** https://www.envirostor.dtsc.ca.gov/public/view_document?docurl=/public/deliverable_documents/4045455753/WDI%20ERC%20parcel%2043%2D20060726%2Epdf
***Site Management Req:*** NONE SPECIFIED
***Date Recorded:*** 7/26/2006

***Area:***
***Sub Area:***
***Title/Description:*** LUC - Parcel 44
***Title/Description URL:*** https://www.envirostor.dtsc.ca.gov/public/view_document?docurl=/public/deliverable_documents/9467346012/WDI%20ERC%20parcel%2044%2D20030506%2Epdf
***Site Management Req:*** NONE SPECIFIED
***Date Recorded:*** 5/6/2003

***Area:***
***Sub Area:***
***Title/Description:*** LUC - Parcel 37
***Title/Description URL:*** https://www.envirostor.dtsc.ca.gov/public/view_document?docurl=/public/deliverable_documents/1796142399/WDI%20ERC%20parcel%2037%2D20050105%2Epdf
***Site Management Req:*** ACTIVITIES PROHIBITED WHICH DISTURB THE REMEDY AND MONITORING SYSTEMS WITHOUT APPROVAL
CHECK FOR CRACKS IN FOUNDATION
DAY CARE CENTER PROHIBITED
ELDER CARE CENTER PROHIBITED
HOSPITAL USE PROHIBITED
LAND USE COVENANT
MAINTAIN FENCING TO CONTROL ACCESS
MAINTAIN MONITORING OF GROUNDWATER
NO EXCAVATION OF CONTAMINATED SOILS WITHOUT AGENCY REVIEW AND APPROVAL
NO EXCAVATION OR ACTIVITIES WHICH DISTURB THE SOIL BELOW A SPECIFIED DEPTH (SEE COVENANT FOR DEPTH) WITHOUT AGENCY REVIEW AND APPROVAL OF A SOIL MANAGEMENT PLAN
NO GROUNDWATER EXTRACTION AT ANY DEPTH WITHOUT APPROVAL
NOTIFY AFTER CHANGE OF PROPERTY OWNER
NOTIFY DAMAGES TO REMEDY AND MONITORING SYSTEMS UPON DISCOVERY
NOTIFY PRIOR TO CHANGE IN LAND USE
NOTIFY PRIOR TO DEVELOPMENT
NOTIFY PRIOR TO SUBSURFACE WORK
PERFORM H&S PLAN PRIOR TO SUBSURFACE WORK
PUBLIC OR PRIVATE SCHOOL FOR PERSONS UNDER 21 PROHIBITED
RAISING OF FOOD PROHIBITED
RESIDENCE USE PROHIBITED
***Date Recorded:*** 1/5/2005

***Area:***
***Sub Area:***
***Title/Description:*** Land Use Restriction - Parcel 21
***Title/Description URL:*** https://www.envirostor.dtsc.ca.gov/public/view_document?docurl=/public/deliverable_documents/5560667276/WDI%20ERC%20parcel%2021%2D20061022%2Epdf

***Site Management Req:*** NONE SPECIFIED
***Date Recorded:*** 10/22/2006

***Area:***
***Sub Area:***
***Title/Description:*** LUC - Parcel 49
***Title/Description URL:*** https://www.envirostor.dtsc.ca.gov/public/view_document?docurl=/public/deliverable_documents/8586439371/WDI%20ERC%20parcel%2049%2D20060825%2Epdf
***Site Management Req:*** ACTIVITIES PROHIBITED WHICH DISTURB THE REMEDY AND MONITORING SYSTEMS WITHOUT APPROVAL
CHECK FOR CRACKS IN FOUNDATION
DAY CARE CENTER PROHIBITED
ELDER CARE CENTER PROHIBITED
HOSPITAL USE PROHIBITED
LAND USE COVENANT
MAINTAIN FENCING TO CONTROL ACCESS
MAINTAIN MONITORING OF GROUNDWATER
NO EXCAVATION OF CONTAMINATED SOILS WITHOUT AGENCY REVIEW AND APPROVAL
NO EXCAVATION OR ACTIVITIES WHICH DISTURB THE SOIL BELOW A SPECIFIED DEPTH (SEE COVENANT FOR DEPTH) WITHOUT AGENCY REVIEW AND APPROVAL OF A SOIL MANAGEMENT PLAN
NO GROUNDWATER EXTRACTION AT ANY DEPTH WITHOUT APPROVAL
NOTIFY AFTER CHANGE OF PROPERTY OWNER
NOTIFY DAMAGES TO REMEDY AND MONITORING SYSTEMS UPON DISCOVERY
NOTIFY PRIOR TO CHANGE IN LAND USE
NOTIFY PRIOR TO DEVELOPMENT
NOTIFY PRIOR TO SUBSURFACE WORK
PERFORM H&S PLAN PRIOR TO SUBSURFACE WORK
PUBLIC OR PRIVATE SCHOOL FOR PERSONS UNDER 21 PROHIBITED
RAISING OF FOOD PROHIBITED
REQUIRES SURFACE COVERS
RESIDENCE USE PROHIBITED
***Date Recorded:*** 8/25/2006

***Area:***
***Sub Area:***
***Title/Description:*** LUC - Parcel 32
***Title/Description URL:*** https://www.envirostor.dtsc.ca.gov/public/view_document?docurl=/public/deliverable_documents/4513120889/WDI%20ERC%20parcel%2032%2D20040406%2Epdf
***Site Management Req:*** NONE SPECIFIED
***Date Recorded:*** 4/6/2004

***Area:***
***Sub Area:***
***Title/Description:*** LUC - Parcel 42
***Title/Description URL:*** https://www.envirostor.dtsc.ca.gov/public/view_document?docurl=/public/deliverable_documents/9273359537/WDI%20ERC%20parcel%2042%2D20051214%2Epdf
***Site Management Req:*** ACTIVITIES PROHIBITED WHICH DISTURB THE REMEDY AND MONITORING SYSTEMS WITHOUT APPROVAL
CHECK FOR CRACKS IN FOUNDATION
DAY CARE CENTER PROHIBITED
ELDER CARE CENTER PROHIBITED
HOSPITAL USE PROHIBITED
LAND USE COVENANT
MAINTAIN FENCING TO CONTROL ACCESS
MAINTAIN MONITORING OF GROUNDWATER
NO EXCAVATION OF CONTAMINATED SOILS WITHOUT AGENCY REVIEW AND APPROVAL
NO EXCAVATION OR ACTIVITIES WHICH DISTURB THE SOIL BELOW A SPECIFIED DEPTH (SEE COVENANT FOR DEPTH) WITHOUT AGENCY REVIEW AND APPROVAL OF A SOIL MANAGEMENT PLAN
NO GROUNDWATER EXTRACTION AT ANY DEPTH WITHOUT APPROVAL
NOTIFY AFTER CHANGE OF PROPERTY OWNER
NOTIFY DAMAGES TO REMEDY AND MONITORING SYSTEMS UPON DISCOVERY
NOTIFY PRIOR TO CHANGE IN LAND USE
NOTIFY PRIOR TO DEVELOPMENT
NOTIFY PRIOR TO SUBSURFACE WORK
PERFORM H&S PLAN PRIOR TO SUBSURFACE WORK
PUBLIC OR PRIVATE SCHOOL FOR PERSONS UNDER 21 PROHIBITED
RAISING OF FOOD PROHIBITED
REQUIRES SURFACE COVERS
RESIDENCE USE PROHIBITED
***Date Recorded:*** 12/14/2005

***Area:***
***Sub Area:***
***Title/Description:*** LUC - Parcel 4
***Title/Description URL:*** https://www.envirostor.dtsc.ca.gov/public/view_document?docurl=/public/deliverable_documents/5850431680/WDI%20ERC%20parcel%204%2D20060517%2Epdf
***Site Management Req:*** ACTIVITIES PROHIBITED WHICH DISTURB THE REMEDY AND MONITORING SYSTEMS WITHOUT APPROVAL
ASPHALT COVER NOT TO BE DISTURBED WITHOUT APPROVAL
CHECK FOR CRACKS IN FOUNDATION
DAY CARE CENTER PROHIBITED
ELDER CARE CENTER PROHIBITED
HOSPITAL USE PROHIBITED
LAND USE COVENANT
MAINTAIN FENCING TO CONTROL ACCESS
MAINTAIN MONITORING OF GROUNDWATER
NO EXCAVATION OF CONTAMINATED SOILS WITHOUT AGENCY REVIEW AND APPROVAL
NO EXCAVATION OR ACTIVITIES WHICH DISTURB THE SOIL BELOW A SPECIFIED DEPTH (SEE COVENANT FOR DEPTH) WITHOUT AGENCY REVIEW AND APPROVAL OF A SOIL MANAGEMENT PLAN
NO GROUNDWATER EXTRACTION AT ANY DEPTH WITHOUT APPROVAL
NOTIFY AFTER CHANGE OF PROPERTY OWNER
NOTIFY DAMAGES TO REMEDY AND MONITORING SYSTEMS UPON DISCOVERY
NOTIFY PRIOR TO CHANGE IN LAND USE
NOTIFY PRIOR TO DEVELOPMENT
NOTIFY PRIOR TO SUBSURFACE WORK
PERFORM H&S PLAN PRIOR TO SUBSURFACE WORK
PUBLIC OR PRIVATE SCHOOL FOR PERSONS UNDER 21 PROHIBITED
RAISING OF FOOD PROHIBITED
RESIDENCE USE PROHIBITED
***Date Recorded:*** 5/17/2006

***Area:***
***Sub Area:***
***Title/Description:*** LUC - Parcel 22
***Title/Description URL:*** https://www.envirostor.dtsc.ca.gov/public/view_document?docurl=/public/deliverable_documents/3208709537/Maple%20%2D%20Parcel%2022%2Epdf
***Site Management Req:*** ACTIVITIES PROHIBITED WHICH DISTURB THE REMEDY AND MONITORING SYSTEMS WITHOUT APPROVAL
CHECK FOR CRACKS IN FOUNDATION
DAY CARE CENTER PROHIBITED
ELDER CARE CENTER PROHIBITED
HOSPITAL USE PROHIBITED
LAND USE COVENANT
MAINTAIN FENCING TO CONTROL ACCESS
MAINTAIN MONITORING OF GROUNDWATER
NO EXCAVATION OF CONTAMINATED SOILS WITHOUT AGENCY REVIEW AND APPROVAL
NO EXCAVATION OR ACTIVITIES WHICH DISTURB THE SOIL BELOW A SPECIFIED DEPTH (SEE COVENANT FOR DEPTH) WITHOUT AGENCY REVIEW AND APPROVAL OF A SOIL MANAGEMENT PLAN
NO GROUNDWATER EXTRACTION AT ANY DEPTH WITHOUT APPROVAL
NOTIFY AFTER CHANGE OF PROPERTY OWNER
NOTIFY DAMAGES TO REMEDY AND MONITORING SYSTEMS UPON DISCOVERY
NOTIFY PRIOR TO CHANGE IN LAND USE
NOTIFY PRIOR TO DEVELOPMENT
NOTIFY PRIOR TO SUBSURFACE WORK
PERFORM H&S PLAN PRIOR TO SUBSURFACE WORK
PUBLIC OR PRIVATE SCHOOL FOR PERSONS UNDER 21 PROHIBITED
RAISING OF FOOD PROHIBITED
RESIDENCE USE PROHIBITED
***Date Recorded:*** 2/17/2004

***Community Involvement Documents***

***OU Name:***
***Area:***
***Title/Description:*** O&M Report
***Title/Description URL:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60419445
***Document Type:*** Operation and Maintenance Report
***Document Date:*** 3/22/2017
***Document Group:*** DRAFT DOCUMENTS FOR REVIEW

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 165 | 3 of 5 | ENE | 0.44 / 2,328.23 | 160.34 / 7 | WASTE DISPOSAL, INC.<br>12731 LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670 | HIST CORTESE |

**Envirostor ID:** 19490194
**Status (Historical):** ACTIVE
**Site Type:** FEDERAL SUPERFUND - LISTED
**Site Code:** 300166

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 165 | 4 of 5 | ENE | 0.44 / 2,328.23 | 160.34 / 7 | WASTE DISPOSAL, INC.<br>12731 LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670 | CALSITES |

| | | | |
|---|---|---|---|
| **ID No:** | 19490194 | **Assembly:** | 56 |
| **Status Date:** | 04/19/1996 | **Senate:** | 30 |
| **NPL:** | L | **Region:** | 3 |
| **Tier:** | | **Region Name:** | GLENDALE |
| **Fund:** | | **County Co:** | 19 |
| **Access :** | | **Facility County:** | LOS ANGELES |
| **Access Code:** | NOT REPORTED | **Lat Deg:** | 0 |
| **Cortese:** | | **Lat Min:** | 0 |
| **Hrscore:** | | **Lat Sec:** | 0 |
| **Hrsdate:** | | **Lat Dir:** | |
| **Groundwater Contam:** | S | **Long Deg:** | 0 |
| **GW Code:** | SUSPECTED | **Long Min:** | 0 |
| **No Sources:** | 1 | **Long Sec:** | 0 |
| **RWQCB Name:** | LOS ANGELES | **Long Dir:** | |
| **Branch Name:** | SO CAL - GLENDALE | **LImethod:** | |
| **Staff:** | JFIERRO | **LIdesc:** | |
| **Senior:** | | | |

**Status Name:** ANNUAL WORKPLAN - ACTIVE SITE
**Type Name:** NPL SITE, RP-FUNDED
**Lead Name:** ENVIRONMENTAL PROTECTION AGENCY
**SIC Name:** ELECTRIC, GAS & SANITARY SERVICES
**Filename:**
**Comments:**

EPA approved Construction Quality Assurance Plan (CQAP) which included conformance testing requirements for materials to be used in remedial activities. The CQAP was reviewed by EPA, Army Corps of Engineers, and DTSC. Quality Assurance Project Plan and Sampling Analysis Plan approved. Remedial Action Workplan approved. This included a description of project schedule and the installation/management of remedial activities. Design Meeting to discuss Pre-final (90%) Design Report, submitted 2/7/02. Issues discused included design of Engineered Soil Cover, Infiltration Report for soil cover, and performance standards. Construction activities begins. This included abandoning of wells on dial and site clearing. 60% design approval. Order for Remedial Design and other response actions was issued on March 31, 1997. The purpose of the Order is to include additional PRPs to the original Order and to fully characterize the areas of contamination outside the reservoir. Review of 90% Design is underway. It is anticipated that another Consent Decree or an Order will be issued to the RPs for the Remedial Action at the Waste Disposal Inc. site. The Supplemental Feasibility Study was completed. The SFS presented alternatives for cleaning up contaminated soil & subsurface gas. Site visit to review compliance with 95% construction completion. DTSC sent the concurrence letter for the Amended Record of Decision. Groundwater characterization layout & final characterization layout. Draft Compliance Testing Plan comments out. Of the 5 alternatives in the Proposaed Plan, Alternative 2 was EPA's preferred alternative, which included: RCRA-equivalent cap over the reservoir; Monofill cap over areas surrounding cap where wastes were present; leachate collection in the reservoir, engineering controls for buildings overlying waste; soil vapor extraction and controls; institutional controls; and groundwater monitoring. EPA presented this alternative at the community meeting and accepted comments. Facility Drive-By: Open field littered with demolition debris. High school is next door. EPA has approved the Remedial Design Report which describes the details for the RCRA-C equivalent cap, the RCRA-D engineered cap, the Gas Migration Control, Leachate Monitoring Control System, and the Groundwater Monitoring Control System. The amended ROD was issued on 6/21/02 with DTSC's concurrence. Due to new information that became available on the extent and volume of waste on the Site, the amended ROD was issued to address the additional liquid and soil gas problems. The revised remedy includes installation of a RCRA-equivalent cap over the reservoir, engineered capping systems outside of the reservoir, and a Gas collection, extraction and treatment system and liquids collection system for the reservoir area. TM# 13 - Pilot - Scale Treatability Study was completed. This study was performed to determine the feasibility of removing the reservoir liquids. Approximately 130,000 gallons of liquids were removed over a 52 week period. Preliminary Assessment Done (RCRA 3012): The site is divided into 21 parcels. Inactive except for west side. Heavy & light manufacturing zone. Future development plans near the groundwater and school. 08/30/49 Concrete-lined 1K barrel pond, oil sumps, solid waste landfill. Owners of site were fined for several violations of the Health & Safety Code. Many odor citations. Recommend core sampling & well testing. Preliminary Assessment submitted to EPA. The Waste Disposal Inc site operated as a licensed Class III disposal site which received various liquid wastes. Contaminants that have been identified in the soil include PAHs, methane, and heavy metals. An Order was issued to the Respondents by the U.S. EPA to perform a remedial design for the remedy described in the Record of Decision for the Soil and Subsurface Gas Operable Unit for the Waste Disposal, Inc. site. EPA provided response to DTSC's comments on the FS for Waste Disposal, Inc. site. Final RI/FS completed in August 1993. Soil Vapor Extraction pilot treatability studies conducyed. EPA's Environmental Response Team conducted further investigation to determine the location & type of liquids within the reservoir. Facility Identified: LACE records -

Operated pre-1953. Now an abandoned site. LACE & RWQCB records - accepted acetylene sludge. Records Search: 01/01/49 Pre-1949 operating without permit. 07/15/49 Zoning Administration. Borrow pit, solid fill dumping (violation of special permit #634). 05/10/50 LA County Inspection - Solid fill material and oil well mud being dumped. No in compliance with operations 6am to 6pm. 12/10/50 LA County Field Inspection. 03/09/53 Regional Planning Commission - Conditions of permit being complied with except operation hours. Order to comply with 6am to 6pm operation hours. 12/15/53 County Engr Inspection - No unusual odors. 12/22/53 Regional Planning Commission - Investigation of dump. Complying with conditions of permit. Order to confine materials dumped to rotary drilling mud and solid fill material, and to maintain 24-hour caretaker. 02/13/57 Odor investigations - Management cited in legal complaint. 08/07/58 County Health Inspection - Odors caused by brewery wastes. Recommended not accepting such wastes, control measures, and establish a regular policy. 1956 & 1960 aerial photos show circular pit; covered in 1956 photo, uncovered in 1960 photo. Breaks in the berms. Currently, the project is still in the design phase. Additional design data were collected from the site. Remedial investigation layout. The final ROD for the Waste Disposal, Inc. site was signed December 27, 1993. The selected remedy for the site is two planned operable units. TM #14 - Pilot - Scale Study canceled due to extent & amount of waste present. WDIG completed limited Subsurface Soil Investigation to determine extent & nature of wastes beneath & adjacent to on-site stucture.

***Background:***

The Waste Disposal, Inc. (WDI) site operated as a licensed Class III disposal site which received various liquid wastes. Contaminants that have been identified in the soil include poly- nuclear aromatic hydrocarbons (PAHs), methane, and heavy metals. The waste quantity is estimated at over 270,000 cubic yards. Activities at the 37-acre site began in the mid-1920s with the construction of an in-ground concrete-lined reservoir with a capacity of 42 million gallons. This reservoir apparently was first used for the storage of crude oil. In the late 1920s, these storage activities were apparently discontinued, and the site, with the reservoir as its centerpiece, was used for indus- trial waste disposal and oil drilling waste. It is also believed that waste from oil refining and other industrial operations in the area were disposed of at the site. In 1949, the operators at WDI received a permit from Los Angeles County to operate an industrial waste landfill. Indus- trial waste disposal activities continued until 1964, at which time the site was closed to the public. The reservoir was filled and grading was completed in 1966. The potential impact of contaminated groundwater on drinking water supplies is the primary concern. Direct contact with the contaminated soil and inhalation of airborne particulates from migrating dust are the potential routes of exposure. The City of Santa Fe Springs conducted some site characteriza- tion work in 1984. Groundwater monitoring wells were installed as part of this investigation. In December of 1984, EPA perform- ed a preliminary assessment. The site was later placed on the National Priorities List (NPL). In late 1988, EPA conducted an initial characterization study which revealed the soil and groundwater to be contaminated.

| | | | | | | |
|---|---|---|---|---|---|---|
| **165** | ***5 of 5*** | ***ENE*** | ***0.44 / 2,328.23*** | ***160.34 / 7*** | ***Waste Disposal Incorporated***<br>***12731 E. Los Nietos Road***<br>***Santa Fe Springs CA 90670*** | ***LDS*** |

| | | | |
|---|---|---|---|
| ***Global ID:*** | T10000016572 | ***Latitude:*** | 33.948987 |
| ***County:*** | Los Angeles | ***Longitude:*** | -118.05716 |

***LDS Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

| | |
|---|---|
| ***RB Case No:*** | 53-131 |
| ***Loc Case No:*** | |
| ***Status:*** | Pre-Title 27 CAI - Completed - Case Closed/No Monitoring |
| ***Status Date:*** | 5/26/1995 |
| ***Begin Date:*** | 5/26/1995 |
| ***Case Type:*** | Land Disposal Site |
| ***Cal Enviroscreen:*** | |
| ***Qty Released Gallons:*** | |
| ***CUF Case:*** | NO |
| ***EPA Region:*** | 9 |
| ***Lead Agency:*** | |
| ***Caseworker:*** | |
| ***Local Agency:*** | |
| ***File Location:*** | |
| ***Potential COC:*** | |
| ***Military DoD Site:*** | No |
| ***Leak Reported Dt:*** | |
| ***No Further Action Dt:*** | |
| ***Potential Media of Concern:*** | |
| ***How Discovered:*** | |
| ***How Discovered Description:*** | |
| ***Stop Method:*** | |
| ***Stop Description:*** | |
| ***Calwater Watershed Name:*** | San Gabriel River - Lower San Gabriel - Central (Split) (405.15) |
| ***DWR GW Subbasin Name:*** | Coastal Plain Of Los Angeles - Central (4-011.04) |
| ***Disadvantaged Community:*** | |
| ***Discharge Cause:*** | |
| ***Coordinate Source:*** | |
| ***Discharge Source:*** | |

**Facility Project Sub Type:** Pre-Title 27 - CAI
**Calenviroscreen 3 Score:** 96-100% (highest scores)
**Calenviroscreen 4 Score:** 90-95%
**Site History:**

***LDS Cleanup Sites from GeoTracker Cleanup Sites Data Download - Reg Activity (as of May 27, 2022)***

**Date:** 1995-05-26 00:00:00
**Action:** File review
**Action Type:** ENFORCEMENT

***LDS Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Contacts***

**Contact Type:** Regional Board Caseworker
**Contact Name:** Wen Yang
**Organization Name:** LOS ANGELES RWQCB (REGION 4)
**Address:** 320 W. 4TH ST., SUITE 200
**City:** LOS ANGELES
**Email:** wyang@waterboards.ca.gov
**Phone No:** 2136202253

***LDS Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

**Status:** Open - Case Begin Date
**Status Date:** 1995-05-26 00:00:00

**Status:** Pre-Title 27 CAI - Completed - Case Closed/No Monitoring
**Status Date:** 1995-05-26 00:00:00

***LDS Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities (as of May 27, 2022)***

**Site Facility Name:** WASTE DISPOSAL INCORPORATED
**Site Facility Type:** LAND DISPOSAL SITE
**Cleanup Status:** PRE-TITLE 27 CAI - COMPLETED - CASE CLOSED/NO MONITORING
**Project Status:**
**Potential COC:** NONE SPECIFIED
**WDR Place Type:**
**Wdr File No:**
**Wdr Order No:**
**Address:** 12731 E. LOS NIETOS ROAD
**City:** SANTA FE SPRINGS
**Zip:** 90670
**County:** LOS ANGELES
**Cuf Claim No:**
**CUF Priority Assig:**
**CUF Amount Paid:**
**Designated Beneficial Use:** MUN, AGR, IND, PROC
**Designated Beneficl Use Desc:** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
**Project Oversight Agencies:**
**Report Link:** https://geotracker.waterboards.ca.gov/profile_report?global_id=T10000016572
**Cleanup Status Detail:** PRE-TITLE 27 CAI - COMPLETED - CASE CLOSED/NO MONITORING AS OF 5/26/1995
**Cleanup History Link:** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=T10000016572&tabname=regulatoryhistory
**Potential Media of Concern:** NONE SPECIFIED
**User Defined Beneficial Use:**
**DWR GW Sub Basin:** Coastal Plain Of Los Angeles - Central (4-011.04)
**Calwater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**Post Closure Site Management:**
**Future Land Use:**
**Facility Type:** PRE-TITLE 27 - CAI
**Composting Method:**
**Gndwater Monitoring Frequen:**
**Cleanup Oversight Agencies:** LOS ANGELES RWQCB (REGION 4) - CASE #: 53-131
CASEWORKER: Wen Yang

***File Location:***
***Site History:***

No site history available

***LDS Sites from GeoTracker Search - Cleanup Status History (as of May 27, 2022)***

***Status:*** Pre-Title 27 CAI - Completed - Case Closed/No Monitoring
***Date:*** 5/26/1995

***Status:*** Open - Case Begin Date
***Date:*** 5/26/1995

***LDS Sites from GeoTracker Search - Regulatory Activities (as of May 27, 2022)***

***Action Type:*** Other Regulatory Actions
***Action:*** File review
***Action Date:*** 5/26/1995
***Received Issue Date:*** 5/26/1995
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=T10000016572&enforcement_id=6452080&temptable=ENFORCEMENT
***Title Description Comment:*** FN 53-131 Waste Disposal Inc.

***LDS Sites from GeoTracker Search - Documents (as of May 27, 2022)***

***Title:*** FN 53-131 WASTE DISPOSAL INC.
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=T10000016572&enforcement_id=6452080
***Type:*** FILE REVIEW
***Submitted:***
***Submitted By:*** ENRIQUE CASAS (REGULATOR)
***Document Type:*** Site Documents
***Document Date:*** 5/26/1995
***Size:***

| 166 | 1 of 1 | N | 0.44 / 2,332.87 | 162.38 / 9 | TRIANGLE DISTRIBUTING CO<br>12065 PIKE ST E<br>SANTA FE SPRINGS CA 90670 | LUST |
|---|---|---|---|---|---|---|

***Global ID:*** T0603701561
***Status:*** COMPLETED - CASE CLOSED
***Status Date:*** 3/29/2002
***Case Type:*** LUST CLEANUP SITE
***County:*** LOS ANGELES
***Latitude:*** 33.95145
***Longitude:*** -118.066234

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

***RB Case No:*** 906700216
***Local Case No:***
***Begin Date:*** 11/18/1997
***Lead Agency:*** LOS ANGELES RWQCB (REGION 4)
***Local Agency:***
***CUF Case:*** NO
***CalEnvScreen Score:***
***EPA Region:*** 9
***Qty Rlsd Gallons:***
***Calenviroscreen 4 Score:*** 90-95%
***Facility Project Sub Type:***
***Calenviroscreen 3 Score:*** 96-100% (highest scores)
***Potential Media of Concern:*** Soil
***How Discovered Description:***
***Calwater Watershed Name:*** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
***DWR GW Subbasin Name:*** Coastal Plain Of Los Angeles - Central (4-011.04)
***Disadvantaged Community:***
***Coordinate Source:*** Google Geocode
***Potential COC:*** Gasoline
***How Discovered:*** Tank Closure
***Stop Method:***
***Stop Description:***
***Case Worker:*** NC
***Military DoD Site:*** No
***Leak Reported Dt:*** 1997-11-24 00:00:00
***No Further Action Dt:*** 2002-03-29 00:00:00

**Discharge Cause:** Unknown
**Discharge Source:** Other
**File Location:**
**Site History:**

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity***

**Action Type:** Other
**Date :** 11/18/1997
**Action:** Leak Discovery

**Action Type:** Other
**Date :** 11/18/1997
**Action:** Leak Stopped

**Action Type:** ENFORCEMENT
**Date :** 3/29/2002
**Action:** Closure/No Further Action Letter

**Action Type:** ENFORCEMENT
**Date :** 3/18/2002
**Action:** Site Visit / Inspection / Sampling

**Action Type:** Other
**Date :** 11/24/1997
**Action:** Leak Reported

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Contacts***

**Contact Type:** Local Agency Caseworker
**Contact Name:** UNK
**City:** R4 UNKNOWN
**Organization Name:** R4 UNKNOWN
**Address:**
**Email:**
**Phone No:**

**Contact Type:** Regional Board Caseworker
**Contact Name:** NOMAN CHOWDHURY
**City:** LOS ANGELES
**Organization Name:** LOS ANGELES RWQCB (REGION 4)
**Address:** 320 WEST 4TH STREET, SUITE 200
**Email:** noman.chowdhury@waterboards.ca.gov
**Phone No:** 2135766704

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

**Status:** Completed - Case Closed
**Status Date:** 3/29/2002

**Status:** Open - Site Assessment
**Status Date:** 5/22/1998

**Status:** Open - Site Assessment
**Status Date:** 8/4/1998

**Status:** Open - Case Begin Date
**Status Date:** 11/18/1997

**Status:** Open - Site Assessment
**Status Date:** 9/26/2000

***LUST Sites from GeoTracker Search - Regulatory Profile***

**Site Facility Name:** TRIANGLE DISTRIBUTING CO
**Site Facility Type:** LUST CLEANUP SITE
**Cleanup Status:** COMPLETED - CASE CLOSED
**Project Status:**
**WDR Place Type:**
**Potential COC:** GASOLINE
**Facility Type:**
**Composting Method:**
**Address:** 12065 PIKE ST E
**City:** SANTA FE SPRINGS

| | | | |
|---|---|---|---|
| ***WDR File:*** | | ***Zip:*** | 90670 |
| ***WDR Order:*** | | ***County:*** | LOS ANGELES |
| ***CUF Priority Assig:*** | | ***CUF Claim:*** | |
| ***CUF Amount Paid:*** | | | |
| ***File Location:*** | | | |
| ***Designated Beneficial Use:*** | MUN, AGR, IND, PROC | | |
| ***Project Oversight Agencies:*** | | | |
| ***Report Link:*** | https://geotracker.waterboards.ca.gov/profile_report?global_id=T0603701561 | | |
| ***Cleanup Status Detail:*** | COMPLETED - CASE CLOSED AS OF 3/29/2002 | | |
| ***Cleanup History Link:*** | https://geotracker.waterboards.ca.gov/profile_report_include?global_id=T0603701561&tabname=regulatoryhistory | | |
| ***Potential Media of Concern:*** | SOIL | | |
| ***User Defined Beneficial Use:*** | | | |
| ***DWR GW Sub Basin:*** | Coastal Plain Of Los Angeles - Central (4-011.04) | | |
| ***Calwater Watershed Name:*** | San Gabriel River - Lower San Gabriel - Central (Split) (405.15) | | |
| ***Post Closure Site Management:*** | | | |
| ***Future Land Use:*** | | | |
| ***Cleanup Oversight Agencies:*** | LOS ANGELES RWQCB (REGION 4) (LEAD) - CASE #: 906700216<br>CASEWORKER: NOMAN CHOWDHURY<br>SANTA FE SPRINGS, CITY OF | | |
| ***Gndwater Monitoring Freque:*** | | | |
| ***Designated Beneficial Use Desc:*** | Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply | | |
| ***Site History:*** | | | |

No site history available

***LUST Sites from GeoTracker Search - Cleanup Status History***

| | |
|---|---|
| ***Status:*** | Open - Site Assessment |
| ***Date :*** | 9/26/2000 |
| ***Status:*** | Completed - Case Closed |
| ***Date :*** | 3/29/2002 |
| ***Status:*** | Open - Site Assessment |
| ***Date :*** | 8/4/1998 |
| ***Status:*** | Open - Site Assessment |
| ***Date :*** | 5/22/1998 |
| ***Status:*** | Open - Case Begin Date |
| ***Date :*** | 11/18/1997 |

***Sites from GeoTracker Search - Regulatory Activities (as of May 27, 2022)***

| | |
|---|---|
| ***Action Type:*** | Other Regulatory Actions |
| ***Action Date:*** | 3/29/2002 |
| ***Received Issue Date:*** | 3/29/2002 |
| ***Action:*** | Closure/No Further Action Letter |
| ***Doc Link:*** | |
| ***Title Description Comments:*** | |

| | |
|---|---|
| ***Action Type:*** | Other Regulatory Actions |
| ***Action Date:*** | 3/18/2002 |
| ***Received Issue Date:*** | 3/18/2002 |
| ***Action:*** | Site Visit / Inspection / Sampling |
| ***Doc Link:*** | |
| ***Title Description Comments:*** | |

| | |
|---|---|
| ***Action Type:*** | Leak Action |
| ***Action Date:*** | 11/24/1997 |
| ***Received Issue Date:*** | |
| ***Action:*** | Leak Reported |
| ***Doc Link:*** | |

***Title Description Comments:***

***Action Type:*** Leak Action
***Action Date:*** 11/18/1997
***Received Issue Date:***
***Action:*** Leak Discovery
***Doc Link:***
***Title Description Comments:***

***Action Type:*** Leak Action
***Action Date:*** 11/18/1997
***Received Issue Date:***
***Action:*** Leak Stopped
***Doc Link:***
***Title Description Comments:***

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| | | | | | | |
|---|---|---|---|---|---|---|
| 167 | 1 of 2 | SW | 0.45 / 2,357.23 | 137.38 / -16 | DUNCAN INDUSTRIES INC<br>12110 CLARK STREET<br>SANTA FE SPRINGS CA 90670-0000 | RCRA TSD |

***EPA Handler ID:*** CAD008314643
***Gen Status Universe:*** Small Quantity Generator
***Contact Name:*** JAN PASILLAS
***Contact Address:*** 12110 , CLARK STREET , , SANTA FE SPRINGS , CA, 90670 , US
***Contact Phone No and Ext:*** 562-944-8481
***Contact Email:*** JAN.DUNCANINDUSTRIES@GMAIL.COM
***Contact Country:*** US
***Land Type:*** Private
***County Name:*** LOS ANGELES
***EPA Region:*** 09
***Receive Date:*** 20200122
***Location Latitude:*** 33.938964
***Location Longitude:*** -118.069873

***Violation/Evaluation Summary***

***Note:*** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

***Importer Activity:*** No
***Mixed Waste Generator:*** No
***Transporter Activity:*** Yes
***Transfer Facility:*** No
***Onsite Burner Exemption:*** No
***Smelting, Melting and Refining:*** No
***Underground Injection Control:*** No
***Commercial TSD:*** No
***Used Oil Transporter:*** No
***Used Oil Transfer Facility:*** No
***Used Oil Processor:*** No
***Used Oil Refiner:*** No
***Used Oil Burner:*** No
***Used Oil Market Burner:*** No
***Used Oil Spec Marketer:*** No

***Hazardous Waste Handler Details***

***Sequence No:*** 1
***Receive Date:*** 20200122

**Handler Name:** DUNCAN INDUSTRIES INC
**Federal Waste Generator Code:** 2
**Generator Code Description:** Small Quantity Generator
**Source Type:** Annual/Biennial Report update with Notification

***Waste Code Details***

**Hazardous Waste Code:** 343
**Waste Code Description:** Unspecified organic liquid mixture

**Hazardous Waste Code:** D001
**Waste Code Description:** IGNITABLE WASTE

**Hazardous Waste Code:** D002
**Waste Code Description:** CORROSIVE WASTE

***Hazardous Waste Handler Details***

**Sequence No:** 1
**Receive Date:** 19931005
**Handler Name:** DUNCAN INDUSTRIES INC
**Federal Waste Generator Code:** 2
**Generator Code Description:** Small Quantity Generator
**Source Type:** Notification

***Owner/Operator Details***

**Owner/Operator Ind:** Current Owner
**Type:** Other
**Name:** DUNCAN INDUSTRIES INC
**Date Became Current:**
**Date Ended Current:**
**Phone:** 562-944-8481
**Source Type:** Annual/Biennial Report update with Notification
**Street No:**
**Street 1:** 12110 CLARK ST
**Street 2:**
**City:** SANTA FE SPRINGS
**State:** CA
**Country:** US
**Zip Code:** 90670-3711

**Owner/Operator Ind:** Current Operator
**Type:** Private
**Name:** KIMLY CHHOUR
**Date Became Current:**
**Date Ended Current:**
**Phone:** 562-944-8481
**Source Type:** Annual/Biennial Report update with Notification
**Street No:** 12110
**Street 1:** CLARK STREET
**Street 2:**
**City:** SANTA FE SPRINGS
**State:** CA
**Country:** US
**Zip Code:** 90670

**Owner/Operator Ind:** Current Owner
**Type:** Private
**Name:** STOCK CORPORATION
**Date Became Current:**
**Date Ended Current:**
**Phone:** 310-944-8481
**Source Type:** Notification
**Street No:**
**Street 1:** 12110 CLARK ST
**Street 2:**
**City:** SANTA FE SPRINGS
**State:** CA
**Country:**
**Zip Code:** 90670

**Owner/Operator Ind:** Current Operator
**Type:** Private
**Name:** NOT REQUIRED
**Date Became Current:**
**Date Ended Current:**
**Phone:** 415-555-1212
**Source Type:** Notification
**Street No:**
**Street 1:** NOT REQUIRED
**Street 2:**
**City:** NOT REQUIRED
**State:** ME
**Country:**
**Zip Code:** 99999

***Historical Handler Details***

**Receive Dt:** 19931005
**Generator Code Description:** Small Quantity Generator
**Handler Name:** DUNCAN INDUSTRIES INC

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 167 | 2 of 2 | SW | 0.45 / 2,357.23 | 137.38 / -16 | DUNCAN INDUSTRIES INC<br>12110 CLARK ST<br>SANTA FE SPRINGS CA<br>906700000 | HAZ TSD |

**EPA ID:** CAD008314643
**Facility Street2:**
**Facility County:** 19
**County:** Los Angeles
**Details DTSC HWTS:** The Department of Toxic Substances Control (DTSC) makes available a Waste Code Matrix showing each Waste Code, its description, and annual amounts in its Hazardous Waste Tracking System: https://hwts.dtsc.ca.gov/search
**Handler Profile URL:** https://hwts.dtsc.ca.gov/facility/CAD008314643

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 168 | 1 of 2 | ENE | 0.45 / 2,381.40 | 160.38 / 7 | WASTE DISPOSAL, INC.<br>12731 LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670 | LUR |

**Estor/EPA ID:** 19490194
**Site Code:** 300166
**Nat Priority List:** YES
**Acres:** 38 ACRES
**Special Program:** EPA - MULTI-SITE COOPERATIVE AGREEMENT
**Funding:** RESPONSIBLE PARTY
**Assembly District:** 57
**Senate District:** 32
**School District:**
**Permit Renewal Lead:**
**Project Manager:** JESSY FIERRO
**Supervisor:** ALLAN PLAZA
**Public Partici Spclst:**
**Census Tract:** 6037502902
**County:** LOS ANGELES
**Latitude:** 33.9486044906481
**Longitude:** -118.057558526493
**APN:** 8167002043
**Cleanup Status:** CERTIFIED / OPERATION & MAINTENANCE AS OF 9/14/2006
**Cleanup Oversight Agencies:** DTSC - SITE CLEANUP PROGRAM;US EPA - LEAD AGENCY
**Site Type:** STATE RESPONSE OR NPL
**Office:** CLEANUP CHATSWORTH
**Past Use that Caused Contam:** MANUFACTURING - PETROLEUM
**Potential Media Affected:** OTHER GROUNDWATER AFFECTED (USES OTHER THAN DRINKING WATER), SOIL, SOIL VAPOR
**Potential Contamin of Concern:**

ARSENIC
METHANE
PETROLEUM
POLYNUCLEAR AROMATIC HYDROCARBONS (PAHS)
UNCATEGORIZED
VOLATILE ORGANICS (8260B VOCS)

**Site History:**

This Site is a Federal Superfund Site under the U.S. EPA. The Waste Disposal, Inc. (WDI) site operated as a licensed Class III disposal site which received various types of wastes. The waste quantity is estimated at over 270,000 cubic yards. Activities at the site began in the mid-1920s with the construction of an in-ground concrete-lined reservoir with a capacity of 42 million gallons. This reservoir apparently was first used for the storage of crude oil. In the late 1920s, these storage activities were apparently discontinued, and the site, with the reservoir as its centerpiece, was later used for industrial waste disposal and oil drilling waste. It is also believed that waste from oil refining and other industrial operations in the area were disposed of at the site. The reservoir was filled and grading was completed in 1966. The City of Santa Fe Springs conducted site characterization work in 1984. Groundwater monitoring wells were installed as part of this investigation. The site was later placed on the National Priorities List (NPL).

**Status:** CERTIFIED / OPERATION & MAINTENANCE - LAND USE RESTRICTIONS
**Program Type:** FEDERAL SUPERFUND - LISTED
**CalEnviroScreen Score:** 90-95%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19490194

***Land Use Restrictions***

**Site Management Requirements:** NONE SPECIFIED
**Title:** Land Use Restriction - Parcel 21
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/view_document?docurl=/public/deliverable_documents/5560667276/WDI%20ERC%20parcel%2021%2D20061022%2Epdf
**Date Recorded:** 10/22/2006

**Site Management Requirements:**
• ACTIVITIES PROHIBITED WHICH DISTURB THE REMEDY AND MONITORING SYSTEMS WITHOUT APPROVAL
• CHECK FOR CRACKS IN FOUNDATION
• DAY CARE CENTER PROHIBITED
• ELDER CARE CENTER PROHIBITED
• HOSPITAL USE PROHIBITED
• LAND USE COVENANT
• MAINTAIN FENCING TO CONTROL ACCESS
• MAINTAIN MONITORING OF GROUNDWATER
• NO EXCAVATION OF CONTAMINATED SOILS WITHOUT AGENCY REVIEW AND APPROVAL
• NO EXCAVATION OR ACTIVITIES WHICH DISTURB THE SOIL BELOW A SPECIFIED DEPTH (SEE COVENANT FOR DEPTH) WITHOUT AGENCY REVIEW AND APPROVAL OF A SOIL MANAGEMENT PLAN
• NO GROUNDWATER EXTRACTION AT ANY DEPTH WITHOUT APPROVAL
• NOTIFY AFTER CHANGE OF PROPERTY OWNER
• NOTIFY DAMAGES TO REMEDY AND MONITORING SYSTEMS UPON DISCOVERY
• NOTIFY PRIOR TO CHANGE IN LAND USE
• NOTIFY PRIOR TO DEVELOPMENT
• NOTIFY PRIOR TO SUBSURFACE WORK
• PERFORM H&S PLAN PRIOR TO SUBSURFACE WORK
• PUBLIC OR PRIVATE SCHOOL FOR PERSONS UNDER 21 PROHIBITED
• RAISING OF FOOD PROHIBITED
• RESIDENCE USE PROHIBITED

**Title:** LUC - Parcel 37
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/view_document?docurl=/public/deliverable_documents/1796142399/WDI%20ERC%20parcel%2037%2D20050105%2Epdf
**Date Recorded:** 1/5/2005

**Site Management Requirements:** NONE SPECIFIED

**Title:** LUC - Parcel 32
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/view_document?docurl=/public/deliverable_documents/4513120889/WDI%20ERC%20parcel%2032%2D20040406%2Epdf
**Date Recorded:** 4/6/2004

**Site Management Requirements:**
• ACTIVITIES PROHIBITED WHICH DISTURB THE REMEDY AND MONITORING SYSTEMS WITHOUT APPROVAL
• CHECK FOR CRACKS IN FOUNDATION
• DAY CARE CENTER PROHIBITED
• ELDER CARE CENTER PROHIBITED
• HOSPITAL USE PROHIBITED
• LAND USE COVENANT
• MAINTAIN FENCING TO CONTROL ACCESS
• MAINTAIN MONITORING OF GROUNDWATER
• NO EXCAVATION OF CONTAMINATED SOILS WITHOUT AGENCY REVIEW AND APPROVAL
• NO EXCAVATION OR ACTIVITIES WHICH DISTURB THE SOIL BELOW A SPECIFIED DEPTH (SEE COVENANT FOR DEPTH) WITHOUT AGENCY REVIEW AND APPROVAL OF A SOIL MANAGEMENT PLAN
• NO GROUNDWATER EXTRACTION AT ANY DEPTH WITHOUT APPROVAL
• NOTIFY AFTER CHANGE OF PROPERTY OWNER
• NOTIFY DAMAGES TO REMEDY AND MONITORING SYSTEMS UPON DISCOVERY
• NOTIFY PRIOR TO CHANGE IN LAND USE
• NOTIFY PRIOR TO DEVELOPMENT
• NOTIFY PRIOR TO SUBSURFACE WORK
• PERFORM H&S PLAN PRIOR TO SUBSURFACE WORK
• PUBLIC OR PRIVATE SCHOOL FOR PERSONS UNDER 21 PROHIBITED
• RAISING OF FOOD PROHIBITED
• REQUIRES SURFACE COVERS
• RESIDENCE USE PROHIBITED

**Title:** LUC - Parcel 49
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/view_document?docurl=/public/deliverable_documents/8586439371/WDI%20ERC%20parcel%2049%2D20060825%2Epdf
**Date Recorded:** 8/25/2006

**Site Management**
• ACTIVITIES PROHIBITED WHICH DISTURB THE REMEDY AND MONITORING SYSTEMS WITHOUT

***Requirements:*** APPROVAL
• CHECK FOR CRACKS IN FOUNDATION
• DAY CARE CENTER PROHIBITED
• ELDER CARE CENTER PROHIBITED
• HOSPITAL USE PROHIBITED
• LAND USE COVENANT
• MAINTAIN FENCING TO CONTROL ACCESS
• MAINTAIN MONITORING OF GROUNDWATER
• NO EXCAVATION OF CONTAMINATED SOILS WITHOUT AGENCY REVIEW AND APPROVAL
• NO EXCAVATION OR ACTIVITIES WHICH DISTURB THE SOIL BELOW A SPECIFIED DEPTH (SEE COVENANT FOR DEPTH) WITHOUT AGENCY REVIEW AND APPROVAL OF A SOIL MANAGEMENT PLAN
• NO GROUNDWATER EXTRACTION AT ANY DEPTH WITHOUT APPROVAL
• NOTIFY AFTER CHANGE OF PROPERTY OWNER
• NOTIFY DAMAGES TO REMEDY AND MONITORING SYSTEMS UPON DISCOVERY
• NOTIFY PRIOR TO CHANGE IN LAND USE
• NOTIFY PRIOR TO DEVELOPMENT
• NOTIFY PRIOR TO SUBSURFACE WORK
• PERFORM H&S PLAN PRIOR TO SUBSURFACE WORK
• PUBLIC OR PRIVATE SCHOOL FOR PERSONS UNDER 21 PROHIBITED
• RAISING OF FOOD PROHIBITED
• REQUIRES SURFACE COVERS
• RESIDENCE USE PROHIBITED

***Title:*** LUC - Parcel 42
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/view_document?docurl=/public/deliverable_documents/9273359537/WDI%20ERC%20parcel%2042%2D20051214%2Epdf
***Date Recorded:*** 12/14/2005

***Site Management Requirements:*** NONE SPECIFIED

***Title:*** LUC - Parcel 44
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/view_document?docurl=/public/deliverable_documents/9467346012/WDI%20ERC%20parcel%2044%2D20030506%2Epdf
***Date Recorded:*** 5/6/2003

***Site Management Requirements:***
• ACTIVITIES PROHIBITED WHICH DISTURB THE REMEDY AND MONITORING SYSTEMS WITHOUT APPROVAL
• CHECK FOR CRACKS IN FOUNDATION
• DAY CARE CENTER PROHIBITED
• ELDER CARE CENTER PROHIBITED
• HOSPITAL USE PROHIBITED
• LAND USE COVENANT
• MAINTAIN FENCING TO CONTROL ACCESS
• MAINTAIN MONITORING OF GROUNDWATER
• NO EXCAVATION OF CONTAMINATED SOILS WITHOUT AGENCY REVIEW AND APPROVAL
• NO EXCAVATION OR ACTIVITIES WHICH DISTURB THE SOIL BELOW A SPECIFIED DEPTH (SEE COVENANT FOR DEPTH) WITHOUT AGENCY REVIEW AND APPROVAL OF A SOIL MANAGEMENT PLAN
• NO GROUNDWATER EXTRACTION AT ANY DEPTH WITHOUT APPROVAL
• NOTIFY AFTER CHANGE OF PROPERTY OWNER
• NOTIFY DAMAGES TO REMEDY AND MONITORING SYSTEMS UPON DISCOVERY
• NOTIFY PRIOR TO CHANGE IN LAND USE
• NOTIFY PRIOR TO DEVELOPMENT
• NOTIFY PRIOR TO SUBSURFACE WORK
• PERFORM H&S PLAN PRIOR TO SUBSURFACE WORK
• PUBLIC OR PRIVATE SCHOOL FOR PERSONS UNDER 21 PROHIBITED
• RAISING OF FOOD PROHIBITED
• RESIDENCE USE PROHIBITED

***Title:*** LUC - Parcel 22
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/view_document?docurl=/public/deliverable_documents/3208709537/Maple%20%2D%20Parcel%2022%2Epdf
***Date Recorded:*** 2/17/2004

***Site Management Requirements:***
• ACTIVITIES PROHIBITED WHICH DISTURB THE REMEDY AND MONITORING SYSTEMS WITHOUT APPROVAL
• ASPHALT COVER NOT TO BE DISTURBED WITHOUT APPROVAL

• CHECK FOR CRACKS IN FOUNDATION
• DAY CARE CENTER PROHIBITED
• ELDER CARE CENTER PROHIBITED
• HOSPITAL USE PROHIBITED
• LAND USE COVENANT
• MAINTAIN FENCING TO CONTROL ACCESS
• MAINTAIN MONITORING OF GROUNDWATER
• NO EXCAVATION OF CONTAMINATED SOILS WITHOUT AGENCY REVIEW AND APPROVAL
• NO EXCAVATION OR ACTIVITIES WHICH DISTURB THE SOIL BELOW A SPECIFIED DEPTH (SEE COVENANT FOR DEPTH) WITHOUT AGENCY REVIEW AND APPROVAL OF A SOIL MANAGEMENT PLAN
• NO GROUNDWATER EXTRACTION AT ANY DEPTH WITHOUT APPROVAL
• NOTIFY AFTER CHANGE OF PROPERTY OWNER
• NOTIFY DAMAGES TO REMEDY AND MONITORING SYSTEMS UPON DISCOVERY
• NOTIFY PRIOR TO CHANGE IN LAND USE
• NOTIFY PRIOR TO DEVELOPMENT
• NOTIFY PRIOR TO SUBSURFACE WORK
• PERFORM H&S PLAN PRIOR TO SUBSURFACE WORK
• PUBLIC OR PRIVATE SCHOOL FOR PERSONS UNDER 21 PROHIBITED
• RAISING OF FOOD PROHIBITED
• RESIDENCE USE PROHIBITED

***Title:*** LUC - Parcel 4
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/view_document?docurl=/public/deliverable_documents/5850431680/WDI%20ERC%20parcel%204%2D20060517%2Epdf
***Date Recorded:*** 5/17/2006

***Site Management Requirements:*** NONE SPECIFIED
***Title:*** LUC - Parcel 43
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/view_document?docurl=/public/deliverable_documents/4045455753/WDI%20ERC%20parcel%2043%2D20060726%2Epdf
***Date Recorded:*** 7/26/2006

***<u>Completed Activities</u>***

***Title:*** Operation and Maintenance Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 1/28/2022
***Comments:***

***Title:*** R A Completion Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6008852
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Action Completion Report
***Date Completed:*** 9/14/2006
***Comments:*** The Combined reports were approved by EPA after DTSC, EPA, ACE review.

***Title:*** O&M Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6023137
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 5/29/2009
***Comments:***

***Title:*** LUC - Parcel 37
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60382572

***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction
***Date Completed:*** 1/5/2005
***Comments:*** Covenant recorded.

***Title:*** Engineering Evaluation / Cost Analysis
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** * Engineering Evaluation / Cost Analysis
***Date Completed:*** 11/30/1989
***Comments:*** Remedial investigation layout.

***Title:*** Geotechnical Investigation Workplan - Redevelopment
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Workplan
***Date Completed:*** 11/27/2018
***Comments:*** DTSC reviewed workplan and provided comments to US-EPA and other parties.

***Title:*** Engineering Evaluation / Cost Analysis
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** * Engineering Evaluation / Cost Analysis
***Date Completed:*** 5/30/1989
***Comments:*** Groundwater characterization layout & final characterization layout.

***Title:*** Powerine-DTSC Consent Decree
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60292338
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Consent Decree
***Date Completed:*** 2/11/2008
***Comments:*** Consent Decree with Powerine, Cenco, Energy Merchant Corp and EPA, DTSC, DFG, Central Coast WQCB.

***Title:*** O & M Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6029487
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 4/21/2010
***Comments:*** DTSC completed reviewed of monitoring systems.

***Title:*** Operation, Maintenance and Monitoring Plan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6008306
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Plan
***Date Completed:*** 9/21/2006
***Comments:*** OMP includes groundwater and leachate monitoring, monitoring and maintenance of RCRA-equivalent caps, monitoring of Environmental Restrictive Covenants.

**Title:** LUC - Parcel 22
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60382654
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Land Use Restriction
**Date Completed:** 2/17/2004
**Comments:**

**Title:** LUC - Parcel 44
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60382660
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Land Use Restriction
**Date Completed:** 5/6/2003
**Comments:** LUC recorded.

**Title:** LUC - Parcel 49
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60382661
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Land Use Restriction
**Date Completed:** 8/25/2006
**Comments:**

**Title:** DTSC Cost Estimate
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60403057
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Annual Oversight Cost Estimate
**Date Completed:** 11/17/2015
**Comments:**

**Title:** LUC - Parcel 32
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60382655
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Land Use Restriction
**Date Completed:** 4/6/2004
**Comments:** LUC recorded.

**Title:** LUC - Parcel 43
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60382657
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Land Use Restriction
**Date Completed:** 7/26/2006
**Comments:** LUC recorded.

**Title:** Monitoring Report - 1stQ
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Monitoring Report
**Date Completed:** 12/27/2019
**Comments:**

***Title:*** Five Year Review Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6023139
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** 5 Year Review Reports
***Date Completed:*** 12/10/2009
***Comments:***

***Title:*** Five Year Review
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60339255
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** 5 Year Review Reports
***Date Completed:*** 9/9/2014
***Comments:*** DTSC commented on EPA's 5-Year Report.

***Title:*** Leachate Pump Well Installation WP
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Design - Preliminary/Intermediate
***Date Completed:*** 3/13/2007
***Comments:*** DTSC has provided comments to the workplan for Leachate pump installation.

***Title:*** Cover Removal & Replacement Plan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60499051
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Design/Implementation Workplan
***Date Completed:*** 12/17/2021
***Comments:***

***Title:*** Leachate Pump Well Installation
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 12/11/2007
***Comments:***

***Title:*** Liquid Control Management Program
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Workplan
***Date Completed:*** 2/3/2017
***Comments:***

***Title:*** DTSC Annual Oversight Cost Estimate
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60418447
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 10/31/2016

***Comments:*** DTSC cost estimate for oversight of Operation and Maintenance activities.

***Title:*** WDIG-DTSC Consent Decree
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=6011057
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Consent Decree
***Date Completed:*** 4/15/2008
***Comments:*** DTSC and WDI RPs have signed the CD which addresses recovery of past costs and continued oversight of Site activities (O&M) with EPA.

***Title:*** Monitoring Report Second Half 2021
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60517565
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 7/28/2022
***Comments:***

***Title:*** Cover Inspection Report 2019
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60473992
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 5/14/2020
***Comments:***

***Title:*** Geophysical Study Summary
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 7/13/2017
***Comments:*** DTSC reviewed the Geophysical Study findings.

***Title:*** O&M Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60419445
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 10/20/2017
***Comments:*** DTSC reviewed the summary of monitoring data and accepts the findings in the Report.

***Title:*** Compliance Testing Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6013520
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Report
***Date Completed:*** 7/25/2006
***Comments:*** Final CTR reported data, including leachate monitoring data, obtained during the testing period.

***Title:*** Final Construction Site Inspection
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6008304
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***

***Document Type:*** Fieldwork
***Date Completed:*** 11/28/2005
***Comments:*** Construction Inspection was conducted 10/27/05. Agencies were satisfied with their observations.

***Title:*** Preliminary Assessment Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Preliminary Assessment Report
***Date Completed:*** 7/19/1984
***Comments:*** Preliminary Assessment Done (RCRA 3012): The site is divided into 21 parcels. Inactive except for west side. Heavy & light manufacturing zone. Future development plans near the groundwater and school. 08/30/49 Concrete-lined 1K barrel pond, oil sumps, solid waste landfill. Owners of site were fined for several violations of the Health & Safety Code. Many odor citations. Recommend core sampling & well testing. Preliminary Assessment submitted to EPA.

***Title:*** ROD
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6013505
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Record of Decision
***Date Completed:*** 12/27/1993
***Comments:*** EPA, after DTSC concurrence, issued the ROD to document the selected remedy which included installation of RCRA cap on landfill area, extraction of subsurface gases, groundwater monitoring and institutional controls.

***Title:*** Operation & Maintenance Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60441329
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 4/12/2019
***Comments:***

***Title:*** Quarterly Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 4/12/2019
***Comments:***

***Title:*** Construction Completion Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6010715
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedy Constructed: Operating Properly & Successfully
***Date Completed:*** 9/14/2006
***Comments:*** The Combined reports were approved by EPA after DTSC, EPA, ACE review.

***Title:*** Monitoring Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 3/30/2016
***Comments:*** DTSC accepts the findings in the Report.

***Title:*** Operation and Maintenance Report - Annual
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 12/20/2019
***Comments:***

***Title:*** DTSC Cost Estimate for Oversight
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 1/2/2020
***Comments:***

***Title:*** Semiannual Monitoring Report - 2nd Half 2020
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 2/18/2021
***Comments:***

***Title:*** O&M Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 9/30/2015
***Comments:*** Ongoing monitoring.

***Title:*** Annual O&M Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6020398
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 7/31/2008
***Comments:*** DTSC and EPA have accepted report.

***Title:*** Soil Management Plan - Power Pole
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Soils Management Plan
***Date Completed:*** 12/7/2020
***Comments:***

***Title:*** Progress Update Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Report
***Date Completed:*** 4/30/2021
***Comments:***

***Title:*** O&M Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6017246
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 6/16/2008
***Comments:***

***Title:*** Remedial or Removal Design
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Design/Implementation Workplan
***Date Completed:*** 6/17/2003
***Comments:*** The Waste Disposal Inc site operated as a licensed Class III disposal site which received various liquid wastes. Contaminants that have been identified in the soil include PAHs, methane, and heavy metals.

***Title:*** DTSC cost estimate letter
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60384871
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 10/31/2014
***Comments:*** Completed.

***Title:*** Amended ROD
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=5009248
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Record of Decision - Amendment
***Date Completed:*** 6/21/2002
***Comments:*** The amended ROD was issued on 6/21/02 with DTSC's concurrence. Due to new information that became available regarding the extent and volume of waste on the Site, the amended ROD was issued to address the additional liquid and soil gas problems. The revised remedy includes installation of a RCRA-equivalent cap over the reservoir, engineered capping systems outside of the reservoir, and a Gas collection, extraction and treatment system and liquids collection system for the reservoir area.

***Title:*** Evaluation - Leachate Monitoring
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60469642
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 3/18/2020
***Comments:***

***Title:*** LUC - Parcel 4
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60382624
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction
***Date Completed:*** 5/17/2006
***Comments:*** Land Use Restriction recorded.

***Title:*** Building Demolition Workplan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60484247
***Area Name:***

***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Workplan
***Date Completed:*** 12/7/2020
***Comments:***

***Title:*** Progress Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Other Report
***Date Completed:*** 12/12/2019
***Comments:***

***Title:*** O&M Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 8/28/2014
***Comments:*** DTSC completed review.

***Title:*** Unilateral Admin Order
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Unilateral Order (I/SE, RAO, CAO, EPA AO)
***Date Completed:*** 8/18/1994
***Comments:*** An Order was issued to the Responsible Parties by the U.S. EPA to perform a remedial design for the remedy described in the Record of Decision for the Soil and Subsurface Gas Operable Unit for the Waste Disposal, Inc. site.

***Title:*** Land Use Restriction - Parcel 21
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60382626
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction
***Date Completed:*** 10/22/2006
***Comments:*** LUC recorded.

***Title:*** Annual O&M Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60194123
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 12/6/2010
***Comments:*** Comments were provided to WDI Group to be addressed in the next monitoring report.

***Title:*** Remedial Investigation / Feasibility Study
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Investigation / Feasibility Study
***Date Completed:*** 8/30/1993
***Comments:*** EPA provided response to DTSC's comments on the FS for Waste Disposal, Inc. site. Final RI/FS completed in August 1993.

***Title:*** Surcharge Program Plan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60498159
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Design/Implementation Workplan
***Date Completed:*** 12/17/2021
***Comments:***

***Title:*** Remedial Action Plan
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Action Plan
***Date Completed:*** 12/27/1993
***Comments:*** The final ROD for the Waste Disposal, Inc. site was signed December 27, 1993. The selected remedy for the site is two planned operable units.

***Title:*** LUC - Parcel 42
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60382656
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction
***Date Completed:*** 12/14/2005
***Comments:*** LUC recorded.

***Title:*** Compliance Testing Plan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6013519
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Action Implementation Workplan
***Date Completed:*** 11/28/2005
***Comments:***

***Title:*** Geotechnical Design Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60490609
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Report
***Date Completed:*** 12/17/2021
***Comments:***

***Title:*** Operation and Maintenance Report - 3rd & 4th Quarters2019
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60476683
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 4/6/2020
***Comments:***

***Title:*** Discovery
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** * Discovery

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Date Completed:** 10/15/1980
**Comments:** Facility Identified: LACE records - Operated pre-1953. Now an abandoned site. LACE & RWQCB records - accepted acetylene sludge. Records Search: 01/01/49 Pre-1949 operating without permit. 07/15/49 Zoning Administration. Borrow pit, solid fill dumping (violation of special permit #634). 05/10/50 LA County Inspection - Solid fill material and oil well mud being dumped. No in compliance with operations 6am to 6pm. 12/10/50 LA County Field Inspection. 03/09/53 Regional Planning Commission - Conditions of permit being complied with except operation hours. Order to comply with 6am to 6pm operation hours. 12/15/53 County Engr Inspection - No unusual odors. 12/22/53 Regional Planning Commission - Investigation of dump. Complying with conditions of permit. Order to confine materials dumped to rotary drilling mud and solid fill material, and to maintain 24-hour caretaker. 02/13/57 Odor investigations - Management cited in legal complaint. 08/07/58 County Health Inspection - Odors caused by brewery wastes. Recommended not accepting such wastes, control measures, and establish a regular policy.

**Title:** Annual O&M Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6027877
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Operation and Maintenance Report
**Date Completed:** 12/30/2009
**Comments:**

**Title:** Soil Management Plan
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60486126
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Soils Management Plan
**Date Completed:** 9/22/2021
**Comments:**

**Title:** Trench Assessment & Cover Repair Workplan
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60500190
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Technical Workplan
**Date Completed:** 7/9/2021
**Comments:**

**Title:** Consent Order
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Consent Order
**Date Completed:** 3/31/1997
**Comments:** Order for Remedial Design and other response actions was issued on March 31, 1997. The purpose of the Order is to include additional PRPs to the original Order and to fully characterize the areas of contamination outside the reservoir.

**Title:** Engineering Evaluation / Cost Analysis
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** *Engineering Evaluation / Cost Analysis - Non-Time Critical
**Date Completed:** 5/30/1989
**Comments:**

| | | | | | | |
|---|---|---|---|---|---|---|
| 168 | 2 of 2 | ENE | 0.45 / 2,381.40 | 160.38 / 7 | WASTE DISPOSAL, INC.<br>12731 LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |

| | | | |
|---|---|---|---|
| ***Estor/EPA ID:*** | 19490194 | ***Assembly District:*** | 57 |
| ***Site Code:*** | 300166 | ***Senate District:*** | 32 |
| ***Nat Priority List:*** | YES | ***Permit Renewal Lead:*** | |
| ***APN:*** | 8167002043 | ***Public Partici Spclst:*** | |
| ***Census Tract:*** | 6037502902 | ***Project Manager:*** | JESSY FIERRO |
| ***Site Type:*** | STATE RESPONSE OR NPL | ***County:*** | LOS ANGELES |
| ***Address Description:*** | 12731 LOS NIETOS RD | ***Latitude:*** | 33.9486044906481 |
| ***Office:*** | CLEANUP CHATSWORTH | ***Longitude:*** | -118.057558526493 |
| ***Special Program:*** | EPA - MULTI-SITE COOPERATIVE AGREEMENT | ***Acres:*** | 38 ACRES |
| ***Funding:*** | RESPONSIBLE PARTY | ***Supervisor:*** | ALLAN PLAZA |

***Cleanup Status:*** CERTIFIED / OPERATION & MAINTENANCE AS OF 9/14/2006
***Cleanup Oversight Agencies:*** DTSC - SITE CLEANUP PROGRAM;US EPA - LEAD AGENCY
***School District:***
***Past Use that Caused Contam:*** MANUFACTURING - PETROLEUM
***Potential Media Affected:*** OTHER GROUNDWATER AFFECTED (USES OTHER THAN DRINKING WATER), SOIL, SOIL VAPOR
***Potential Contamin of Concern:***

ARSENIC
METHANE
PETROLEUM
POLYNUCLEAR AROMATIC HYDROCARBONS (PAHS)
UNCATEGORIZED
VOLATILE ORGANICS (8260B VOCS)

***Site History:***

This Site is a Federal Superfund Site under the U.S. EPA. The Waste Disposal, Inc. (WDI) site operated as a licensed Class III disposal site which received various types of wastes. The waste quantity is estimated at over 270,000 cubic yards. Activities at the site began in the mid-1920s with the construction of an in-ground concrete-lined reservoir with a capacity of 42 million gallons. This reservoir apparently was first used for the storage of crude oil. In the late 1920s, these storage activities were apparently discontinued, and the site, with the reservoir as its centerpiece, was later used for industrial waste disposal and oil drilling waste. It is also believed that waste from oil refining and other industrial operations in the area were disposed of at the site. The reservoir was filled and grading was completed in 1966. The City of Santa Fe Springs conducted site characterization work in 1984. Groundwater monitoring wells were installed as part of this investigation. The site was later placed on the National Priorities List (NPL).

***Status:*** CERTIFIED / OPERATION & MAINTENANCE - LAND USE RESTRICTIONS
***Program Type:*** FEDERAL SUPERFUND - LISTED
***CalEnviroScreen Score:*** 90-95%
***Summary Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19490194

***Land Use Restrictions***

***Site Management Requirements:***

- ACTIVITIES PROHIBITED WHICH DISTURB THE REMEDY AND MONITORING SYSTEMS WITHOUT APPROVAL
- ASPHALT COVER NOT TO BE DISTURBED WITHOUT APPROVAL
- CHECK FOR CRACKS IN FOUNDATION
- DAY CARE CENTER PROHIBITED
- ELDER CARE CENTER PROHIBITED
- HOSPITAL USE PROHIBITED
- LAND USE COVENANT
- MAINTAIN FENCING TO CONTROL ACCESS
- MAINTAIN MONITORING OF GROUNDWATER
- NO EXCAVATION OF CONTAMINATED SOILS WITHOUT AGENCY REVIEW AND APPROVAL
- NO EXCAVATION OR ACTIVITIES WHICH DISTURB THE SOIL BELOW A SPECIFIED DEPTH (SEE COVENANT FOR DEPTH) WITHOUT AGENCY REVIEW AND APPROVAL OF A SOIL MANAGEMENT PLAN
- NO GROUNDWATER EXTRACTION AT ANY DEPTH WITHOUT APPROVAL
- NOTIFY AFTER CHANGE OF PROPERTY OWNER
- NOTIFY DAMAGES TO REMEDY AND MONITORING SYSTEMS UPON DISCOVERY
- NOTIFY PRIOR TO CHANGE IN LAND USE
- NOTIFY PRIOR TO DEVELOPMENT
- NOTIFY PRIOR TO SUBSURFACE WORK
- PERFORM H&S PLAN PRIOR TO SUBSURFACE WORK
- PUBLIC OR PRIVATE SCHOOL FOR PERSONS UNDER 21 PROHIBITED
- RAISING OF FOOD PROHIBITED
- RESIDENCE USE PROHIBITED

**Title:** LUC - Parcel 4
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/view_document?docurl=/public/deliverable_documents/5850431680/WDI%20ERC%20parcel%204%2D20060517%2Epdf
**Date Recorded:** 5/17/2006

**Site Management Requirements:** NONE SPECIFIED

**Title:** LUC - Parcel 44
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/view_document?docurl=/public/deliverable_documents/9467346012/WDI%20ERC%20parcel%2044%2D20030506%2Epdf
**Date Recorded:** 5/6/2003

**Site Management Requirements:**
• ACTIVITIES PROHIBITED WHICH DISTURB THE REMEDY AND MONITORING SYSTEMS WITHOUT APPROVAL
• CHECK FOR CRACKS IN FOUNDATION
• DAY CARE CENTER PROHIBITED
• ELDER CARE CENTER PROHIBITED
• HOSPITAL USE PROHIBITED
• LAND USE COVENANT
• MAINTAIN FENCING TO CONTROL ACCESS
• MAINTAIN MONITORING OF GROUNDWATER
• NO EXCAVATION OF CONTAMINATED SOILS WITHOUT AGENCY REVIEW AND APPROVAL
• NO EXCAVATION OR ACTIVITIES WHICH DISTURB THE SOIL BELOW A SPECIFIED DEPTH (SEE COVENANT FOR DEPTH) WITHOUT AGENCY REVIEW AND APPROVAL OF A SOIL MANAGEMENT PLAN
• NO GROUNDWATER EXTRACTION AT ANY DEPTH WITHOUT APPROVAL
• NOTIFY AFTER CHANGE OF PROPERTY OWNER
• NOTIFY DAMAGES TO REMEDY AND MONITORING SYSTEMS UPON DISCOVERY
• NOTIFY PRIOR TO CHANGE IN LAND USE
• NOTIFY PRIOR TO DEVELOPMENT
• NOTIFY PRIOR TO SUBSURFACE WORK
• PERFORM H&S PLAN PRIOR TO SUBSURFACE WORK
• PUBLIC OR PRIVATE SCHOOL FOR PERSONS UNDER 21 PROHIBITED
• RAISING OF FOOD PROHIBITED
• REQUIRES SURFACE COVERS
• RESIDENCE USE PROHIBITED

**Title:** LUC - Parcel 42
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/view_document?docurl=/public/deliverable_documents/9273359537/WDI%20ERC%20parcel%2042%2D20051214%2Epdf
**Date Recorded:** 12/14/2005

**Site Management Requirements:** NONE SPECIFIED

**Title:** LUC - Parcel 43
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/view_document?docurl=/public/deliverable_documents/4045455753/WDI%20ERC%20parcel%2043%2D20060726%2Epdf
**Date Recorded:** 7/26/2006

**Site Management Requirements:**
• ACTIVITIES PROHIBITED WHICH DISTURB THE REMEDY AND MONITORING SYSTEMS WITHOUT APPROVAL
• CHECK FOR CRACKS IN FOUNDATION
• DAY CARE CENTER PROHIBITED
• ELDER CARE CENTER PROHIBITED
• HOSPITAL USE PROHIBITED
• LAND USE COVENANT
• MAINTAIN FENCING TO CONTROL ACCESS
• MAINTAIN MONITORING OF GROUNDWATER
• NO EXCAVATION OF CONTAMINATED SOILS WITHOUT AGENCY REVIEW AND APPROVAL
• NO EXCAVATION OR ACTIVITIES WHICH DISTURB THE SOIL BELOW A SPECIFIED DEPTH (SEE COVENANT FOR DEPTH) WITHOUT AGENCY REVIEW AND APPROVAL OF A SOIL MANAGEMENT PLAN
• NO GROUNDWATER EXTRACTION AT ANY DEPTH WITHOUT APPROVAL
• NOTIFY AFTER CHANGE OF PROPERTY OWNER
• NOTIFY DAMAGES TO REMEDY AND MONITORING SYSTEMS UPON DISCOVERY
• NOTIFY PRIOR TO CHANGE IN LAND USE
• NOTIFY PRIOR TO DEVELOPMENT
• NOTIFY PRIOR TO SUBSURFACE WORK

• PERFORM H&S PLAN PRIOR TO SUBSURFACE WORK
• PUBLIC OR PRIVATE SCHOOL FOR PERSONS UNDER 21 PROHIBITED
• RAISING OF FOOD PROHIBITED
• REQUIRES SURFACE COVERS
• RESIDENCE USE PROHIBITED

***Title:*** LUC - Parcel 49
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/view_document?docurl=/public/deliverable_documents/8586439371/WDI%20ERC%20parcel%2049%2D20060825%2Epdf
***Date Recorded:*** 8/25/2006

***Site Management Requirements:***
• ACTIVITIES PROHIBITED WHICH DISTURB THE REMEDY AND MONITORING SYSTEMS WITHOUT APPROVAL
• CHECK FOR CRACKS IN FOUNDATION
• DAY CARE CENTER PROHIBITED
• ELDER CARE CENTER PROHIBITED
• HOSPITAL USE PROHIBITED
• LAND USE COVENANT
• MAINTAIN FENCING TO CONTROL ACCESS
• MAINTAIN MONITORING OF GROUNDWATER
• NO EXCAVATION OF CONTAMINATED SOILS WITHOUT AGENCY REVIEW AND APPROVAL
• NO EXCAVATION OR ACTIVITIES WHICH DISTURB THE SOIL BELOW A SPECIFIED DEPTH (SEE COVENANT FOR DEPTH) WITHOUT AGENCY REVIEW AND APPROVAL OF A SOIL MANAGEMENT PLAN
• NO GROUNDWATER EXTRACTION AT ANY DEPTH WITHOUT APPROVAL
• NOTIFY AFTER CHANGE OF PROPERTY OWNER
• NOTIFY DAMAGES TO REMEDY AND MONITORING SYSTEMS UPON DISCOVERY
• NOTIFY PRIOR TO CHANGE IN LAND USE
• NOTIFY PRIOR TO DEVELOPMENT
• NOTIFY PRIOR TO SUBSURFACE WORK
• PERFORM H&S PLAN PRIOR TO SUBSURFACE WORK
• PUBLIC OR PRIVATE SCHOOL FOR PERSONS UNDER 21 PROHIBITED
• RAISING OF FOOD PROHIBITED
• RESIDENCE USE PROHIBITED

***Title:*** LUC - Parcel 37
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/view_document?docurl=/public/deliverable_documents/1796142399/WDI%20ERC%20parcel%2037%2D20050105%2Epdf
***Date Recorded:*** 1/5/2005

***Site Management Requirements:***
• ACTIVITIES PROHIBITED WHICH DISTURB THE REMEDY AND MONITORING SYSTEMS WITHOUT APPROVAL
• CHECK FOR CRACKS IN FOUNDATION
• DAY CARE CENTER PROHIBITED
• ELDER CARE CENTER PROHIBITED
• HOSPITAL USE PROHIBITED
• LAND USE COVENANT
• MAINTAIN FENCING TO CONTROL ACCESS
• MAINTAIN MONITORING OF GROUNDWATER
• NO EXCAVATION OF CONTAMINATED SOILS WITHOUT AGENCY REVIEW AND APPROVAL
• NO EXCAVATION OR ACTIVITIES WHICH DISTURB THE SOIL BELOW A SPECIFIED DEPTH (SEE COVENANT FOR DEPTH) WITHOUT AGENCY REVIEW AND APPROVAL OF A SOIL MANAGEMENT PLAN
• NO GROUNDWATER EXTRACTION AT ANY DEPTH WITHOUT APPROVAL
• NOTIFY AFTER CHANGE OF PROPERTY OWNER
• NOTIFY DAMAGES TO REMEDY AND MONITORING SYSTEMS UPON DISCOVERY
• NOTIFY PRIOR TO CHANGE IN LAND USE
• NOTIFY PRIOR TO DEVELOPMENT
• NOTIFY PRIOR TO SUBSURFACE WORK
• PERFORM H&S PLAN PRIOR TO SUBSURFACE WORK
• PUBLIC OR PRIVATE SCHOOL FOR PERSONS UNDER 21 PROHIBITED
• RAISING OF FOOD PROHIBITED
• RESIDENCE USE PROHIBITED

***Title:*** LUC - Parcel 22
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/view_document?docurl=/public/deliverable_documents/3208709537/Maple%20%2D%20Parcel%2022%2Epdf
***Date Recorded:*** 2/17/2004

***Site Management Requirements:*** NONE SPECIFIED
***Title:*** LUC - Parcel 32
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/view_document?docurl=/public/deliverable_documents/4513120889/WDI%20ERC%20parcel%2032%2D20040406%2Epdf
***Date Recorded:*** 4/6/2004

***Site Management Requirements:*** NONE SPECIFIED
***Title:*** Land Use Restriction - Parcel 21
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/view_document?docurl=/public/deliverable_documents/5560667276/WDI%20ERC%20parcel%2021%2D20061022%2Epdf
***Date Recorded:*** 10/22/2006

***Completed Activities***

***Title:*** Progress Update Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Report
***Date Completed:*** 4/30/2021
***Comments:***

***Title:*** Geophysical Study Summary
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 7/13/2017
***Comments:*** DTSC reviewed the Geophysical Study findings.

***Title:*** O&M Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6023137
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 5/29/2009
***Comments:***

***Title:*** ROD
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6013505
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Record of Decision
***Date Completed:*** 12/27/1993
***Comments:*** EPA, after DTSC concurrence, issued the ROD to document the selected remedy which included installation of RCRA cap on landfill area, extraction of subsurface gases, groundwater monitoring and institutional controls.

***Title:*** Remedial Action Plan
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Action Plan
***Date Completed:*** 12/27/1993
***Comments:*** The final ROD for the Waste Disposal, Inc. site was signed December 27, 1993. The selected remedy for the site is two planned operable units.

***Title:*** Operation and Maintenance Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 1/28/2022
***Comments:***

***Title:*** Cover Inspection Report 2019
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60473992
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 5/14/2020
***Comments:***

***Title:*** O&M Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60419445
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 10/20/2017
***Comments:*** DTSC reviewed the summary of monitoring data and accepts the findings in the Report.

***Title:*** DTSC Cost Estimate
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60403057
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 11/17/2015
***Comments:***

***Title:*** Annual O&M Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60194123
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 12/6/2010
***Comments:*** Comments were provided to WDI Group to be addressed in the next monitoring report.

***Title:*** O & M Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6029487
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 4/21/2010
***Comments:*** DTSC completed reviewed of monitoring systems.

***Title:*** Annual O&M Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6027877
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 12/30/2009
***Comments:***

***Title:*** LUC - Parcel 42
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60382656
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction
***Date Completed:*** 12/14/2005
***Comments:*** LUC recorded.

***Title:*** LUC - Parcel 32
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60382655
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction
***Date Completed:*** 4/6/2004
***Comments:*** LUC recorded.

***Title:*** Remedial or Removal Design
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Design/Implementation Workplan
***Date Completed:*** 6/17/2003
***Comments:*** The Waste Disposal Inc site operated as a licensed Class III disposal site which received various liquid wastes. Contaminants that have been identified in the soil include PAHs, methane, and heavy metals.

***Title:*** Soil Management Plan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60486126
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Soils Management Plan
***Date Completed:*** 9/22/2021
***Comments:***

***Title:*** Trench Assessment & Cover Repair Workplan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60500190
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Workplan
***Date Completed:*** 7/9/2021
***Comments:***

***Title:*** Operation and Maintenance Report - Annual
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 12/20/2019
***Comments:***

***Title:*** DTSC cost estimate letter
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60384871
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate

**Date Completed:** 10/31/2014
**Comments:** Completed.

**Title:** O&M Report
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Operation and Maintenance Report
**Date Completed:** 8/28/2014
**Comments:** DTSC completed review.

**Title:** Operation, Maintenance and Monitoring Plan
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6008306
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Operation and Maintenance Plan
**Date Completed:** 9/21/2006
**Comments:** OMP includes groundwater and leachate monitoring, monitoring and maintenance of RCRA-equivalent caps, monitoring of Environmental Restrictive Covenants.

**Title:** Compliance Testing Plan
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6013519
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Remedial Action Implementation Workplan
**Date Completed:** 11/28/2005
**Comments:**

**Title:** LUC - Parcel 37
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60382572
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Land Use Restriction
**Date Completed:** 1/5/2005
**Comments:** Covenant recorded.

**Title:** Amended ROD
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=5009248
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Record of Decision - Amendment
**Date Completed:** 6/21/2002
**Comments:** The amended ROD was issued on 6/21/02 with DTSC's concurrence. Due to new information that became available regarding the extent and volume of waste on the Site, the amended ROD was issued to address the additional liquid and soil gas problems. The revised remedy includes installation of a RCRA-equivalent cap over the reservoir, engineered capping systems outside of the reservoir, and a Gas collection, extraction and treatment system and liquids collection system for the reservoir area.

**Title:** Unilateral Admin Order
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Unilateral Order (I/SE, RAO, CAO, EPA AO)
**Date Completed:** 8/18/1994
**Comments:** An Order was issued to the Responsible Parties by the U.S. EPA to perform a remedial design for the remedy described in the Record of Decision for the Soil and Subsurface Gas Operable Unit for the Waste Disposal, Inc. site.

***Title:*** Remedial Investigation / Feasibility Study
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Investigation / Feasibility Study
***Date Completed:*** 8/30/1993
***Comments:*** EPA provided response to DTSC's comments on the FS for Waste Disposal, Inc. site. Final RI/FS completed in August 1993.

***Title:*** Engineering Evaluation / Cost Analysis
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** * Engineering Evaluation / Cost Analysis
***Date Completed:*** 11/30/1989
***Comments:*** Remedial investigation layout.

***Title:*** Engineering Evaluation / Cost Analysis
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** * Engineering Evaluation / Cost Analysis
***Date Completed:*** 5/30/1989
***Comments:*** Groundwater characterization layout & final characterization layout.

***Title:*** Geotechnical Design Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60490609
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Report
***Date Completed:*** 12/17/2021
***Comments:***

***Title:*** Monitoring Report - 1stQ
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 12/27/2019
***Comments:***

***Title:*** Powerine-DTSC Consent Decree
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60292338
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Consent Decree
***Date Completed:*** 2/11/2008
***Comments:*** Consent Decree with Powerine, Cenco, Energy Merchant Corp and EPA, DTSC, DFG, Central Coast WQCB.

***Title:*** Leachate Pump Well Installation WP
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Design - Preliminary/Intermediate

***Date Completed:*** 3/13/2007
***Comments:*** DTSC has provided comments to the workplan for Leachate pump installation.

***Title:*** Construction Completion Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6010715
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedy Constructed: Operating Properly & Successfully
***Date Completed:*** 9/14/2006
***Comments:*** The Combined reports were approved by EPA after DTSC, EPA, ACE review.

***Title:*** LUC - Parcel 4
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60382624
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction
***Date Completed:*** 5/17/2006
***Comments:*** Land Use Restriction recorded.

***Title:*** Cover Removal & Replacement Plan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60499051
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Design/Implementation Workplan
***Date Completed:*** 12/17/2021
***Comments:***

***Title:*** DTSC Cost Estimate for Oversight
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 1/2/2020
***Comments:***

***Title:*** Operation & Maintenance Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60441329
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 4/12/2019
***Comments:***

***Title:*** Geotechnical Investigation Workplan - Redevelopment
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Workplan
***Date Completed:*** 11/27/2018
***Comments:*** DTSC reviewed workplan and provided comments to US-EPA and other parties.

***Title:*** Leachate Pump Well Installation
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***

***Document Type:*** Fieldwork
***Date Completed:*** 12/11/2007
***Comments:***

***Title:*** Compliance Testing Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6013520
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Report
***Date Completed:*** 7/25/2006
***Comments:*** Final CTR reported data, including leachate monitoring data, obtained during the testing period.

***Title:*** LUC - Parcel 22
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60382654
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction
***Date Completed:*** 2/17/2004
***Comments:***

***Title:*** Consent Order
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Consent Order
***Date Completed:*** 3/31/1997
***Comments:*** Order for Remedial Design and other response actions was issued on March 31, 1997. The purpose of the Order is to include additional PRPs to the original Order and to fully characterize the areas of contamination outside the reservoir.

***Title:*** Preliminary Assessment Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Preliminary Assessment Report
***Date Completed:*** 7/19/1984
***Comments:*** Preliminary Assessment Done (RCRA 3012): The site is divided into 21 parcels. Inactive except for west side. Heavy & light manufacturing zone. Future development plans near the groundwater and school. 08/30/49 Concrete-lined 1K barrel pond, oil sumps, solid waste landfill. Owners of site were fined for several violations of the Health & Safety Code. Many odor citations. Recommend core sampling & well testing. Preliminary Assessment submitted to EPA.

***Title:*** Surcharge Program Plan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60498159
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Design/Implementation Workplan
***Date Completed:*** 12/17/2021
***Comments:***

***Title:*** Semiannual Monitoring Report - 2nd Half 2020
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 2/18/2021
***Comments:***

***Title:*** Building Demolition Workplan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60484247
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Workplan
***Date Completed:*** 12/7/2020
***Comments:***

***Title:*** Liquid Control Management Program
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Workplan
***Date Completed:*** 2/3/2017
***Comments:***

***Title:*** DTSC Annual Oversight Cost Estimate
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60418447
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 10/31/2016
***Comments:*** DTSC cost estimate for oversight of Operation and Maintenance activities.

***Title:*** O&M Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 9/30/2015
***Comments:*** Ongoing monitoring.

***Title:*** WDIG-DTSC Consent Decree
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=6011057
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Consent Decree
***Date Completed:*** 4/15/2008
***Comments:*** DTSC and WDI RPs have signed the CD which addresses recovery of past costs and continued oversight of Site activities (O&M) with EPA.

***Title:*** R A Completion Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6008852
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Action Completion Report
***Date Completed:*** 9/14/2006
***Comments:*** The Combined reports were approved by EPA after DTSC, EPA, ACE review.

***Title:*** Operation and Maintenance Report - 3rd & 4th Quarters2019
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60476683
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report

***Date Completed:*** 4/6/2020
***Comments:***

***Title:*** Evaluation - Leachate Monitoring
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60469642
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 3/18/2020
***Comments:***

***Title:*** Progress Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Other Report
***Date Completed:*** 12/12/2019
***Comments:***

***Title:*** Quarterly Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 4/12/2019
***Comments:***

***Title:*** Monitoring Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 3/30/2016
***Comments:*** DTSC accepts the findings in the Report.

***Title:*** Five Year Review Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6023139
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** 5 Year Review Reports
***Date Completed:*** 12/10/2009
***Comments:***

***Title:*** Annual O&M Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6020398
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 7/31/2008
***Comments:*** DTSC and EPA have accepted report.

***Title:*** O&M Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6017246
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***

***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 6/16/2008
***Comments:***

***Title:*** Land Use Restriction - Parcel 21
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60382626
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction
***Date Completed:*** 10/22/2006
***Comments:*** LUC recorded.

***Title:*** LUC - Parcel 44
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60382660
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction
***Date Completed:*** 5/6/2003
***Comments:*** LUC recorded.

***Title:*** Monitoring Report Second Half 2021
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60517565
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 7/28/2022
***Comments:***

***Title:*** Soil Management Plan - Power Pole
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Soils Management Plan
***Date Completed:*** 12/7/2020
***Comments:***

***Title:*** Five Year Review
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=60339255
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** 5 Year Review Reports
***Date Completed:*** 9/9/2014
***Comments:*** DTSC commented on EPA's 5-Year Report.

***Title:*** LUC - Parcel 49
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60382661
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction
***Date Completed:*** 8/25/2006
***Comments:***

***Title:*** LUC - Parcel 43
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&enforcement_id=60382657
***Area Name:***
***Area Link:***
***Sub Area:***

**Sub Area Link:**
**Document Type:** Land Use Restriction
**Date Completed:** 7/26/2006
**Comments:** LUC recorded.

**Title:** Final Construction Site Inspection
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19490194&doc_id=6008304
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Fieldwork
**Date Completed:** 11/28/2005
**Comments:** Construction Inspection was conducted 10/27/05. Agencies were satisfied with their observations.

**Title:** Engineering Evaluation / Cost Analysis
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** *Engineering Evaluation / Cost Analysis - Non-Time Critical
**Date Completed:** 5/30/1989
**Comments:**

**Title:** Discovery
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** * Discovery
**Date Completed:** 10/15/1980
**Comments:** Facility Identified: LACE records - Operated pre-1953. Now an abandoned site. LACE & RWQCB records - accepted acetylene sludge. Records Search: 01/01/49 Pre-1949 operating without permit. 07/15/49 Zoning Administration. Borrow pit, solid fill dumping (violation of special permit #634). 05/10/50 LA County Inspection - Solid fill material and oil well mud being dumped. No in compliance with operations 6am to 6pm. 12/10/50 LA County Field Inspection. 03/09/53 Regional Planning Commission - Conditions of permit being complied with except operation hours. Order to comply with 6am to 6pm operation hours. 12/15/53 County Engr Inspection - No unusual odors. 12/22/53 Regional Planning Commission - Investigation of dump. Complying with conditions of permit. Order to confine materials dumped to rotary drilling mud and solid fill material, and to maintain 24-hour caretaker. 02/13/57 Odor investigations - Management cited in legal complaint. 08/07/58 County Health Inspection - Odors caused by brewery wastes. Recommended not accepting such wastes, control measures, and establish a regular policy.

| 169 | 1 of 1 | ENE | 0.45 / 2,398.18 | 160.46 / 7 | DESOLATE MOTORSPORTS INC<br>12741 LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670 | RCRA TSD |
|---|---|---|---|---|---|---|

**EPA Handler ID:** CAL000444839
**Gen Status Universe:** No Report
**Contact Name:** GREG GILBERT
**Contact Address:** 12741 LOS NIETOS RD , , SANTA FE SPRINGS , CA, 90670 ,
**Contact Phone No and Ext:** 562-698-1460
**Contact Email:**
**Contact Country:**
**Land Type:**
**County Name:** LOS ANGELES
**EPA Region:** 09
**Receive Date:** 20190326
**Location Latitude:** 33.947962
**Location Longitude:** -118.05757

***Violation/Evaluation Summary***

**Note:** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

| | |
|---|---|
| ***Importer Activity:*** | No |
| ***Mixed Waste Generator:*** | No |
| ***Transporter Activity:*** | No |
| ***Transfer Facility:*** | No |
| ***Onsite Burner Exemption:*** | No |
| ***Smelting, Melting and Refining:*** | No |
| ***Underground Injection Control:*** | No |
| ***Commercial TSD:*** | No |
| ***Used Oil Transporter:*** | No |
| ***Used Oil Transfer Facility:*** | No |
| ***Used Oil Processor:*** | No |
| ***Used Oil Refiner:*** | No |
| ***Used Oil Burner:*** | No |
| ***Used Oil Market Burner:*** | No |
| ***Used Oil Spec Marketer:*** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| ***Sequence No:*** | 1 |
| ***Receive Date:*** | 20190326 |
| ***Handler Name:*** | DESOLATE MOTORSPORTS INC |
| ***Federal Waste Generator Code:*** | N |
| ***Generator Code Description:*** | Not a Generator, Verified |
| ***Source Type:*** | Implementer |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | |
| ***Type:*** | Other | ***Street 1:*** | 12741 LOS NIETOS RD |
| ***Name:*** | DESOLATE MOTORSPORTS INC | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | SANTA FE SPRINGS |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 562-698-1460 | ***Country:*** | |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 90670 |

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | |
| ***Type:*** | Other | ***Street 1:*** | 12741 LOS NIETOS RD |
| ***Name:*** | GREG GILBERT | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | SANTA FE SPRINGS |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 562-698-1460 | ***Country:*** | |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 90670 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 170 | *1 of 6* | *ENE* | *0.46 / 2,428.09* | *160.39 / 7* | ***WASTE DISPOSAL, INC.***<br>***12731 E LOS NIETOS RD***<br>***SANTA FE SPRINGS CA 90670*** | ***CERCLIS*** |

| | | | |
|---|---|---|---|
| ***Site ID:*** | 0902140 | ***RNPL Status Code:*** | F |
| ***Site EPA ID:*** | CAD980884357 | ***NPL Status:*** | Currently on the Final NPL |
| ***Site Street Address 2:*** | | ***RFED Facility Code:*** | N |
| ***Site County Name:*** | LOS ANGELES | ***RFED Facility Desc:*** | Not a Federal Facility |
| ***Site FIPS Code:*** | 06037 | ***USGS Hydro Unit No.:*** | 18070106 |
| ***Region Code:*** | 09 | ***Site Cong. Dist. Code:*** | 38 |
| ***Site SMSA No.:*** | 4480 | ***ROT Desc:*** | Private |
| ***Site Prim. Latitude:*** | +33.950000 | ***FR NPL Update No.:*** | 7 |
| ***Site Prim. Longitude:*** | -118.055000 | ***RFRA Code:*** | F |
| ***Lat Long Source:*** | EPA HQ | | |
| ***RNON NPL Status Desc:*** | | | |

***CERCLIS Site Contact Name(s)***

**Person ID:** 9270421.00
**First Name:** Russell
**Last Name:** Mechem
**Phone No.:** 4159723192
**Email:**

***CERCLIS Site Contact Name(s)***

**Person ID:** 13003858.00
**First Name:** Sharon
**Last Name:** Murray
**Phone No.:** 4159724250
**Email:**

***CERCLIS Site Contact Name(s)***

**Person ID:** 13003854.00
**First Name:** Leslie
**Last Name:** Ramirez
**Phone No.:** 4159723978
**Email:**

***CERCLIS Site Contact Name(s)***

**Person ID:** 13004003.00
**First Name:** Carl
**Last Name:** Brickner
**Phone No.:**
**Email:**

***CERCLIS Assess History***

**OU ID:** 00
**Act Code ID:** 001
**RAT Code:** DS
**RAT Short Name:** DISCVRY
**RAT Name:** DISCOVERY
**RAT Hist. Only Flag:**
**RAT NSI Indicator:** B
**RAT Level:** 1
**RAT DEF OU:** 00
**RFBS Code:**
**SPA Code:** 13
**RAT Def:** The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.
**Site Desc:**
**Site Alias:**

**RALT Short Name:** EPA Fund
**Act Start Date:**
**Act Complete Date:** 1/1/1985 00:00:00
**AGT Order No.:** 10
**SH OU:**
**SH Code:**
**SH Seq:**
**SH Start Date:**
**SH Complete Date:**
**SH Lead:**

***CERCLIS Assess History***

**OU ID:** 00
**Act Code ID:** 001
**RAT Code:** RS
**RAT Short Name:** RV ASSESS
**RAT Name:** REMOVAL ASSESSMENT
**RAT Hist. Only Flag:**
**RAT NSI Indicator:** B
**RAT Level:** 1
**RAT DEF OU:** 00
**RFBS Code:** V
**SPA Code:** 08
**RAT Def:** Collecting site characteristics to determine whether or not a removal must be performed.

**RALT Short Name:** EPA Fund
**Act Start Date:** 7/2/1990 00:00:00
**Act Complete Date:** 7/2/1990 00:00:00
**AGT Order No.:** 30
**SH OU:**
**SH Code:**
**SH Seq:**
**SH Start Date:**
**SH Complete Date:**
**SH Lead:**

**Site Desc:**
**Site Alias:**

**CERCLIS Assess History**

| | | | |
|---|---|---|---|
| **OU ID:** | 00 | **RALT Short Name:** | State (Fund) |
| **Act Code ID:** | 001 | **Act Start Date:** | 1/1/1985 00:00:00 |
| **RAT Code:** | PA | **Act Complete Date:** | 2/1/1985 00:00:00 |
| **RAT Short Name:** | PA | **AGT Order No.:** | 130 |
| **RAT Name:** | PRELIMINARY ASSESSMENT | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | B | **SH Seq:** | |
| **RAT Level:** | 1 | **SH Start Date:** | |
| **RAT DEF OU:** | 00 | **SH Complete Date:** | |
| **RFBS Code:** | P | **SH Lead:** | |
| **SPA Code:** | 13 | | |

**RAT Def:** Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.

**Site Desc:**
**Site Alias:**

**CERCLIS Assess History**

| | | | |
|---|---|---|---|
| **OU ID:** | 00 | **RALT Short Name:** | EPA Fund |
| **Act Code ID:** | 001 | **Act Start Date:** | |
| **RAT Code:** | NP | **Act Complete Date:** | 6/10/1986 00:00:00 |
| **RAT Short Name:** | PROPOSED | **AGT Order No.:** | 200 |
| **RAT Name:** | PROPOSAL TO NATIONAL PRIORITIES LIST | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | B | **SH Seq:** | |
| **RAT Level:** | 1 | **SH Start Date:** | |
| **RAT DEF OU:** | 00 | **SH Complete Date:** | |
| **RFBS Code:** | P | **SH Lead:** | |
| **SPA Code:** | 13 | | |

**RAT Def:** Site proposed for inclusion on the National Priority List based on the Hazard Ranking System (HRS) score for the site.

**Site Desc:**
**Site Alias:**

**CERCLIS Assess History**

| | | | |
|---|---|---|---|
| **OU ID:** | 01 | **RALT Short Name:** | EPA Fund |
| **Act Code ID:** | 001 | **Act Start Date:** | |
| **RAT Code:** | CM | **Act Complete Date:** | 8/12/2005 00:00:00 |
| **RAT Short Name:** | PCOR | **AGT Order No.:** | 895 |
| **RAT Name:** | PRELIMINARY CLOSE-OUT REPORT PREPARED | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | O | **SH Seq:** | |
| **RAT Level:** | 1 | **SH Start Date:** | |
| **RAT DEF OU:** | | **SH Complete Date:** | |
| **RFBS Code:** | | **SH Lead:** | |
| **SPA Code:** | 09 | | |

**RAT Def:** A report prepared by the Remedial Program Manager (RPM) verifying that physical construction of the remedy is complete, indicating minor punch list items that remain and outlining a schedule of the outstanding activities.

**Site Desc:**
**Site Alias:**

**CERCLIS Assess History**

| | | | |
|---|---|---|---|
| **OU ID:** | 00 | **RALT Short Name:** | EPA Fund |
| **Act Code ID:** | 001 | **Act Start Date:** | 3/28/1988 00:00:00 |
| **RAT Code:** | RV | **Act Complete Date:** | 4/27/1988 00:00:00 |
| **RAT Short Name:** | RMVL | **AGT Order No.:** | 70 |

| | | | |
|---|---|---|---|
| **RAT Name:** | REMOVAL | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | B | **SH Seq:** | |
| **RAT Level:** | 1 | **SH Start Date:** | |
| **RAT DEF OU:** | 00 | **SH Complete Date:** | |
| **RFBS Code:** | V | **SH Lead:** | |
| **SPA Code:** | 08 | | |

**RAT Def:** Response action that requires expeditious attention to reduce imminent and substantial dangers to human health, welfare, or the environment or an emergency response required within hours or days to address acute situations involving actual or potential threat to human health, the environment, or real or personal property due to the release of a hazardous substance. Characterization of a removal action as removal, not immediate removal or planned removal, started at the beginning of FY 1987. This code now takes the place of immediate removal (IR) and planned removal (PR).

**Site Desc:**
**Site Alias:**

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 00 | **RALT Short Name:** | EPA Fund |
| **Act Code ID:** | 001 | **Act Start Date:** | 9/27/1996 00:00:00 |
| **RAT Code:** | TG | **Act Complete Date:** | 3/31/1998 00:00:00 |
| **RAT Short Name:** | TA GRANT | **AGT Order No.:** | 600 |
| **RAT Name:** | TECHNICAL ASSISTANCE GRANT | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | B | **SH Seq:** | |
| **RAT Level:** | 1 | **SH Start Date:** | |
| **RAT DEF OU:** | 00 | **SH Complete Date:** | |
| **RFBS Code:** | P | **SH Lead:** | |
| **SPA Code:** | 13 | | |

**RAT Def:** A grant of up to $50,000 provided under SARA to a community for technical assistance in dealing with Superfund issues at a National Priority List (NPL) site.

**Site Desc:**
**Site Alias:**

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 01 | **RALT Short Name:** | EPA Fund |
| **Act Code ID:** | 001 | **Act Start Date:** | 9/27/1994 00:00:00 |
| **RAT Code:** | RD | **Act Complete Date:** | 9/26/1997 00:00:00 |
| **RAT Short Name:** | RD | **AGT Order No.:** | 790 |
| **RAT Name:** | REMEDIAL DESIGN | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | B | **SH Seq:** | |
| **RAT Level:** | 1 | **SH Start Date:** | |
| **RAT DEF OU:** | | **SH Complete Date:** | |
| **RFBS Code:** | P | **SH Lead:** | |
| **SPA Code:** | 13 | | |

**RAT Def:** The process of fully detailing and specifying the selected remedy identified in the ROD or EDD.

**Site Desc:**
**Site Alias:**

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 00 | **RALT Short Name:** | |
| **Act Code ID:** | | **Act Start Date:** | |
| **RAT Code:** | | **Act Complete Date:** | |
| **RAT Short Name:** | | **AGT Order No.:** | 0 |
| **RAT Name:** | | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | | **SH Seq:** | |
| **RAT Level:** | | **SH Start Date:** | |
| **RAT DEF OU:** | | **SH Complete Date:** | |
| **RFBS Code:** | | **SH Lead:** | |
| **SPA Code:** | | | |

**RAT Def:**

**Site Desc:** The Waste Disposal, Incorporated (WDI) site consists of approximately 43 acres located in an industrial area on

the east side of Santa Fe Springs in Los Angeles County, California. The site boundaries include Santa Fe Springs Road on the northwest, a ware **NOTE: Data in [Site Desc] field for some recods is truncated from the source.

***Site Alias:*** WASTE DISPOSAL, INC,,,,;WASTE DISPOSAL, INC.,12731 E LOS NIETOS RD,SANTA FE SPRINGS,CA,90670;

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| ***OU ID:*** | 00 | ***RALT Short Name:*** | EPA Fund |
| ***Act Code ID:*** | 002 | ***Act Start Date:*** | 8/13/1991 00:00:00 |
| ***RAT Code:*** | RS | ***Act Complete Date:*** | 8/13/1991 00:00:00 |
| ***RAT Short Name:*** | RV ASSESS | ***AGT Order No.:*** | 30 |
| ***RAT Name:*** | REMOVAL ASSESSMENT | ***SH OU:*** | |
| ***RAT Hist. Only Flag:*** | | ***SH Code:*** | |
| ***RAT NSI Indicator:*** | B | ***SH Seq:*** | |
| ***RAT Level:*** | 1 | ***SH Start Date:*** | |
| ***RAT DEF OU:*** | 00 | ***SH Complete Date:*** | |
| ***RFBS Code:*** | V | ***SH Lead:*** | |
| ***SPA Code:*** | 08 | | |

***RAT Def:*** Collecting site characteristics to determine whether or not a removal must be performed.

***Site Desc:***

***Site Alias:***

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| ***OU ID:*** | 01 | ***RALT Short Name:*** | EPA Fund |
| ***Act Code ID:*** | 001 | ***Act Start Date:*** | 5/12/1998 00:00:00 |
| ***RAT Code:*** | TA | ***Act Complete Date:*** | 5/4/2001 00:00:00 |
| ***RAT Short Name:*** | TECH A | ***AGT Order No.:*** | 500 |
| ***RAT Name:*** | TECHNICAL ASSISTANCE | ***SH OU:*** | |
| ***RAT Hist. Only Flag:*** | | ***SH Code:*** | |
| ***RAT NSI Indicator:*** | B | ***SH Seq:*** | |
| ***RAT Level:*** | 1 | ***SH Start Date:*** | |
| ***RAT DEF OU:*** | 00 | ***SH Complete Date:*** | |
| ***RFBS Code:*** | P | ***SH Lead:*** | |
| ***SPA Code:*** | 09 | | |

***RAT Def:*** Participation in the conduct of fund-financed Remedial Investigation/Feasibility Study (RI/FS).

***Site Desc:***

***Site Alias:***

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| ***OU ID:*** | 01 | ***RALT Short Name:*** | PRP Rsp Fed |
| ***Act Code ID:*** | 001 | ***Act Start Date:*** | 9/26/1997 00:00:00 |
| ***RAT Code:*** | BE | ***Act Complete Date:*** | 6/17/2003 00:00:00 |
| ***RAT Short Name:*** | PRP RD | ***AGT Order No.:*** | 800 |
| ***RAT Name:*** | POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN | ***SH OU:*** | |
| ***RAT Hist. Only Flag:*** | | ***SH Code:*** | |
| ***RAT NSI Indicator:*** | B | ***SH Seq:*** | |
| ***RAT Level:*** | 1 | ***SH Start Date:*** | |
| ***RAT DEF OU:*** | | ***SH Complete Date:*** | |
| ***RFBS Code:*** | P | ***SH Lead:*** | |
| ***SPA Code:*** | 13 | | |

***RAT Def:*** Provides for oversight of Potentially Responsible Party (PRP) response action for Remedial Design (RD), including all activities for monitoring and supervising the performance of the responsible parties to determine whether such performance is consistent with the requirements of the administrative orders on consent, unilateral administrative orders, consent decrees, judicial decrees, information agreements, and compliance schedules.

***Site Desc:***

***Site Alias:***

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| ***OU ID:*** | 00 | ***RALT Short Name:*** | EPA Fund |
| ***Act Code ID:*** | 001 | ***Act Start Date:*** | |
| ***RAT Code:*** | SI | ***Act Complete Date:*** | 7/1/1985 00:00:00 |

| | | | |
|---|---|---|---|
| **RAT Short Name:** | SI | **AGT Order No.:** | 160 |
| **RAT Name:** | SITE INSPECTION | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | B | **SH Seq:** | |
| **RAT Level:** | 1 | **SH Start Date:** | |
| **RAT DEF OU:** | 00 | **SH Complete Date:** | |
| **RFBS Code:** | P | **SH Lead:** | |
| **SPA Code:** | 13 | | |

**RAT Def:** The process of collecting site data and samples to characterize the severity of the hazard for the hazard ranking score and/or enforcement support.

**Site Desc:**
**Site Alias:**

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 00 | **RALT Short Name:** | EPA Fund |
| **Act Code ID:** | 001 | **Act Start Date:** | |
| **RAT Code:** | HR | **Act Complete Date:** | 7/1/1985 00:00:00 |
| **RAT Short Name:** | HAZRANK | **AGT Order No.:** | 190 |
| **RAT Name:** | HAZARD RANKING SYSTEM PACKAGE | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | B | **SH Seq:** | |
| **RAT Level:** | 1 | **SH Start Date:** | |
| **RAT DEF OU:** | 00 | **SH Complete Date:** | |
| **RFBS Code:** | P | **SH Lead:** | |
| **SPA Code:** | 13 | | |

**RAT Def:** A numeric estimate of the relative severity of a hazardous substance release or potential release based on: (1) the relative potential of substances to cause hazardous situations; (2) the likelihood and rate at which the substances may affect human and environmental receptors; and (3) the severity and magnitude of potential effects. The score is computed using the hazard ranking system (HRS).

**Site Desc:**
**Site Alias:**

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 01 | **RALT Short Name:** | Fed Enforce |
| **Act Code ID:** | 001 | **Act Start Date:** | 3/30/1987 00:00:00 |
| **RAT Code:** | CR | **Act Complete Date:** | |
| **RAT Short Name:** | CI | **AGT Order No.:** | 490 |
| **RAT Name:** | COMMUNITY INVOLVEMENT | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | B | **SH Seq:** | |
| **RAT Level:** | 1 | **SH Start Date:** | |
| **RAT DEF OU:** | 00 | **SH Complete Date:** | |
| **RFBS Code:** | P | **SH Lead:** | |
| **SPA Code:** | 13 | | |

**RAT Def:** The community relations activities, i.e., plan, implementation and responsiveness summary that must be completed at a site to address community concerns.

**Site Desc:**
**Site Alias:**

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 01 | **RALT Short Name:** | PRP Rsp Fed |
| **Act Code ID:** | 001 | **Act Start Date:** | 9/30/2002 00:00:00 |
| **RAT Code:** | BF | **Act Complete Date:** | 9/14/2006 00:00:00 |
| **RAT Short Name:** | PRP RA | **AGT Order No.:** | 880 |
| **RAT Name:** | POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | B | **SH Seq:** | |
| **RAT Level:** | 1 | **SH Start Date:** | |
| **RAT DEF OU:** | | **SH Complete Date:** | |
| **RFBS Code:** | P | **SH Lead:** | |
| **SPA Code:** | 13 | | |

**RAT Def:** Provides for oversight of Potentially Responsible Party (PRP) response action for Remedial Action (RA), including

all activities for monitoring and supervising the performance of the responsible parties to determine whether such performance is consistent with the requirements of the administrative orders on consent, unilateral administrative orders, consent decrees, judicial decrees, information agreements, and compliance schedules.

***Site Desc:***
***Site Alias:***

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| ***OU ID:*** | 01 | ***RALT Short Name:*** | EPA Fund |
| ***Act Code ID:*** | 001 | ***Act Start Date:*** | 9/27/1990 00:00:00 |
| ***RAT Code:*** | MA | ***Act Complete Date:*** | |
| ***RAT Short Name:*** | ST COOP | ***AGT Order No.:*** | 300 |
| ***RAT Name:*** | STATE SUPPORT AGENCY COOPERATIVE AGREEMENT | ***SH OU:*** | |
| ***RAT Hist. Only Flag:*** | | ***SH Code:*** | |
| ***RAT NSI Indicator:*** | B | ***SH Seq:*** | |
| ***RAT Level:*** | 1 | ***SH Start Date:*** | |
| ***RAT DEF OU:*** | 00 | ***SH Complete Date:*** | |
| ***RFBS Code:*** | P | ***SH Lead:*** | |
| ***SPA Code:*** | 09 | | |

***RAT Def:*** Federal renumeration of state administrative costs of participation in site-specific remedial planning or implementation activities.

***Site Desc:***
***Site Alias:***

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| ***OU ID:*** | 01 | ***RALT Short Name:*** | EPA Fund |
| ***Act Code ID:*** | 001 | ***Act Start Date:*** | 12/22/1987 00:00:00 |
| ***RAT Code:*** | CO | ***Act Complete Date:*** | 12/27/1993 00:00:00 |
| ***RAT Short Name:*** | RI/FS | ***AGT Order No.:*** | 430 |
| ***RAT Name:*** | COMBINED REMEDIAL INVESTIGATION/FEASIBILITY STUDY | ***SH OU:*** | |
| ***RAT Hist. Only Flag:*** | | ***SH Code:*** | |
| ***RAT NSI Indicator:*** | B | ***SH Seq:*** | |
| ***RAT Level:*** | 1 | ***SH Start Date:*** | |
| ***RAT DEF OU:*** | | ***SH Complete Date:*** | |
| ***RFBS Code:*** | P | ***SH Lead:*** | |
| ***SPA Code:*** | 13 | | |

***RAT Def:*** The process of data collection and analyses of the site problem, identification of preliminary remedial alternatives, and recommendation of a cost-effective remedy. There can be multiple Remedial Investigation/Feasibility Studies (RI/FS) conducted at a site.

***Site Desc:***
***Site Alias:***

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| ***OU ID:*** | 01 | ***RALT Short Name:*** | EPA Fund |
| ***Act Code ID:*** | 001 | ***Act Start Date:*** | 8/20/2008 00:00:00 |
| ***RAT Code:*** | FE | ***Act Complete Date:*** | 9/4/2009 00:00:00 |
| ***RAT Short Name:*** | 5 YEAR | ***AGT Order No.:*** | 1010 |
| ***RAT Name:*** | FIVE-YEAR REVIEW | ***SH OU:*** | |
| ***RAT Hist. Only Flag:*** | | ***SH Code:*** | |
| ***RAT NSI Indicator:*** | B | ***SH Seq:*** | |
| ***RAT Level:*** | 1 | ***SH Start Date:*** | |
| ***RAT DEF OU:*** | 00 | ***SH Complete Date:*** | |
| ***RFBS Code:*** | A | ***SH Lead:*** | |
| ***SPA Code:*** | 09 | | |

***RAT Def:*** A review that is conducted at a minimum of every five years to determine if the implementation and performance of a remedy is protective or will be protective of human health and the environment.

***Site Desc:***
***Site Alias:***

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 00 | **RALT Short Name:** | EPA Fund |
| **Act Code ID:** | 001 | **Act Start Date:** | 9/8/1998 00:00:00 |
| **RAT Code:** | AS | **Act Complete Date:** | 5/30/2001 00:00:00 |
| **RAT Short Name:** | AIR SRVY | **AGT Order No.:** | 206 |
| **RAT Name:** | AERIAL SURVEY | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | B | **SH Seq:** | |
| **RAT Level:** | 1 | **SH Start Date:** | |
| **RAT DEF OU:** | 00 | **SH Complete Date:** | |
| **RFBS Code:** | P | **SH Lead:** | |
| **SPA Code:** | 13 | | |

**RAT Def:** Provide aerial photography, MultiSpectral Scanner (MSS), Forward Looking InfraRed (FLIR), and historical aerial photographs with analyses support for Regional offices and OERR requirements for pre-remedial and remedial actions. The aerial survey support provides four types of remote sensing projects: (1) emergency response projects for rapid acquisition and assessment, (2) single date projects to acquire current data, (3) intensive site analyses to acquire imagery over a period of time using historical aerial photographs dating back as far as 1920, (4) waste site inventories to establish baseline reference over large areas. CERCLA hazardous waste sites.

**Site Desc:**
**Site Alias:**

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 00 | **RALT Short Name:** | EPA Fund |
| **Act Code ID:** | 001 | **Act Start Date:** | 8/12/1993 00:00:00 |
| **RAT Code:** | AR | **Act Complete Date:** | 5/31/2001 00:00:00 |
| **RAT Short Name:** | ADMM REC | **AGT Order No.:** | 580 |
| **RAT Name:** | ADMINISTRATIVE RECORDS | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | B | **SH Seq:** | |
| **RAT Level:** | 1 | **SH Start Date:** | |
| **RAT DEF OU:** | 00 | **SH Complete Date:** | |
| **RFBS Code:** | P | **SH Lead:** | |
| **SPA Code:** | 13 | | |

**RAT Def:** SARA specifies that administrative records be compiled at Superfund sites where remedial or removal responses are planned, or are occurring, or where EPA is issuing a unilateral order or initiating litigation to track enforcement case budget funds used for any RP lead activity.

**Site Desc:**
**Site Alias:**

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 01 | **RALT Short Name:** | PRP Rsp Fed |
| **Act Code ID:** | 001 | **Act Start Date:** | 9/15/2006 00:00:00 |
| **RAT Code:** | OM | **Act Complete Date:** | |
| **RAT Short Name:** | OM | **AGT Order No.:** | 990 |
| **RAT Name:** | OPERATIONS AND MAINTENANCE | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | B | **SH Seq:** | |
| **RAT Level:** | 1 | **SH Start Date:** | |
| **RAT DEF OU:** | | **SH Complete Date:** | |
| **RFBS Code:** | P | **SH Lead:** | |
| **SPA Code:** | 09 | | |

**RAT Def:** Site requirements associated with a remedy that must be performed after the completion of a remedial action.

**Site Desc:**
**Site Alias:**

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 00 | **RALT Short Name:** | EPA Fund |
| **Act Code ID:** | 001 | **Act Start Date:** | |
| **RAT Code:** | NF | **Act Complete Date:** | 7/22/1987 00:00:00 |
| **RAT Short Name:** | NPL FINL | **AGT Order No.:** | 202 |
| **RAT Name:** | FINAL LISTING ON NATIONAL PRIORITIES LIST | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | B | **SH Seq:** | |

| | | | |
|---|---|---|---|
| ***RAT Level:*** | 1 | ***SH Start Date:*** | |
| ***RAT DEF OU:*** | 00 | ***SH Complete Date:*** | |
| ***RFBS Code:*** | P | ***SH Lead:*** | |
| ***SPA Code:*** | 13 | | |
| ***RAT Def:*** | Site moved from proposed list to final National Priority List. | | |
| ***Site Desc:*** | | | |
| ***Site Alias:*** | | | |

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| ***OU ID:*** | 01 | ***RALT Short Name:*** | EPA Fund |
| ***Act Code ID:*** | 001 | ***Act Start Date:*** | |
| ***RAT Code:*** | RO | ***Act Complete Date:*** | 12/27/1993 00:00:00 |
| ***RAT Short Name:*** | ROD | ***AGT Order No.:*** | 610 |
| ***RAT Name:*** | RECORD OF DECISION | ***SH OU:*** | |
| ***RAT Hist. Only Flag:*** | | ***SH Code:*** | |
| ***RAT NSI Indicator:*** | B | ***SH Seq:*** | |
| ***RAT Level:*** | 1 | ***SH Start Date:*** | |
| ***RAT DEF OU:*** | | ***SH Complete Date:*** | |
| ***RFBS Code:*** | | ***SH Lead:*** | |
| ***SPA Code:*** | 13 | | |
| ***RAT Def:*** | The final Record of Decision (ROD) is signed by the appropriate agency indicating that the agency has chosen the remedy for site remediation. ROD signature is signified by the complete date. | | |
| ***Site Desc:*** | | | |
| ***Site Alias:*** | | | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 170 | *2 of 6* | *ENE* | *0.46 / 2,428.09* | *160.39 / 7* | ***WASTE DISPOSAL, INC.***<br>***12731 E LOS NIETOS RD***<br>***SANTA FE SPRINGS CA 90670*** | ***FED ENG*** |

| | |
|---|---|
| ***EPA ID:*** | CAD980884357 |
| ***Region Code:*** | 09 |
| ***County:*** | LOS ANGELES |
| ***Latitude:*** | +33.950000 |
| ***Longitude:*** | -118.055000 |

***Control Details***

| | |
|---|---|
| ***Actual Completion Date:*** | 6/21/2002 4:00:00 AM |
| ***Fiscal Year:*** | 2002 |
| ***NPL Status:*** | Currently on the Final NPL |
| ***Action Type:*** | ROD Amendment |
| ***Remedy Component:*** | Cap (engineered cap) |
| ***Media:*** | Soil |
| ***Federal Facility:*** | No |
| ***Superfund Alt. Agreement:*** | No |
| ***Operable Unit No:*** | 01 |
| ***Sequence ID:*** | 1 |

| | |
|---|---|
| ***Actual Completion Date:*** | 6/21/2002 4:00:00 AM |
| ***Fiscal Year:*** | 2002 |
| ***NPL Status:*** | Currently on the Final NPL |
| ***Action Type:*** | ROD Amendment |
| ***Remedy Component:*** | Positive Building Pressurization (HVAC System Adjustment) (for VI mitigation) |
| ***Media:*** | Soil Gas |
| ***Federal Facility:*** | No |
| ***Superfund Alt. Agreement:*** | No |
| ***Operable Unit No:*** | 01 |
| ***Sequence ID:*** | 1 |

| | |
|---|---|
| ***Actual Completion Date:*** | 12/27/1993 5:00:00 AM |
| ***Fiscal Year:*** | 1994 |
| ***NPL Status:*** | Currently on the Final NPL |
| ***Action Type:*** | Record of Decision |
| ***Remedy Component:*** | Consolidate (onsite) |
| ***Media:*** | Soil |

***Federal Facility:*** No
***Superfund Alt. Agreement:*** No
***Operable Unit No:*** 01
***Sequence ID:*** 1

***Actual Completion Date:*** 12/27/1993 5:00:00 AM
***Fiscal Year:*** 1994
***NPL Status:*** Currently on the Final NPL
***Action Type:*** Record of Decision
***Remedy Component:*** Excavation
***Media:*** Soil
***Federal Facility:*** No
***Superfund Alt. Agreement:*** No
***Operable Unit No:*** 01
***Sequence ID:*** 1

***Actual Completion Date:*** 12/27/1993 5:00:00 AM
***Fiscal Year:*** 1994
***NPL Status:*** Currently on the Final NPL
***Action Type:*** Record of Decision
***Remedy Component:*** Other (NOT OTHERWISE SPECIFIED)
***Media:*** Soil
***Federal Facility:*** No
***Superfund Alt. Agreement:*** No
***Operable Unit No:*** 01
***Sequence ID:*** 1

***Actual Completion Date:*** 6/21/2002 4:00:00 AM
***Fiscal Year:*** 2002
***NPL Status:*** Currently on the Final NPL
***Action Type:*** ROD Amendment
***Remedy Component:*** Monitoring (groundwater)
***Media:*** Groundwater
***Federal Facility:*** No
***Superfund Alt. Agreement:*** No
***Operable Unit No:*** 01
***Sequence ID:*** 1

***Actual Completion Date:*** 6/21/2002 4:00:00 AM
***Fiscal Year:*** 2002
***NPL Status:*** Currently on the Final NPL
***Action Type:*** ROD Amendment
***Remedy Component:*** Soil Vapor Extraction (insitu)
***Media:*** Soil
***Federal Facility:*** No
***Superfund Alt. Agreement:*** No
***Operable Unit No:*** 01
***Sequence ID:*** 1

***Actual Completion Date:*** 6/21/2002 4:00:00 AM
***Fiscal Year:*** 2002
***NPL Status:*** Currently on the Final NPL
***Action Type:*** ROD Amendment
***Remedy Component:*** Treatment (other, NOT OTHERWISE SPECIFIED, insitu)
***Media:*** Leachate
***Federal Facility:*** No
***Superfund Alt. Agreement:*** No
***Operable Unit No:*** 01
***Sequence ID:*** 1

***Actual Completion Date:*** 12/27/1993 5:00:00 AM
***Fiscal Year:*** 1994
***NPL Status:*** Currently on the Final NPL
***Action Type:*** Record of Decision
***Remedy Component:*** Cap (engineered cap)
***Media:*** Soil
***Federal Facility:*** No
***Superfund Alt. Agreement:*** No
***Operable Unit No:*** 01

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | |
|---|---|
| **Sequence ID:** | 1 |
| **Actual Completion Date:** | 6/21/2002 4:00:00 AM |
| **Fiscal Year:** | 2002 |
| **NPL Status:** | Currently on the Final NPL |
| **Action Type:** | ROD Amendment |
| **Remedy Component:** | Active Gas Venting System |
| **Media:** | Soil Gas |
| **Federal Facility:** | No |
| **Superfund Alt. Agreement:** | No |
| **Operable Unit No:** | 01 |
| **Sequence ID:** | 1 |
| **Actual Completion Date:** | 12/27/1993 5:00:00 AM |
| **Fiscal Year:** | 1994 |
| **NPL Status:** | Currently on the Final NPL |
| **Action Type:** | Record of Decision |
| **Remedy Component:** | Monitoring |
| **Media:** | Soil |
| **Federal Facility:** | No |
| **Superfund Alt. Agreement:** | No |
| **Operable Unit No:** | 01 |
| **Sequence ID:** | 1 |
| **Actual Completion Date:** | 6/21/2002 4:00:00 AM |
| **Fiscal Year:** | 2002 |
| **NPL Status:** | Currently on the Final NPL |
| **Action Type:** | ROD Amendment |
| **Remedy Component:** | Sealing (seal cracks in foundations, etc.) (for VI mitigation) |
| **Media:** | Soil Gas |
| **Federal Facility:** | No |
| **Superfund Alt. Agreement:** | No |
| **Operable Unit No:** | 01 |
| **Sequence ID:** | 1 |
| **Actual Completion Date:** | 6/21/2002 4:00:00 AM |
| **Fiscal Year:** | 2002 |
| **NPL Status:** | Currently on the Final NPL |
| **Action Type:** | ROD Amendment |
| **Remedy Component:** | Sub-Slab Ventilation (passive, for VI mitigation) |
| **Media:** | Soil Gas |
| **Federal Facility:** | No |
| **Superfund Alt. Agreement:** | No |
| **Operable Unit No:** | 01 |
| **Sequence ID:** | 1 |
| **Actual Completion Date:** | 12/27/1993 5:00:00 AM |
| **Fiscal Year:** | 1994 |
| **NPL Status:** | Currently on the Final NPL |
| **Action Type:** | Record of Decision |
| **Remedy Component:** | Off-gas Treatment (other, NOT OTHERWISE SPECIFIED) |
| **Media:** | Soil |
| **Federal Facility:** | No |
| **Superfund Alt. Agreement:** | No |
| **Operable Unit No:** | 01 |
| **Sequence ID:** | 1 |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 170 | 3 of 6 | ENE | 0.46 / 2,428.09 | 160.39 / 7 | WASTE DISPOSAL, INC.<br>12731 E LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670 | FED INST |

| | |
|---|---|
| **EPA ID:** | CAD980884357 |
| **Region Code:** | 09 |
| **County:** | LOS ANGELES |
| **Latitude:** | +33.950000 |
| **Longitude:** | -118.055000 |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

***Control Details***

***Actual Completion Date:*** 6/21/2002 4:00:00 AM
***Fiscal Year:*** 2002
***NPL Status:*** Currently on the Final NPL
***Action Type:*** ROD Amendment
***Remedy Component:*** Institutional Controls
***Media:*** Soil
***Federal Facility:*** No
***Superfund Alt. Agreement:*** No
***Operable Unit No:*** 01
***Sequence ID:*** 1

***Actual Completion Date:*** 6/21/2002 4:00:00 AM
***Fiscal Year:*** 2002
***NPL Status:*** Currently on the Final NPL
***Action Type:*** ROD Amendment
***Remedy Component:*** Institutional Controls
***Media:*** Soil Gas
***Federal Facility:*** No
***Superfund Alt. Agreement:*** No
***Operable Unit No:*** 01
***Sequence ID:*** 1

***Actual Completion Date:*** 6/21/2002 4:00:00 AM
***Fiscal Year:*** 2002
***NPL Status:*** Currently on the Final NPL
***Action Type:*** ROD Amendment
***Remedy Component:*** Institutional Controls
***Media:*** Groundwater
***Federal Facility:*** No
***Superfund Alt. Agreement:*** No
***Operable Unit No:*** 01
***Sequence ID:*** 1

***Actual Completion Date:*** 12/27/1993 5:00:00 AM
***Fiscal Year:*** 1994
***NPL Status:*** Currently on the Final NPL
***Action Type:*** Record of Decision
***Remedy Component:*** Institutional Controls
***Media:*** Soil
***Federal Facility:*** No
***Superfund Alt. Agreement:*** No
***Operable Unit No:*** 01
***Sequence ID:*** 1

---

| 170 | 4 of 6 | ENE | 0.46 / 2,428.09 | 160.39 / 7 | WASTE DISPOSAL, INC.<br>12731 E LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670 | SEMS |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| ***EPA ID:*** | CAD980884357 | ***Pgm Sys ID:*** | CAD980884357 |
| ***Primary Name(MAP):*** | WASTE DISPOSAL, INC. | ***Loc Address(MAP):*** | 12731 E LOS NIETOS RD |
| ***City Name:*** | SANTA FE SPRINGS | ***Postal Code:*** | 90670 |
| ***Site Name:*** | WASTE DISPOSAL, INC. | ***County Name:*** | LOS ANGELES |
| ***Street Address:*** | 12731 E LOS NIETOS RD | ***Latitude83:*** | 33.95 |
| ***Street Address 2:*** | | ***Longitude83:*** | -118.055 |
| ***City:*** | SANTA FE SPRINGS | ***PGM SYS ID(CalOES):*** | CAD980884357 |
| ***State:*** | CA | ***Name(CalOES):*** | WASTE DISPOSAL, INC. |
| ***Zip:*** | 90670 | ***Loc Addr(CalOES):*** | 12731 E LOS NIETOS RD |
| ***County:*** | LOS ANGELES | ***City(CalOES):*** | SANTA FE SPRINGS |
| ***Latitude:*** | +33.950000 | ***Postal(CalOES):*** | 90670 |
| ***Longitude:*** | -118.055000 | ***County(CalOES):*** | LOS ANGELES |
| ***Latitude83(CalOES):*** | 33.95 | ***Longitude83(CalOES):*** | -118.055 |

***Data Source:*** EPA Superfund Data and Reports Active Site Inventory (List 8R Active);EPA FRS Interests Map - SEMS;CalOES EPA RCRA TSDF Map - SEMS

***Site Level Information***

| | | | |
|---|---|---|---|
| **Site ID:** | 0902140 | **Superfund Alt Agmt:** | No |
| **NPL:** | Currently on the Final NPL | **FIPS Code:** | 06037 |
| **Federal Facility:** | No | **Cong District:** | 34,38 |
| **FF Docket:** | No | **Region:** | 09 |
| **Non NPL Status:** | | | |

***Action Information***

| | | | |
|---|---|---|---|
| **Operable Units:** | 00 | **Start Actual:** | 01/04/2016 |
| **Action Code:** | MA | **Finish Actual:** | 01/04/2016 |
| **Action Name:** | ST COOP | **Qual:** | |
| **SEQ:** | 1 | **Curr Action Lead:** | EPA Perf |
| **Operable Units:** | 00 | **Start Actual:** | 07/01/1985 |
| **Action Code:** | HR | **Finish Actual:** | 07/01/1985 |
| **Action Name:** | HAZRANK | **Qual:** | |
| **SEQ:** | 1 | **Curr Action Lead:** | EPA Perf |
| **Operable Units:** | 01 | **Start Actual:** | 09/27/1994 |
| **Action Code:** | RD | **Finish Actual:** | 09/26/1997 |
| **Action Name:** | RD | **Qual:** | |
| **SEQ:** | 1 | **Curr Action Lead:** | EPA Perf |
| **Operable Units:** | 00 | **Start Actual:** | 09/08/1998 |
| **Action Code:** | AS | **Finish Actual:** | 05/30/2001 |
| **Action Name:** | AIR SRVY | **Qual:** | |
| **SEQ:** | 1 | **Curr Action Lead:** | EPA Perf |
| **Operable Units:** | 00 | **Start Actual:** | 01/01/1985 |
| **Action Code:** | PA | **Finish Actual:** | 02/01/1985 |
| **Action Name:** | PA | **Qual:** | H |
| **SEQ:** | 1 | **Curr Action Lead:** | St Perf |
| **Operable Units:** | 00 | **Start Actual:** | 08/12/2005 |
| **Action Code:** | CM | **Finish Actual:** | 08/12/2005 |
| **Action Name:** | PCOR | **Qual:** | |
| **SEQ:** | 1 | **Curr Action Lead:** | EPA Perf |
| **Operable Units:** | 00 | **Start Actual:** | 01/04/2016 |
| **Action Code:** | CR | **Finish Actual:** | 01/04/2016 |
| **Action Name:** | CI | **Qual:** | |
| **SEQ:** | 1 | **Curr Action Lead:** | EPA Perf |
| **Operable Units:** | 00 | **Start Actual:** | 01/01/1985 |
| **Action Code:** | DS | **Finish Actual:** | 01/01/1985 |
| **Action Name:** | DISCVRY | **Qual:** | |
| **SEQ:** | 1 | **Curr Action Lead:** | EPA Perf |
| **Operable Units:** | 00 | **Start Actual:** | 08/13/1991 |
| **Action Code:** | RS | **Finish Actual:** | 08/13/1991 |
| **Action Name:** | RV ASSESS | **Qual:** | |
| **SEQ:** | 2 | **Curr Action Lead:** | EPA Perf |
| **Operable Units:** | 01 | **Start Actual:** | 12/27/1993 |
| **Action Code:** | RO | **Finish Actual:** | 12/27/1993 |
| **Action Name:** | ROD | **Qual:** | |
| **SEQ:** | 1 | **Curr Action Lead:** | EPA Perf |
| **Operable Units:** | 01 | **Start Actual:** | 12/22/1987 |
| **Action Code:** | CO | **Finish Actual:** | 12/27/1993 |
| **Action Name:** | RI/FS | **Qual:** | |
| **SEQ:** | 1 | **Curr Action Lead:** | EPA Perf |
| **Operable Units:** | 00 | **Start Actual:** | 07/01/1985 |
| **Action Code:** | SI | **Finish Actual:** | 07/01/1985 |
| **Action Name:** | SI | **Qual:** | H |
| **SEQ:** | 1 | **Curr Action Lead:** | EPA Perf |

| | | | |
|---|---|---|---|
| **Operable Units:** | 00 | **Start Actual:** | 04/02/2014 |
| **Action Code:** | FE | **Finish Actual:** | 09/09/2014 |
| **Action Name:** | 5 YEAR | **Qual:** | |
| **SEQ:** | 2 | **Curr Action Lead:** | EPA Perf |
| **Operable Units:** | 01 | **Start Actual:** | 09/26/1997 |
| **Action Code:** | BE | **Finish Actual:** | 06/17/2003 |
| **Action Name:** | PRP RD | **Qual:** | |
| **SEQ:** | 1 | **Curr Action Lead:** | EPA Ovrsght |
| **Operable Units:** | 00 | **Start Actual:** | 05/12/1998 |
| **Action Code:** | TA | **Finish Actual:** | 05/04/2001 |
| **Action Name:** | TECH ASSIST | **Qual:** | |
| **SEQ:** | 1 | **Curr Action Lead:** | EPA Perf |
| **Operable Units:** | 00 | **Start Actual:** | 11/16/2018 |
| **Action Code:** | FE | **Finish Actual:** | 09/12/2019 |
| **Action Name:** | 5 YEAR | **Qual:** | |
| **SEQ:** | 3 | **Curr Action Lead:** | EPA Perf |
| **Operable Units:** | 00 | **Start Actual:** | 04/19/2019 |
| **Action Code:** | CR | **Finish Actual:** | |
| **Action Name:** | CI | **Qual:** | |
| **SEQ:** | 2 | **Curr Action Lead:** | EPA Perf |
| **Operable Units:** | 00 | **Start Actual:** | 08/20/2008 |
| **Action Code:** | FE | **Finish Actual:** | 09/04/2009 |
| **Action Name:** | 5 YEAR | **Qual:** | |
| **SEQ:** | 1 | **Curr Action Lead:** | EPA Perf |
| **Operable Units:** | 00 | **Start Actual:** | 08/12/1993 |
| **Action Code:** | AR | **Finish Actual:** | 05/31/2001 |
| **Action Name:** | ADMIN REC | **Qual:** | V |
| **SEQ:** | 1 | **Curr Action Lead:** | EPA Perf |
| **Operable Units:** | 01 | **Start Actual:** | 09/15/2006 |
| **Action Code:** | OM | **Finish Actual:** | |
| **Action Name:** | OM | **Qual:** | |
| **SEQ:** | 1 | **Curr Action Lead:** | EPA Ovrsght |
| **Operable Units:** | 00 | **Start Actual:** | 07/02/1990 |
| **Action Code:** | RS | **Finish Actual:** | 07/02/1990 |
| **Action Name:** | RV ASSESS | **Qual:** | |
| **SEQ:** | 1 | **Curr Action Lead:** | EPA Perf |
| **Operable Units:** | 00 | **Start Actual:** | 09/27/1996 |
| **Action Code:** | TG | **Finish Actual:** | 03/31/1998 |
| **Action Name:** | TA GRANT | **Qual:** | |
| **SEQ:** | 1 | **Curr Action Lead:** | EPA Perf |
| **Operable Units:** | 00 | **Start Actual:** | 06/10/1986 |
| **Action Code:** | NP | **Finish Actual:** | 06/10/1986 |
| **Action Name:** | PROPOSED | **Qual:** | |
| **SEQ:** | 1 | **Curr Action Lead:** | EPA Perf |
| **Operable Units:** | 01 | **Start Actual:** | 09/30/2002 |
| **Action Code:** | BF | **Finish Actual:** | 09/14/2006 |
| **Action Name:** | PRP RA | **Qual:** | FR |
| **SEQ:** | 1 | **Curr Action Lead:** | EPA Ovrsght |
| **Operable Units:** | 00 | **Start Actual:** | 07/22/1987 |
| **Action Code:** | NF | **Finish Actual:** | 07/22/1987 |
| **Action Name:** | NPL FINL | **Qual:** | |
| **SEQ:** | 1 | **Curr Action Lead:** | EPA Perf |
| **Operable Units:** | 00 | **Start Actual:** | 03/28/1988 |
| **Action Code:** | RV | **Finish Actual:** | 04/27/1988 |
| **Action Name:** | RMVL | **Qual:** | S |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**SEQ:** 1 **Curr Action Lead:** EPA Perf

***REST Information***

**Registry ID:** 110009268121
**Active Status:** CURRENTLY ON THE FINAL NPL
**Key Field:** SEMSCAD980884357
**Interest Type:** SUPERFUND NPL
**Fed Agency Name:**
**Fed Facility Code:**
**EPA Region Code:** 09
**Collect Mth Desc:**
**Ref Point Desc:**
**Pgm Sys Acrnm:** SEMS
**Accuracy Value:**
**HUC8 Code:** 18070106
**HUC 12:**
**Federal Land Ind:**
**Public Ind:** Y
**Pgm Report:** no data yet
**Fac Url:** https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110009268121
**Program Url:** http://www.epa.gov/superfund/action/law/cercla.htm
**Pgm Report Url:** no data yet
**Fips Code:** 06037

***CalOES EPA RCRA TSDF - SEMS***

**Registry ID:** 110009268121
**Interest Ttpe:** SUPERFUND NPL
**Active Status:** CURRENTLY ON THE FINAL NPL
**Pgm Sys Acrnm:** SEMS
**Federal Ag:**
**Federal La:**
**Fed Facility Cd:**
**Public Ind:** Y
**FIPS Code:** 06037
**HUC8 Code:** 18070106
**HUC 12:**
**Collect Method:**
**Accuracy Value:**
**Ref Point Desc:**
**EPA Region:** 09
**Key Field:** SEMSCAD980884357
**Create Dt:** 26-Oct-2021
**Update Dt:** 24-Nov-2021
**Last Reported Dt:**
**Pgm Report:** no data yet
**Program Url:** http://www.epa.gov/superfund/action/law/cercla.htm
**Fac Url:** https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110009268121

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| 170 | 5 of 6 | ENE | 0.46 / 2,428.09 | 160.39 / 7 | WASTE DISPOSAL, INC.<br>12731 E LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670 | SUPERFUND ROD |
|---|---|---|---|---|---|---|

**EPA ID:** CAD980884357
**Site ID:** 0902140
**NPL Status:** Final
**Non NPL Status:**
**County:** LOS ANGELES
**Region:** 09
**Data Source(s):** U.S. EPA SUPERFUND PROGRAM - Source: SEMS Superfund Public User Database - FOIA-002 Records of Decision (RODS), ROD Amendments, and Explanation of Significant Differences (ESDs); Searchable Superfund Decision Documents database (https://www.epa.gov/superfund/search-superfund-documents), made available by the US Environmental Protection Agency (EPA). Retrieved on February 08, 2022.

***Document Information***

**Doc ID:** 114909
**Date:** 06/21/2002
**Pub No:**
**Description:**
**PDF Link:** https://semspub.epa.gov/src/document/09/114909
**Title:** Amended record of decision (ROD)

**Doc ID:** 28919
**Date:** 12/27/1993
**Pub No:**
**Description:**
**PDF Link:** https://semspub.epa.gov/src/document/09/28919
**Title:** Record of decision (ROD) for soil & subsurface gas OU

***Action Information***

***Seq ID:*** 1
***Action Name:*** GOVT ROD Amendment
***Operable Unit Name:*** OVERALL SITE
***Actual Comp Date:*** 06/21/02

***Seq ID:*** 1
***Action Name:*** GOVT Decision Document (ROD)
***Operable Unit Name:*** OVERALL SITE
***Actual Comp Date:*** 12/27/93

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| 170 | 6 of 6 | ENE | 0.46 / 2,428.09 | 160.39 / 7 | Waste Disposal Inc<br>12731 E Los Nietos Rd<br>Santa Fe Springs CA 90670 | SWF/LF |
|---|---|---|---|---|---|---|

***SWIS No:*** 19-AI-5016
***Site ID:*** 1410
***EPA Fed Regist ID:***
***Site Op Status:*** Closed
***Regulatory Status:*** Permitted
***Site is Archived:*** Yes
***Absorbed on:***
***Absorbed by:***
***Site Inert Debris Eng Fill:*** No
***Closed Illegal Aband:*** Yes
***Closed Illegal Aband Cat:*** A2
***Finance Assuran Responsible:*** No
***Incorporated City:*** Santa Fe Springs
***Local Government:*** Santa Fe Springs
***Reporting Agency Legal Name:*** County of Los Angeles
***Reporting Agency Department:*** Department of Public Health
***Enforcing Agency Legal Name:*** County of Los Angeles
***Enforcing Agency Department:*** Department of Public Health

***ARB District:*** South Coast
***SWRCB Region:*** Los Angeles
***Site Point of Cont:*** Dawn Liang
***Site ZIP:*** 90670
***County:*** Los Angeles
***Latitude:*** 33.9485
***Longitude:*** -118.0584

***Site Owners***

***Site ID:*** 1410
***Site Type:*** Disposal Only
***Contact Name:*** Eddie Timms
***Contact First Name:*** Eddie
***Contact Last Name:*** Timms
***Contact Title:*** Owner
***Contact Email:***
***Owner Name:*** Eddie E Timms
***Owner Address:*** 12807 E Los Nietos Rd

***Started On:***
***Owner City:*** Santa Fe Springs
***Owner State:*** CA
***Owner ZIP Code:***
***Owner Phone:***

***Site Waste***

***Site ID:*** 1410
***Site Type:*** Disposal Only
***Waste Type:*** Other hazardous
***Activity Oper Stat:*** Closed
***Activity:*** Solid Waste Disposal Site

***Act Regulat Stat:*** Permitted
***Activity Category:*** Disposal
***Act Classification:*** Solid Waste Disposal Site
***Act Is Archived:*** Yes

***Site ID:*** 1410
***Site Type:*** Disposal Only
***Waste Type:*** Liquid Waste
***Activity Oper Stat:*** Closed
***Activity:*** Solid Waste Disposal Site

***Act Regulat Stat:*** Permitted
***Activity Category:*** Disposal
***Act Classification:*** Solid Waste Disposal Site
***Act Is Archived:*** Yes

***Extra Details***

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Site ID:** | 1410 | **Enforc Agency:** | |
| **EPA Fed Reg ID:** | | **Absorbed By:** | |
| **Regulatory Status:** | Permitted | **Absorbed On:** | |
| **Operational Status:** | Closed | **Point of Contact:** | Dawn Liang |
| **Is Archived:** | Yes | **County:** | Los Angeles |
| **Fin Assuran Resp:** | No | | |
| **Site Name:** | Waste Disposal Inc | | |
| **Enforc Agncy Dept:** | Department of Public Health | | |
| **Enforc Agncy Lgl Nm:** | County of Los Angeles | | |
| **Closed Illegal Aband:** | Yes | | |
| **Inert Debris Eng Fill:** | No | | |
| **Local Government:** | Santa Fe Springs | | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 171 | 1 of 2 | SW | 0.47 / 2,461.95 | 137.38 / -16 | CONTINENTAL HEAT TREATING<br>10643 SOUTH NORWALK BOULEVARD<br>SANTA FE SPRINGS CA 90670 | CERCLIS |

| | | | |
|---|---|---|---|
| **Site ID:** | 0905482 | **RNPL Status Code:** | N |
| **Site EPA ID:** | CAD095631719 | **NPL Status:** | Not on the NPL |
| **Site Street Address 2:** | | **RFED Facility Code:** | N |
| **Site County Name:** | LOS ANGELES | **RFED Facility Desc:** | Not a Federal Facility |
| **Site FIPS Code:** | 06037 | **USGS Hydro Unit No.:** | |
| **Region Code:** | 09 | **Site Cong. Dist. Code:** | |
| **Site SMSA No.:** | | **ROT Desc:** | |
| **Site Prim. Latitude:** | | **FR NPL Update No.:** | |
| **Site Prim. Longitude:** | | **RFRA Code:** | |
| **Lat Long Source:** | | | |
| **RNON NPL Status Desc:** | SI Start Needed | | |

***CERCLIS Site Contact Name(s)***

| | |
|---|---|
| **Person ID:** | 13004003.00 |
| **First Name:** | Carl |
| **Last Name:** | Brickner |
| **Phone No.:** | |
| **Email:** | |

***CERCLIS Site Contact Name(s)***

| | |
|---|---|
| **Person ID:** | 13003854.00 |
| **First Name:** | Leslie |
| **Last Name:** | Ramirez |
| **Phone No.:** | 4159723978 |
| **Email:** | |

***CERCLIS Site Contact Name(s)***

| | |
|---|---|
| **Person ID:** | 13003858.00 |
| **First Name:** | Sharon |
| **Last Name:** | Murray |
| **Phone No.:** | 4159724250 |
| **Email:** | |

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 00 | **RALT Short Name:** | State (Fund) |
| **Act Code ID:** | 001 | **Act Start Date:** | 8/15/2000 00:00:00 |
| **RAT Code:** | PA | **Act Complete Date:** | 6/27/2001 00:00:00 |
| **RAT Short Name:** | PA | **AGT Order No.:** | 130 |
| **RAT Name:** | PRELIMINARY ASSESSMENT | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | B | **SH Seq:** | |

| | | | |
|---|---|---|---|
| **RAT Level:** | 1 | **SH Start Date:** | |
| **RAT DEF OU:** | 00 | **SH Complete Date:** | |
| **RFBS Code:** | P | **SH Lead:** | |
| **SPA Code:** | 13 | | |

**RAT Def:** Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.

**Site Desc:**
**Site Alias:**

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 00 | **RALT Short Name:** | EPA Fund |
| **Act Code ID:** | 001 | **Act Start Date:** | 4/10/2002 00:00:00 |
| **RAT Code:** | SI | **Act Complete Date:** | |
| **RAT Short Name:** | SI | **AGT Order No.:** | 160 |
| **RAT Name:** | SITE INSPECTION | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | B | **SH Seq:** | |
| **RAT Level:** | 1 | **SH Start Date:** | |
| **RAT DEF OU:** | 00 | **SH Complete Date:** | |
| **RFBS Code:** | P | **SH Lead:** | |
| **SPA Code:** | 13 | | |

**RAT Def:** The process of collecting site data and samples to characterize the severity of the hazard for the hazard ranking score and/or enforcement support.

**Site Desc:**
**Site Alias:**

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 00 | **RALT Short Name:** | |
| **Act Code ID:** | | **Act Start Date:** | |
| **RAT Code:** | | **Act Complete Date:** | |
| **RAT Short Name:** | | **AGT Order No.:** | 0 |
| **RAT Name:** | | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | | **SH Seq:** | |
| **RAT Level:** | | **SH Start Date:** | |
| **RAT DEF OU:** | | **SH Complete Date:** | |
| **RFBS Code:** | | **SH Lead:** | |
| **SPA Code:** | | | |
| **RAT Def:** | | | |

**Site Desc:** PRIORITY
.
**Site Alias:** No alias data available

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 00 | **RALT Short Name:** | State (Fund) |
| **Act Code ID:** | 001 | **Act Start Date:** | |
| **RAT Code:** | DS | **Act Complete Date:** | 5/1/1998 00:00:00 |
| **RAT Short Name:** | DISCVRY | **AGT Order No.:** | 10 |
| **RAT Name:** | DISCOVERY | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | B | **SH Seq:** | |
| **RAT Level:** | 1 | **SH Start Date:** | |
| **RAT DEF OU:** | 00 | **SH Complete Date:** | |
| **RFBS Code:** | | **SH Lead:** | |
| **SPA Code:** | 13 | | |

**RAT Def:** The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.

**Site Desc:**
**Site Alias:**

| | | | | | | |
|---|---|---|---|---|---|---|
| 171 | *2 of 2* | *SW* | *0.47 / 2,461.95* | *137.38 / -16* | ***CONTINENTAL HEAT TREATING 10643 SOUTH NORWALK*** | ***SEMS ARCHIVE*** |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| | | | | | BOULEVARD<br>SANTA FE SPRINGS CA 90670 | |

| | | | |
|---|---|---|---|
| **Site ID:** | 0905482 | **FIPS Code:** | 06037 |
| **EPA ID:** | CAD095631719 | **Cong District:** | |
| **Superfund Alt Agmt:** | No | **Region:** | 09 |
| **Federal Facility:** | No | **County:** | LOS ANGELES |
| **FF Docket:** | No | | |
| **NPL:** | Not on the NPL | | |
| **Non NPL Status:** | NFRAP-Site does not qualify for the NPL based on existing information | | |

***Action Information***

| | | | |
|---|---|---|---|
| **Operable Units:** | 00 | **Start Actual:** | 08/15/2000 |
| **Action Code:** | PA | **Finish Actual:** | 06/27/2001 |
| **Action Name:** | PA | **Qual:** | H |
| **SEQ:** | 1 | **Curr Action Lead:** | St Perf |
| **Operable Units:** | 00 | **Start Actual:** | 07/01/2013 |
| **Action Code:** | OO | **Finish Actual:** | 10/01/2014 |
| **Action Name:** | SITE REASS | **Qual:** | N |
| **SEQ:** | 1 | **Curr Action Lead:** | EPA Perf |
| **Operable Units:** | 00 | **Start Actual:** | 05/01/1998 |
| **Action Code:** | DS | **Finish Actual:** | 05/01/1998 |
| **Action Name:** | DISCVRY | **Qual:** | |
| **SEQ:** | 1 | **Curr Action Lead:** | St Perf |
| **Operable Units:** | 00 | **Start Actual:** | 04/10/2002 |
| **Action Code:** | SI | **Finish Actual:** | 09/30/2005 |
| **Action Name:** | SI | **Qual:** | L |
| **SEQ:** | 1 | **Curr Action Lead:** | EPA Perf |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 172 | 1 of 3 | SW | 0.47 / 2,469.33 | 137.38 / -16 | CONTINENTAL HEAT TREATING<br>10643 S NORWALK BLVD<br>SANTA FE SPRINGS CA 90670 | SML LA |

| | |
|---|---|
| **Site ID:** | SD0010526 |
| **Case ID:** | RO0000385 |
| **Status:** | |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 172 | 2 of 3 | SW | 0.47 / 2,469.33 | 137.38 / -16 | CONTINENTAL HEAT TREATING<br>10643 S. NORWALK BLVD<br>SANTA FE SPRINGS CA 90670 | CLEANUP SITES |

| | | | |
|---|---|---|---|
| **Global ID:** | SLT43690688 | **Latitude:** | 33.9369157155721 |
| **County:** | LOS ANGELES | **Longitude:** | -118.07321190834 |
| **Status Date:** | 5/28/2020 | | |
| **Status:** | OPEN - REMEDIATION | | |
| **Site Facility Type:** | CLEANUP PROGRAM SITE | | |
| **Data Source:** | Cleanup Program Sites from GeoTracker Search (as of May 27, 2022); Cleanup Sites from GeoTracker Cleanup Sites Data Download | | |

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

| | |
|---|---|
| **RB Case No:** | 1057 |
| **Local Case No:** | |
| **Begin Date:** | 5/17/2001 |
| **Lead Agency:** | LOS ANGELES RWQCB (REGION 4) |
| **Local Agency:** | |
| **CUF Case:** | NO |
| **CalEnvScreen Score:** | |
| **EPA Region:** | 9 |
| **Qty Rlsd Gallons:** | |

| | |
|---|---|
| ***Potential COC:*** | Other Chlorinated Hydrocarbons, Tetrachloroethylene (PCE), Trichloroethylene (TCE) |
| ***How Discovered:*** | |
| ***Stop Method:*** | |
| ***Stop Description:*** | |
| ***Case Worker:*** | DY |
| ***Military DoD Site:*** | No |
| ***Leak Reported Dt:*** | |
| ***No Further Action Dt:*** | |
| ***Potential Media of Concern:*** | Indoor Air, Aquifer used for drinking water supply, Soil, Soil Vapor |
| ***How Discovered Description:*** | |
| ***Calwater Watershed Name:*** | San Gabriel River - Lower San Gabriel - Central (Split) (405.15) |
| ***DWR GW Subbasin Name:*** | Coastal Plain Of Los Angeles - Central (4-011.04) |
| ***Disadvantaged Community:*** | Severely Disadvantaged Community |
| ***Coordinate Source:*** | Google Map Move |
| ***Discharge Cause:*** | |
| ***Discharge Source:*** | |
| ***Facility Project Sub Type:*** | |
| ***Calenviroscreen 3 Score:*** | 91-95% |
| ***Calenviroscreen 4 Score:*** | 75-80% |
| ***File Location:*** | Regional Board |
| ***Site History:*** | |

The subject site (Site) has been occupied by Continental Heat Treating (CHT) since 1969 to present, processing metal parts. Chlorinated solvents have impacted the subsurface as a result of operations at the Site, including the use of a solvent degreaser. Tetrachloroethene (PCE) and trichloroethene (TCE) have been detected in soil at concentrations of up to 7,514 micrograms per kilogram (ug/Kg) and 4,759 ug/Kg, respectively. PCE was detected in soil gas at a maximum concentration of 41, 300 micrograms per liter (ug/L). Groundwater has also been impacted by releases of chlorinated solvents at the Site.

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity***

| | |
|---|---|
| ***Date:*** | 2018-03-22 00:00:00 |
| ***Action:*** | Amendment to Order |
| ***Action Type:*** | ENFORCEMENT |
| ***Date:*** | 2012-02-29 00:00:00 |
| ***Action:*** | 13267 Monitoring Program |
| ***Action Type:*** | ENFORCEMENT |
| ***Date:*** | 2015-09-04 00:00:00 |
| ***Action:*** | Amendment to Order |
| ***Action Type:*** | ENFORCEMENT |
| ***Date:*** | 2014-03-26 00:00:00 |
| ***Action:*** | 13267 Requirement |
| ***Action Type:*** | ENFORCEMENT |
| ***Date:*** | 2019-01-03 00:00:00 |
| ***Action:*** | 13267 Monitoring Program |
| ***Action Type:*** | ENFORCEMENT |
| ***Date:*** | 2022-02-15 00:00:00 |
| ***Action:*** | Technical Correspondence / Assistance / Other |
| ***Action Type:*** | ENFORCEMENT |
| ***Date:*** | 2010-05-05 00:00:00 |
| ***Action:*** | 13267 Requirement |
| ***Action Type:*** | ENFORCEMENT |
| ***Date:*** | 2018-05-30 00:00:00 |
| ***Action:*** | Email Correspondence |
| ***Action Type:*** | RESPONSE |
| ***Date:*** | 2013-10-30 00:00:00 |
| ***Action:*** | 13267 Requirement |
| ***Action Type:*** | ENFORCEMENT |
| ***Date:*** | 2020-02-19 00:00:00 |

***Action:*** Staff Letter
***Action Type:*** ENFORCEMENT

***Date:*** 2018-01-12 00:00:00
***Action:*** Amendment to Order
***Action Type:*** ENFORCEMENT

***Date:*** 2019-12-27 00:00:00
***Action:*** Technical Correspondence / Assistance / Other
***Action Type:*** ENFORCEMENT

***Date:*** 2022-06-16 00:00:00
***Action:*** Amendment to Order
***Action Type:*** ENFORCEMENT

***Date:*** 2016-01-15 00:00:00
***Action:*** Soil Vapor Intrusion Investigation Report
***Action Type:*** RESPONSE

***Date:*** 2018-01-11 00:00:00
***Action:*** Staff Letter
***Action Type:*** ENFORCEMENT

***Date:*** 2011-01-14 00:00:00
***Action:*** 13267 Requirement
***Action Type:*** ENFORCEMENT

***Date:*** 2010-12-24 00:00:00
***Action:*** 13267 Requirement
***Action Type:*** ENFORCEMENT

***Date:*** 2021-09-15 00:00:00
***Action:*** Fact Sheets - Public Participation
***Action Type:*** ENFORCEMENT

***Date:*** 2010-06-23 00:00:00
***Action:*** Technical Correspondence / Assistance / Other
***Action Type:*** ENFORCEMENT

***Date:*** 2010-10-05 00:00:00
***Action:*** 13267 Monitoring Program
***Action Type:*** ENFORCEMENT

***Date:*** 2010-10-20 00:00:00
***Action:*** 13267 Requirement
***Action Type:*** ENFORCEMENT

***Date:*** 2012-01-23 00:00:00
***Action:*** 13267 Requirement
***Action Type:*** ENFORCEMENT

***Date:*** 2012-05-14 00:00:00
***Action:*** 13267 Requirement
***Action Type:*** ENFORCEMENT

***Date:*** 2014-06-27 00:00:00
***Action:*** 13267 Requirement
***Action Type:*** ENFORCEMENT

***Date:*** 2011-04-08 00:00:00
***Action:*** 13267 Requirement
***Action Type:*** ENFORCEMENT

***Date:*** 2018-03-15 00:00:00
***Action:*** Amendment to Order
***Action Type:*** ENFORCEMENT

***Date:*** 2015-08-28 00:00:00
***Action:*** Notice of Violation

***Action Type:*** ENFORCEMENT

***Date:*** 2011-06-30 00:00:00
***Action:*** 13267 Requirement
***Action Type:*** ENFORCEMENT

***Date:*** 2010-04-29 00:00:00
***Action:*** Technical Correspondence / Assistance / Other
***Action Type:*** ENFORCEMENT

***Date:*** 2010-11-30 00:00:00
***Action:*** 13267 Requirement
***Action Type:*** ENFORCEMENT

***Date:*** 2011-03-30 00:00:00
***Action:*** 13267 Requirement
***Action Type:*** ENFORCEMENT

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

***Status:*** Open - Remediation
***Status Date:*** 2020-05-28 00:00:00

***Status:*** Open - Site Assessment
***Status Date:*** 2001-05-17 00:00:00

***Status:*** Open - Case Begin Date
***Status Date:*** 2001-05-17 00:00:00

***Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Contacts***

***Contact Type:*** Regional Board Caseworker
***Contact Name:*** DAVID YOUNG
***Organization Name:*** LOS ANGELES RWQCB (REGION 4)
***Address:*** 320 W. 4TH ST., SUITE 200
***City:*** LOS ANGELES
***Email:*** dyoung@waterboards.ca.gov
***Phone No:***

***Cleanup Program Sites from GeoTracker Search - Regulatory Profile***

***Project Status:***
***Cuf Claim No:***
***CUF Priority Assign:***
***CUF Amount Paid:***
***Composting Method:***
***Facility Type:***
***WDR Place Type:***
***Wdr File No:***
***Wdr Order No:***
***File Location:*** REGIONAL BOARD
***User Defined Beneficial Use:***
***Designated Beneficial Use:*** MUN, AGR, IND, PROC
***Designated Beneficl Use Desc:*** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
***Project Oversight Agencies:***
***Report Link:*** https://geotracker.waterboards.ca.gov/profile_report?global_id=SLT43690688
***Cleanup Status Detail:*** OPEN - REMEDIATION AS OF 5/28/2020
***Potential COC:*** OTHER CHLORINATED HYDROCARBONS, TETRACHLOROETHYLENE (PCE), TRICHLOROETHYLENE (TCE)
***Potential Media of Concern:*** AQUIFER USED FOR DRINKING WATER SUPPLY, INDOOR AIR, SOIL, SOIL VAPOR
***Groundwater Monitoring Freq:***
***DWR GW Sub Basin:*** Coastal Plain Of Los Angeles - Central (4-011.04)
***CalWater Watershed Name:*** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
***Post Closure Site Management:***
***Future Land Use:***
***Cleanup Oversight Agencies:*** LOS ANGELES RWQCB (REGION 4) (LEAD) - CASE #: 1057
CASEWORKER: DAVID YOUNG

***Cleanup History Link:*** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=SLT43690688&tabname=regulatoryhistory
***Site History:***

The subject site (Site) has been occupied by Continental Heat Treating (CHT) since 1969 to present, processing metal parts. Chlorinated solvents have impacted the subsurface as a result of operations at the Site, including the use of a solvent degreaser. Tetrachloroethene (PCE) and trichloroethene (TCE) have been detected in soil at concentrations of up to 7,514 micrograms per kilogram (ug/Kg) and 4,759 ug/Kg, respectively. PCE was detected in soil gas at a maximum concentration of 41, 300 micrograms per liter (ug/L). Groundwater has also been impacted by releases of chlorinated solvents at the Site.

***Sites from GeoTracker Search - Regulatory Activities (as of May 27, 2022)***

***Action Type:*** Other Regulatory Actions
***Action:*** Technical Correspondence / Assistance / Other
***Action Date:*** 2/15/2022
***Received Issue Date:*** 2/15/2022
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6489373&temptable=ENFORCEMENT
***Title Description Comments:***

SCP No. 1057-CHT IRAP Apprvl 2-15-22

***Action Type:*** Notices
***Action:*** Fact Sheets - Public Participation
***Action Date:*** 9/15/2021
***Received Issue Date:*** 9/15/2021
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6476964&temptable=ENFORCEMENT
***Title Description Comments:***

SCP No. 0203-XOM Jalk Fee_1057-CHT Final English FS_NOC Oct 21

***Action Type:*** Notices
***Action:*** Fact Sheets - Public Participation
***Action Date:*** 9/15/2021
***Received Issue Date:*** 9/15/2021
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6476966&temptable=ENFORCEMENT
***Title Description Comments:***

SCP No. 0203 XOM Jalk Fee and 1057 CHT_Final Spanish FS_NOC-10-1-21

***Action Type:*** Other Regulatory Actions
***Action:*** Staff Letter
***Action Date:*** 2/19/2020
***Received Issue Date:*** 2/19/2020
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6428287&temptable=ENFORCEMENT
***Title Description Comments:***

SCP Nos. 0203-1057 (XOM and CHT) Approval of Revised WP for Feasibility Testing 2-19-20

***Action Type:*** Other Regulatory Actions
***Action:*** Technical Correspondence / Assistance / Other
***Action Date:*** 12/27/2019
***Received Issue Date:*** 12/27/2019
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6423778&temptable=ENFORCEMENT
***Title Description Comments:***

SCP Nos.1057-0203 Response to Feasibility WP 12-27-19

***Action Type:*** Enforcement/Orders
***Action:*** 13267 Monitoring Program

***Action Date:*** 1/3/2019
***Received Issue Date:*** 1/3/2019
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6380719&temptable=ENFORCEMENT
***Title Description Comments:***

SCP No. 1057: CHT - Work Plan Approval 1-3-19

***Action Type:*** Response Requested - Other
***Action:*** Email Correspondence
***Action Date:*** 5/30/2018
***Received Issue Date:*** 5/30/2018
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents_all?global_id=SLT43690688&doc_id=5970035
***Title Description Comments:***

Extension Request

***Action Type:*** Enforcement/Orders
***Action:*** Amendment to Order
***Action Date:*** 3/22/2018
***Received Issue Date:*** 3/22/2018
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6358167&temptable=ENFORCEMENT
***Title Description Comments:***

SCP No. 1057 CHT Response to Extension Request 3-22-18

***Action Type:*** Enforcement/Orders
***Action:*** Amendment to Order
***Action Date:*** 3/15/2018
***Received Issue Date:*** 3/15/2018
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6358166&temptable=ENFORCEMENT
***Title Description Comments:***

SCP No. 1057 Response to IA Report 3-15-18

***Action Type:*** Enforcement/Orders
***Action:*** Amendment to Order
***Action Date:*** 1/12/2018
***Received Issue Date:*** 1/12/2018
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6345659&temptable=ENFORCEMENT
***Title Description Comments:***

SCP No. 1057: CHT - 13267 Requirement Off-Site Groundwater Investigation 1-12-18

***Action Type:*** Other Regulatory Actions
***Action:*** Staff Letter
***Action Date:*** 1/11/2018
***Received Issue Date:*** 1/11/2018
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6345654&temptable=ENFORCEMENT
***Title Description Comments:***

SCP No. 1057: CHT - Request for IRAP and Public Participation Info 1-11-18

***Action Type:*** Response Requested - Reports
***Action:*** Soil Vapor Intrusion Investigation Report
***Action Date:*** 1/15/2016
***Received Issue Date:*** 1/14/2016
***Doc Link:***
***Title Description Comments:***

Quarterly indoor air sampling report

***Action Type:*** Enforcement/Orders
***Action:*** Amendment to Order
***Action Date:*** 9/4/2015
***Received Issue Date:*** 9/4/2015
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6259516&temptable=ENFORCEMENT
***Title Description Comments:***

SCP No. 1057: CHT - Requirement to submit consecutive quarterly indoor air sampling reports 9/4/15

***Action Type:*** Enforcement/Orders
***Action:*** Notice of Violation
***Action Date:*** 8/28/2015
***Received Issue Date:*** 8/28/2015
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6259460&temptable=ENFORCEMENT
***Title Description Comments:***

SCP No. 1057: CHT Notice of Violation 8/28/15

***Action Type:*** Enforcement/Orders
***Action:*** 13267 Requirement
***Action Date:*** 6/27/2014
***Received Issue Date:*** 6/27/2014
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6210554&temptable=ENFORCEMENT
***Title Description Comments:***

SCP NO. 1057: CHT Modified Work Plan Approval 6/27/14

***Action Type:*** Enforcement/Orders
***Action:*** 13267 Requirement
***Action Date:*** 3/26/2014
***Received Issue Date:*** 3/26/2014
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6197532&temptable=ENFORCEMENT
***Title Description Comments:***

SCP No. 1057: Continental Heat Treating-Conditional Approval of Work Plan 3/26/14

***Action Type:*** Enforcement/Orders
***Action:*** 13267 Requirement
***Action Date:*** 10/30/2013
***Received Issue Date:*** 10/30/2013
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6180833&temptable=ENFORCEMENT
***Title Description Comments:***

SCP No. 1057: CHT Response to Indoor Air Sampling 10/25/13

***Action Type:*** Enforcement/Orders
***Action:*** 13267 Requirement
***Action Date:*** 5/14/2012
***Received Issue Date:*** 5/14/2012
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6122396&temptable=ENFORCEMENT
***Title Description Comments:***

Work Plan Approval Letter

***Action Type:*** Enforcement/Orders
***Action:*** 13267 Monitoring Program
***Action Date:*** 2/29/2012

***Received Issue Date:*** 2/29/2012
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6122395&temptable=ENFORCEMENT
***Title Description Comments:***

Approval to Modify Groundwater Monitoring Schedule

***Action Type:*** Enforcement/Orders
***Action:*** 13267 Requirement
***Action Date:*** 1/23/2012
***Received Issue Date:*** 1/23/2012
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6122394&temptable=ENFORCEMENT
***Title Description Comments:***

Requirements and Work Plan Approval

***Action Type:*** Enforcement/Orders
***Action:*** 13267 Requirement
***Action Date:*** 6/30/2011
***Received Issue Date:*** 6/30/2011
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6122392&temptable=ENFORCEMENT
***Title Description Comments:***

Extension Approval letter

***Action Type:*** Enforcement/Orders
***Action:*** 13267 Requirement
***Action Date:*** 4/8/2011
***Received Issue Date:*** 4/8/2011
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6087870&temptable=ENFORCEMENT
***Title Description Comments:***

Work Plan Approval

***Action Type:*** Enforcement/Orders
***Action:*** 13267 Requirement
***Action Date:*** 3/30/2011
***Received Issue Date:*** 3/30/2011
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6087869&temptable=ENFORCEMENT
***Title Description Comments:***

***Action Type:*** Enforcement/Orders
***Action:*** 13267 Requirement
***Action Date:*** 1/14/2011
***Received Issue Date:*** 1/14/2011
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6080930&temptable=ENFORCEMENT
***Title Description Comments:***

***Action Type:*** Enforcement/Orders
***Action:*** 13267 Requirement
***Action Date:*** 12/24/2010
***Received Issue Date:*** 12/24/2010
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6080929&temptable=ENFORCEMENT
***Title Description Comments:***

***Action Type:*** Enforcement/Orders
***Action:*** 13267 Requirement
***Action Date:*** 11/30/2010

***Received Issue Date:*** 11/30/2010
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6080927&temptable=ENFORCEMENT
***Title Description Comments:***

***Action Type:*** Enforcement/Orders
***Action:*** 13267 Requirement
***Action Date:*** 10/20/2010
***Received Issue Date:*** 10/20/2010
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6068140&temptable=ENFORCEMENT
***Title Description Comments:***

***Action Type:*** Enforcement/Orders
***Action:*** 13267 Monitoring Program
***Action Date:*** 10/5/2010
***Received Issue Date:*** 10/5/2010
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6068139&temptable=ENFORCEMENT
***Title Description Comments:***

***Action Type:*** Other Regulatory Actions
***Action:*** Technical Correspondence / Assistance / Other
***Action Date:*** 6/23/2010
***Received Issue Date:*** 6/23/2010
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6055476&temptable=ENFORCEMENT
***Title Description Comments:***

***Action Type:*** Enforcement/Orders
***Action:*** 13267 Requirement
***Action Date:*** 5/5/2010
***Received Issue Date:*** 5/5/2010
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6052297&temptable=ENFORCEMENT
***Title Description Comments:***

***Action Type:*** Other Regulatory Actions
***Action:*** Technical Correspondence / Assistance / Other
***Action Date:*** 4/29/2010
***Received Issue Date:*** 4/29/2010
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6052294&temptable=ENFORCEMENT
***Title Description Comments:***

***Action Type:*** Enforcement/Orders
***Action:*** 13267 Requirement
***Action Date:***
***Received Issue Date:***
***Doc Link:***
***Title Description Comments:***

***Sites from GeoTracker Search - Documents (as of May 27, 2022)***

***Document Type:*** Site Documents
***Document Date:*** 12/27/2019
***Size :***
***Submitted:***
***Submitted By:*** DAVID YOUNG (REGULATOR)
***Title:*** SCP NOS.1057-0203 RESPONSE TO FEASIBILITY WP 12-27-19
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6423778
***Type:*** TECHNICAL CORRESPONDENCE / ASSISTANCE / OTHER

**Document Type:** Site Documents
**Document Date:** 2/28/2018*
**Size :** 48,803 KB
**Submitted:**
**Submitted By:** MINDY JENKINS (AUTH_RP)
**Title:** RESPONSE TO CARDNO'S REPORT DATED AUGUST 25, 2017 AND TO CARDNO'S SITE ASSESSMENT REPORT FOR THE FORMER EXXONMOBIL JALK FEE PROPERTY DATED OCTOBER 30, 2017
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/5548118293/SLT43690688.PDF
**Type:** RESPONSE TO COMMENTS

**Document Type:** Site Documents
**Document Date:** 1/11/2018
**Size :**
**Submitted:**
**Submitted By:** DAVID YOUNG (REGULATOR)
**Title:** SCP NO. 1057: CHT - REQUEST FOR IRAP AND PUBLIC PARTICIPATION INFO 1-11-18
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6345654
**Type:** STAFF LETTER

**Document Type:** Site Documents
**Document Date:** 6/1/2017
**Size :** 1,830 KB
**Submitted:**
**Submitted By:** MINDY JENKINS (AUTH_RP)
**Title:** NEW AND ADDITIONAL EVIDENCE REGARDING CONTINENTAL HEAT TREATING AND EXXONMOBIL JALK FEE PROPERTY
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/1507072150/SLT43690688.PDF
**Type:** CORRESPONDENCE - RESPONSE TO COMMENTS

**Document Type:** Site Documents
**Document Date:** 6/27/2014
**Size :**
**Submitted:**
**Submitted By:** DAVID YOUNG (REGULATOR)
**Title:** SCP NO. 1057: CHT MODIFIED WORK PLAN APPROVAL 6/27/14
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6210554
**Type:** 13267 REQUIREMENT

**Document Type:** Site Documents
**Document Date:** 1/23/2012
**Size :**
**Submitted:**
**Submitted By:** DAVID YOUNG (REGULATOR)
**Title:** REQUIREMENTS AND WORK PLAN APPROVAL
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6122394
**Type:** 13267 REQUIREMENT

**Document Type:** Site Documents
**Document Date:** 6/30/2011
**Size :**
**Submitted:**
**Submitted By:** DAVID YOUNG (REGULATOR)
**Title:** EXTENSION APPROVAL LETTER
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6122392
**Type:** 13267 REQUIREMENT

**Document Type:** Site Documents
**Document Date:** 10/20/2010
**Size :**
**Submitted:**
**Submitted By:** DAVID YOUNG (REGULATOR)
**Title:** 13267 REQUIREMENT
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6068140
**Type:** 13267 REQUIREMENT

**Document Type:** Site Documents
**Document Date:** 6/23/2010
**Size :**

***Submitted:***
***Submitted By:*** DAVID YOUNG (REGULATOR)
***Title:*** TECHNICAL CORRESPONDENCE / ASSISTANCE / OTHER
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6055476
***Type:*** TECHNICAL CORRESPONDENCE / ASSISTANCE / OTHER

***Document Type:*** Monitoring Reports
***Document Date:*** 2/8/2019
***Size :*** 7,605 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** SECOND SEMI-ANNUAL GROUNDWATER MONITORING REPORT 2018 CONTINENTAL HEAT TREATING 10643 NORWALK BOULEVARD, SANTA FE SPRINGS, CALIFORNIA (SITE ID. NO. 204GW00, SCP NO. 1057)
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/3379265844/SLT43690688.PDF
***Type:*** MONITORING REPORT - SEMI-ANNUALLY

***Document Type:*** Monitoring Reports
***Document Date:*** 2/14/2018
***Size :*** 7,400 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** SECOND SEMI-ANNUAL GROUNDWATER MONITORING REPORT 2017 CONTINENTAL HEAT TREATING 10643 NORWALK BOULEVARD, SANTA FE SPRINGS, CALIFORNIA (SITE ID. NO. 204GW00, SCP NO. 1057)
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/9739609003/SLT43690688.PDF
***Type:*** MONITORING REPORT - SEMI-ANNUALLY

***Document Type:*** Monitoring Reports
***Document Date:*** 2/13/2013*
***Size :*** 6,955 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** SECOND SEMI-ANNUAL GROUNDWATER MONITORING REPORT 2012 CONTINENTAL HEAT TREATING
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/8262618958/SLT43690688.PDF
***Type:*** MONITORING REPORT - SEMI-ANNUALLY

***Document Type:*** Site Documents
***Document Date:*** 7/17/2018
***Size :*** 174 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** CERTIFICATION PAGE FOR PPI
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/9565970301/SLT43690688.PDF
***Type:*** OTHER REPORT / DOCUMENT

***Document Type:*** Site Documents
***Document Date:*** 7/13/2018*
***Size :*** 1,697 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** PUBLIC PARTICIPATION INFORMATION CONTINENTAL HEAT TREATING 10643 NORWALK BOULEVARD, CALIFORNIA 90670 (SCP NO. 1057, SITE NO. 204GW00)
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/6269165277/SLT43690688.PDF
***Type:*** FACT SHEETS - PUBLIC PARTICIPATION

***Document Type:*** Site Documents
***Document Date:*** 6/30/2018*
***Size :*** 720 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** SUPPORTING FIGURES FOR OFFSITE WELL INSTALLATIONS
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/6152229011/SLT43690688.PDF
***Type:*** OTHER REPORT / DOCUMENT

***Document Type:*** Site Documents
***Document Date:*** 3/17/2016*
***Size :*** 6,666 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** INDOOR AIR SAMPLING REPORT FIRST QUARTER 2016 CONTINENTAL HEAT TREATING 10643 NORWALK

BOULEVARD, SANTA FE SPRINGS, CALIFORNIA (SITE ID. NO. 204GW00, SCP NO. 1057)
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/1973817825/SLT43690688.PDF
***Type:*** SOIL VAPOR INTRUSION INVESTIGATION REPORT

***Document Type:*** Site Documents
***Document Date:*** 3/26/2014
***Size :***
***Submitted:***
***Submitted By:*** DAVID YOUNG (REGULATOR)
***Title:*** SCP NO. 1057: CONTINENTAL HEAT TREATING-CONDITIONAL APPROVAL OF WORK PLAN 3/26/14
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6197532
***Type:*** 13267 REQUIREMENT

***Document Type:*** Site Documents
***Document Date:*** 8/15/2012*
***Size :*** 23,555 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** ADDITIONAL SUBSURFACE INVESTIGATION REPORT, CONTINENTAL HEAT TREATING, 10643 NORWALK BOULEVARD, SANTA FE SPRINGS, CALIFORNIA
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/8525571465/SLT43690688.PDF
***Type:*** SOIL AND WATER INVESTIGATION REPORT

***Document Type:*** Site Documents
***Document Date:*** 2/29/2012
***Size :***
***Submitted:***
***Submitted By:*** DAVID YOUNG (REGULATOR)
***Title:*** APPROVAL TO MODIFY GROUNDWATER MONITORING SCHEDULE
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6122395
***Type:*** 13267 MONITORING PROGRAM

***Document Type:*** Site Documents
***Document Date:*** 11/30/2010
***Size :***
***Submitted:***
***Submitted By:*** DAVID YOUNG (REGULATOR)
***Title:*** 13267 REQUIREMENT
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6080927
***Type:*** 13267 REQUIREMENT

***Document Type:*** Monitoring Reports
***Document Date:*** 5/31/2017
***Size :*** 6,886 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** INDOOR AIR SAMPLING REPORT FIRST QUARTER 2017 CONTINENTAL HEAT TREATING 10643 NORWALK BOULEVARD, SANTA FE SPRINGS, CALIFORNIA (SITE ID. NO. 204GW00, SCP NO. 1057)
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/1423105061/SLT43690688.PDF
***Type:*** MONITORING REPORT - QUARTERLY

***Document Type:*** Monitoring Reports
***Document Date:*** 11/16/2011
***Size :*** 1,335 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** QUARTERLY (Q3-2011) GROUNDWATER WELL MONITORING REPORT, CONTINENTAL HEAT TREATING
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/8853321850/SLT43690688.PDF
***Type:*** MONITORING REPORT - QUARTERLY

***Document Type:*** Site Documents
***Document Date:*** 2/15/2022
***Size :***
***Submitted:***
***Submitted By:*** DAVID YOUNG (REGULATOR)
***Title:*** SCP NO. 1057-CHT IRAP APPRVL 2-15-22
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6489373
***Type:*** TECHNICAL CORRESPONDENCE / ASSISTANCE / OTHER

**Document Type:** Site Documents
**Document Date:** 6/17/2021
**Size :** 494 KB
**Submitted:**
**Submitted By:** CARDNO (AUTH_RP)
**Title:** TRANSMITTAL OF CONTACT LIST FOR PUBLIC NOTIFICATION FOR INTERIM REMEDIAL ACTION PLAN
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/9597247540/SLT43690688.PDF
**Type:** CORRESPONDENCE

**Document Type:** Site Documents
**Document Date:** 6/18/2018
**Size :** 1,973 KB
**Submitted:**
**Submitted By:** RICK L. FERO (AUTH_RP)
**Title:** MODIFIED WORK PLAN FOR ADDITIONAL WELL INSTALLATIONS CONTINENTAL HEAT TREATING 10643 NORWALK BOULEVARD, SANTA FE SPRINGS, CALIFORNIA (SITE ID. NO. 204GW00, SCP NO. 1057)
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/2863980233/SLT43690688.PDF
**Type:** WELL INSTALLATION WORKPLAN

**Document Type:** Site Documents
**Document Date:** 12/24/2010
**Size :**
**Submitted:**
**Submitted By:** DAVID YOUNG (REGULATOR)
**Title:** 13267 REQUIREMENT
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6080929
**Type:** 13267 REQUIREMENT

**Document Type:** Monitoring Reports
**Document Date:** 7/15/2020*
**Size :** 11,914 KB
**Submitted:**
**Submitted By:** RICK L. FERO (AUTH_RP)
**Title:** FIRST SEMI-ANNUAL GROUNDWATER MONITORING REPORT 2020 CONTINENTAL HEAT TREATING 10643 NORWALK BOULEVARD, SANTA FE SPRINGS, CALIFORNIA (SITE ID. 204GW00, SCP NO. 1057)
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/7643044233/SLT43690688.PDF
**Type:** MONITORING REPORT - SEMI-ANNUALLY

**Document Type:** Monitoring Reports
**Document Date:** 6/16/2016*
**Size :** 6,159 KB
**Submitted:**
**Submitted By:** RICK L. FERO (AUTH_RP)
**Title:** INDOOR AIR SAMPLING REPORT SECOND QUARTER 2016 CONTINENTAL HEAT TREATING 10643 NORWALK BOULEVARD, SANTA FE SPRINGS, CALIFORNIA (SITE ID. NO. 204GW00, SCP NO. 1057)
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/4887232184/SLT43690688.PDF
**Type:** MONITORING REPORT - QUARTERLY

**Document Type:** Monitoring Reports
**Document Date:** 1/14/2016
**Size :** 7,807 KB
**Submitted:**
**Submitted By:** RICK L. FERO (AUTH_RP)
**Title:** INDOOR AIR SAMPLING REPORT FOURTH QUARTER 2015 CONTINENTAL HEAT TREATING 10643 NORWALK BOULEVARD, SANTA FE SPRINGS, CALIFORNIA (SITE ID. NO. 204GW00, SCP NO. 1057)
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/6206961095/SLT43690688.PDF
**Type:** MONITORING REPORT - QUARTERLY

**Document Type:** Site Documents
**Document Date:** 9/15/2021
**Size :**
**Submitted:**
**Submitted By:** DAVID YOUNG (REGULATOR)
**Title:** SCP NO. 0203 XOM JALK FEE AND 1057 CHT_FINAL SPANISH FS_NOC-10-1-21
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6476966
**Type:** FACT SHEETS - PUBLIC PARTICIPATION

**Document Type:** Site Documents
**Document Date:** 2/19/2020

***Size :***
***Submitted:***
***Submitted By:*** DAVID YOUNG (REGULATOR)
***Title:*** SCP NOS. 0203-1057 (XOM AND CHT) APPROVAL OF REVISED WP FOR FEASIBILITY TESTING 2-19-20
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6428287
***Type:*** STAFF LETTER

***Document Type:*** Site Documents
***Document Date:*** 9/11/2019*
***Size :*** 179 KB
***Submitted:***
***Submitted By:*** MINDY JENKINS (AUTH_RP)
***Title:*** LETTER ON BEHALF OF CONTINENTAL HEAT TREATING IN RESPONSE TO XOM'S MOST RECENT SUBMITTALS TO THE RWQCB ON MAY 31 AND JULY 30, 2019
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/6344750463/SLT43690688.PDF
***Type:*** CORRESPONDENCE

***Document Type:*** Site Documents
***Document Date:*** 5/14/2012
***Size :***
***Submitted:***
***Submitted By:*** DAVID YOUNG (REGULATOR)
***Title:*** WORK PLAN APPROVAL LETTER
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6122396
***Type:*** 13267 REQUIREMENT

***Document Type:*** Site Documents
***Document Date:*** 1/14/2011
***Size :***
***Submitted:***
***Submitted By:*** DAVID YOUNG (REGULATOR)
***Title:*** 13267 REQUIREMENT
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6080930
***Type:*** 13267 REQUIREMENT

***Document Type:*** Site Documents
***Document Date:*** 4/29/2010
***Size :***
***Submitted:***
***Submitted By:*** DAVID YOUNG (REGULATOR)
***Title:*** TECHNICAL CORRESPONDENCE / ASSISTANCE / OTHER
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6052294
***Type:*** TECHNICAL CORRESPONDENCE / ASSISTANCE / OTHER

***Document Type:*** Monitoring Reports
***Document Date:*** 2/14/2017*
***Size :*** 6,776 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** SECOND SEMI-ANNUAL GROUNDWATER WELL MONITORING REPORT 2016, CONTINENTAL HEAT TREATING, 10643 NORWALK BOULEVARD, SANTA FE SPRINGS, CALIFORNIA, (SITE ID. NO. 204GW00, SCP NO. 1057)
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/5800192296/SLT43690688.PDF
***Type:*** MONITORING REPORT - SEMI-ANNUALLY

***Document Type:*** Monitoring Reports
***Document Date:*** 10/12/2016
***Size :*** 6,966 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** INDOOR AIR SAMPLING REPORT THIRD QUARTER 2016 CONTINENTAL HEAT TREATING 10643 NORWALK BOULEVARD, SANTA FE SPRINGS, CALIFORNIA (SITE ID. NO. 204GW00, SCP NO. 1057)
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/6385031342/SLT43690688.PDF
***Type:*** MONITORING REPORT - QUARTERLY

***Document Type:*** Monitoring Reports
***Document Date:*** 2/12/2016*
***Size :*** 7,090 KB
***Submitted:***

***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** SECOND-SEMI-ANNUAL GROUNDWATER MONITORING REPORT 2015, CONTINENTAL HEAT TREATING, 10643 NORWALK BOULEVARD, SANTA FE SPRINGS, CALIFORNIA, (SITE ID. NO. 204GW00, SCP NO. 1057)
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/2209062576/SLT43690688.PDF
***Type:*** MONITORING REPORT - SEMI-ANNUALLY

***Document Type:*** Monitoring Reports
***Document Date:*** 2/12/2014
***Size :*** 7,507 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** SECOND SEMI-ANNUAL GROUNDWATER WELL MONITORING REPORT 2013
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/9678178906/SLT43690688.PDF
***Type:*** MONITORING REPORT - SEMI-ANNUALLY

***Document Type:*** Monitoring Reports
***Document Date:*** 5/22/2013
***Size :*** 5,236 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** INDOOR AIR SAMPLING REPORT SPRING 2013
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/3293180346/SLT43690688.PDF
***Type:*** MONITORING REPORT - SEMI-ANNUALLY

***Document Type:*** Monitoring Reports
***Document Date:*** 1/13/2012
***Size :*** 4,346 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** FOURTH QUARTER 2011 GROUNDWATER MONITORING REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/3875167131/SLT43690688.PDF
***Type:*** MONITORING REPORT - QUARTERLY

***Document Type:*** Site Documents
***Document Date:*** 6/18/2019*
***Size :*** 27,173 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** ADDITIONAL WELL INSTALLATION REPORT CONTINENTAL HEAT TREATING 10643 NORWALK BOULEVARD, SANTA FE SPRINGS, CALIFORNIA (SITE ID. NO. 204GW00, SCP NO. 1057)
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/8193979084/SLT43690688.PDF
***Type:*** WELL INSTALLATION REPORT

***Document Type:*** Site Documents
***Document Date:*** 5/9/2018*
***Size :*** 1,254 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** ADDITIONAL WELL INSTALLATION WORK PLAN CONTINENTAL HEAT TREATING 10643 NORWALK BOULEVARD, SANTA FE SPRINGS, CALIFORNIA (SITE ID. NO. 204GW00, SCP NO. 1057)
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/9201031625/SLT43690688.PDF
***Type:*** WELL INSTALLATION WORKPLAN

***Document Type:*** Site Documents
***Document Date:*** 3/22/2018
***Size :***
***Submitted:***
***Submitted By:*** DAVID YOUNG (REGULATOR)
***Title:*** SCP NO. 1057 CHT RESPONSE TO EXTENSION REQUEST 3-22-18
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6358167
***Type:*** AMENDMENT TO ORDER

***Document Type:*** Site Documents
***Document Date:*** 4/27/2017
***Size :*** 25,930 KB
***Submitted:***
***Submitted By:*** MINDY JENKINS (AUTH_RP)
***Title:*** RESPONSE TO CARDNO'S REPORT OF ADDITIONAL EVIDENCE IN SUPPORT TO NAME CONTINENTAL HEAT TREATING AS DISCHARGER FOR THE EXXONMOBIL JALK FEE PROPERTY

***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/9726385712/SLT43690688.PDF
***Type:*** CORRESPONDENCE - RESPONSE TO COMMENTS

***Document Type:*** Site Documents
***Document Date:*** 9/4/2015
***Size :***
***Submitted:***
***Submitted By:*** DAVID YOUNG (REGULATOR)
***Title:*** SCP NO. 1057: CHT - REQUIREMENT TO SUBMIT CONSECUTIVE QUARTERLY INDOOR AIR SAMPLING REPORTS 9/4/15
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6259516
***Type:*** AMENDMENT TO ORDER

***Document Type:*** Site Documents
***Document Date:*** 4/23/2014
***Size :*** 1,452 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** MODIFIED WORK PLAN FOR CONDUCTING SITE SPECIFIC RISK CHARACTERIZATION AND ADDITIONAL INDOOR AIR SAMPLING CONTINENTAL HEAT TREATING 10643 NORWALK BOULEVARD, SANTA FE SPRINGS, CALIFORNIA ("SITE") (SITE ID. NO. 204GW00, SCP NO. 1057)
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/2625093579/SLT43690688.PDF
***Type:*** SOIL VAPOR INTRUSION INVESTIGATION WORKPLAN

***Document Type:*** Site Documents
***Document Date:*** 2/14/2014
***Size :*** 1,258 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** WORK PLAN FOR CONDUCTING SITE SPECILIC RISK CHARACTERIZATION AND ADDITIONAL INDOOR AIR SAMPLING CONTINENTAL HEAT TREATING 10643 NORWALK BOULEVARD, SANTA FE SPRINGS, CALIFORNIA (SITE ID. NO. 204GW00, SCP NO. 1057
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/5433770358/SLT43690688.PDF
***Type:*** SOIL VAPOR INTRUSION INVESTIGATION WORKPLAN

***Document Type:*** Site Documents
***Document Date:*** 4/8/2011
***Size :***
***Submitted:***
***Submitted By:*** DAVID YOUNG (REGULATOR)
***Title:*** WORK PLAN APPROVAL
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6087870
***Type:*** 13267 REQUIREMENT

***Document Type:*** Monitoring Reports
***Document Date:*** 7/8/2021*
***Size :*** 10,293 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** FIRST SEMI-ANNUAL GROUNDWATER WELL MONITORING REPORT 2021 CONTINENTAL HEAT TREATING 10643 NORWALK BOULEVARD, SANTA FE SPRINGS, CALIFORNIA (SITE ID. NO. 204GW00, SCP NO. 1057)
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/3079936146/SLT43690688.PDF
***Type:*** MONITORING REPORT - SEMI-ANNUALLY

***Document Type:*** Monitoring Reports
***Document Date:*** 2/13/2015
***Size :*** 4,791 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** INDOOR AIR SAMPLING REPORT, FOURTH QUARTER 2014, CONTINENTAL HEAT TREATING, 10643 NORWALK BLVD., SANTA FE SPRINGS, CALIFORNIA
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/3319984197/SLT43690688.PDF
***Type:*** MONITORING REPORT - QUARTERLY

***Document Type:*** Monitoring Reports
***Document Date:*** 2/13/2015
***Size :*** 7,359 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)

***Title:*** SECOND SEMI-ANNUAL GROUNDWATER WELL MONITORING REPORT 2014, CONTINENTAL HEAT TREATING, 10643 NORWALK BLVD., SANTA FE SPRINGS, CALIFORNIA
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/4315601408/SLT43690688.PDF
***Type:*** MONITORING REPORT - SEMI-ANNUALLY

***Document Type:*** Monitoring Reports
***Document Date:*** 8/15/2014*
***Size :*** 6,190 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** INDOOR AIR SAMPLING REPORT SECOND QUARTER 2014 CONTINENTAL HEAT TREATING, 10643 NORWALK BOULEVARD, SANTA FE SPRINGS, CALIFORNIA (SITE ID NO. 204GW00, SCP NO. 1057)
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/2538856267/SLT43690688.PDF
***Type:*** MONITORING REPORT - QUARTERLY

***Document Type:*** Monitoring Reports
***Document Date:*** 7/15/2011
***Size :*** 1,350 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** QUARTERLY (Q2-2011) GROUNDWATER WELL MONITORING REPORT, CONTINENTAL HEAT TREATING
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/1690123796/SLT43690688.PDF
***Type:*** MONITORING REPORT - QUARTERLY

***Document Type:*** Site Documents
***Document Date:*** 4/17/2018*
***Size :*** 3,786 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** REQUEST FOR ACCESS
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/3020850837/SLT43690688.PDF
***Type:*** OTHER REPORT / DOCUMENT

***Document Type:*** Site Documents
***Document Date:*** 1/31/2017
***Size :*** 159,415 KB
***Submitted:***
***Submitted By:*** MINDY JENKINS (AUTH_RP)
***Title:*** FACTUAL EVIDENCE PRESENTATION ADDRESSING AND/OR REBUTTING FALSE ASSERTIONS MADE BY EXXONMOBIL
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/8240396320/SLT43690688.PDF
***Type:*** CORRESPONDENCE - RESPONSE TO COMMENTS

***Document Type:*** Site Documents
***Document Date:*** 5/22/2015
***Size :*** 828 KB
***Submitted:***
***Submitted By:*** MINDY JENKINS (AUTH_RP)
***Title:*** RESPONSE TO EXXON MOBIL IS THE DISCHARGER OF WASTE AT FORMER EXXON MOBIL JALK FEE PROPERTY
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/3323625564/SLT43690688.PDF
***Type:*** CORRESPONDENCE - RESPONSE TO COMMENTS

***Document Type:*** Site Documents
***Document Date:*** 9/14/2010
***Size :*** 10,899 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** GROUNDWATER MONITORING WELL INSTALLATION AND SAMPLING REPORT
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/2723691582/SLT43690688.PDF
***Type:*** WELL INSTALLATION REPORT

***Document Type:*** Monitoring Reports
***Document Date:*** 2/1/2022
***Size :*** 10,612 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** SECOND SEMI-ANNUAL GROUNDWATER MONITORING REPORT 2021 CONTINENTAL HEAT TREATING 10643 NORWALK BOULEVARD, SANTA FE SPRINGS ,CALIFORNIA (SITE ID. NO. 204GW00, SCP NO. 1057)

***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/4851006269/SLT43690688.PDF
***Type:*** MONITORING REPORT - SEMI-ANNUALLY

***Document Type:*** Monitoring Reports
***Document Date:*** 8/9/2017
***Size :*** 8,309 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** FIRST SEMI-ANNUAL GROUNDWATER MONITORING REPORT 2017, CONTINENTAL HEAT TREATING, 10643 NORWALK BOULEVARD, SANTA FE SPRINGS, CALIFORNIA (SITE ID. NO. 204GW00, SCP NO. 1057)
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/5249254226/SLT43690688.PDF
***Type:*** MONITORING REPORT - SEMI-ANNUALLY

***Document Type:*** Monitoring Reports
***Document Date:*** 8/15/2014*
***Size :*** 7,680 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** FIRST SEMI-ANNUAL GROUNDWATER WELL MONITORING REPORT 2014, CONTINENTAL HEAT TREATING, 10643 NORWALK BOULEVARD, SANTA FE SPRINGS, CALIFORNIA (SITE ID NO. 204GW00, SCP NO. 1057)
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/2587256729/SLT43690688.PDF
***Type:*** MONITORING REPORT - SEMI-ANNUALLY

***Document Type:*** Monitoring Reports
***Document Date:*** 4/14/2011
***Size :*** 1,626 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** QUARTERLY (Q1-2011) GROUNDWATER WELL MONITORING REPORT, CONTINENTAL HEAT TREATING
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/9623654961/SLT43690688.PDF
***Type:*** MONITORING REPORT - QUARTERLY

***Document Type:*** Site Documents
***Document Date:*** 9/15/2021
***Size :***
***Submitted:***
***Submitted By:*** DAVID YOUNG (REGULATOR)
***Title:*** SCP NO. 0203-XOM JALK FEE_1057-CHT FINAL ENGLISH FS_NOC OCT 21
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6476964
***Type:*** FACT SHEETS - PUBLIC PARTICIPATION

***Document Type:*** Site Documents
***Document Date:*** 12/13/2017
***Size :*** 6,485 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** INDOOR AIR SAMPLING REPORT THIRD QUARTER 2017 CONTINENTAL HEAT TREATING 10643 NORWALK BOULEVARD, SANTA FE SPRINGS, CALIFORNIA (SITE ID. NO. 204GW00, SCP NO. 1057)
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/9186240851/SLT43690688.PDF
***Type:*** SOIL VAPOR INTRUSION INVESTIGATION REPORT

***Document Type:*** Site Documents
***Document Date:*** 8/28/2015
***Size :***
***Submitted:***
***Submitted By:*** DAVID YOUNG (REGULATOR)
***Title:*** SCP NO. 1057: CHT NOTICE OF VIOLATION 8/28/15
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6259460
***Type:*** NOTICE OF VIOLATION

***Document Type:*** Site Documents
***Document Date:*** 3/30/2011
***Size :***
***Submitted:***
***Submitted By:*** DAVID YOUNG (REGULATOR)
***Title:*** 13267 REQUIREMENT
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6087869
***Type:*** 13267 REQUIREMENT

**Document Type:** Site Documents
**Document Date:** 5/5/2010
**Size :**
**Submitted:**
**Submitted By:** DAVID YOUNG (REGULATOR)
**Title:** 13267 REQUIREMENT
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6052297
**Type:** 13267 REQUIREMENT

**Document Type:** Monitoring Reports
**Document Date:** 12/15/2020*
**Size :** 10,682 KB
**Submitted:**
**Submitted By:** RICK L. FERO (AUTH_RP)
**Title:** SECOND SEMI-ANNUAL GROUNDWATER WELL MONITORING REPORT 2020 CONTINENTAL HEAT TREATING 10643 NORWALK BOULEVARD, SANTA FE SPRINGS, CALIFORNIA (SITE ID. NO. 204GW000, SCP NO. 1057)
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/5869988203/SLT43690688.PDF
**Type:** MONITORING REPORT - SEMI-ANNUALLY

**Document Type:** Monitoring Reports
**Document Date:** 8/1/2018*
**Size :** 8,120 KB
**Submitted:**
**Submitted By:** RICK L. FERO (AUTH_RP)
**Title:** FIRST SEMI-ANNUAL GROUNDWATER WELL MONITORING REPORT 2018 CONTINENTAL HEAT TREATING 10643 NORWALK BOULEVARD, SANTA FE SPRINGS, CALIFORNIA (SITE ID. NO. 204GW00, SCP NO. 1057)
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/1882873773/SLT43690688.PDF
**Type:** MONITORING REPORT - SEMI-ANNUALLY

**Document Type:** Monitoring Reports
**Document Date:** 2/15/2017*
**Size :** 7,269 KB
**Submitted:**
**Submitted By:** RICK L. FERO (AUTH_RP)
**Title:** INDOOR AIR SAMPLING REPORT FOURTH QUARTER 2016 CONTINENTAL HEAT TREATING 10643 NORWALK BOULEVARD, SANTA FE SPRINGS, CALIFORNIA (SITE ID. NO. 204GW00, SCP NO. 1057)
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/9325044631/SLT43690688.PDF
**Type:** MONITORING REPORT - QUARTERLY

**Document Type:** Monitoring Reports
**Document Date:** 8/14/2015*
**Size :** 7,451 KB
**Submitted:**
**Submitted By:** RICK L. FERO (AUTH_RP)
**Title:** FIRST SEMI-ANNUAL GROUNDWATER WELL MONITORING REPORT 2015 CONTINENTAL HEAT TREATING 10643 NORWALK BOULEVARD, SANTA FE SPRINGS, CALIFORNIA (SITE ID. NO. 204GW00, SC: NO. 1057)
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/9928034186/SLT43690688.PDF
**Type:** MONITORING REPORT - SEMI-ANNUALLY

**Document Type:** Monitoring Reports
**Document Date:** 8/15/2013
**Size :** 6,054 KB
**Submitted:**
**Submitted By:** RICK L. FERO (AUTH_RP)
**Title:** FIRST SEMI-ANNUAL GROUNDWATER WELL MONITORING REPORT 2013
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/6594577848/SLT43690688.PDF
**Type:** MONITORING REPORT - SEMI-ANNUALLY

**Document Type:** Site Documents
**Document Date:** 4/1/2021*
**Size :** 24,855 KB
**Submitted:**
**Submitted By:** CARDNO (AUTH_RP)
**Title:** INTERIM REMEDIAL ACTION PLAN
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/6019933879/SLT43690688.PDF
**Type:** REMEDIAL PROGRESS REPORT

**Document Type:** Site Documents
**Document Date:** 5/15/2020
**Size :** 19,604 KB
**Submitted:**
**Submitted By:** CARDNO (AUTH_RP)
**Title:** SOIL VAPOR EXTRACTION AND AIR SPARGE FEASIBILITY TEST REPORT
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/1731501698/SLT43690688.PDF
**Type:** FEASIBILITY STUDY REPORT

**Document Type:** Site Documents
**Document Date:** 11/4/2019
**Size :** 5,580 KB
**Submitted:**
**Submitted By:** RICK L. FERO (AUTH_RP)
**Title:** WORK PLAN FOR SOIL VAPOR EXTRACTION, AIR SPARGING, AND BIOSTIMULATION TESTING
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/4402367651/SLT43690688.PDF
**Type:** PILOT STUDY / TREATABILITY WORKPLAN

**Document Type:** Site Documents
**Document Date:** 1/3/2019
**Size :**
**Submitted:**
**Submitted By:** DAVID YOUNG (REGULATOR)
**Title:** SCP NO. 1057: CHT - WORK PLAN APPROVAL 1-3-19
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6380719
**Type:** 13267 MONITORING PROGRAM

**Document Type:** Site Documents
**Document Date:** 6/11/2018
**Size :** 327 KB
**Submitted:**
**Submitted By:** MINDY JENKINS (AUTH_RP)
**Title:** CONTINENTAL HEAT TREATING RESPONSE TO EXXON MOBIL MEETING WITH RWQCB MAY 2, 2018
**Title Link:** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/6435882806/SLT43690688.PDF
**Type:** EMAIL CORRESPONDENCE

**Document Type:** Site Documents
**Document Date:** 5/30/2018
**Size :**
**Submitted:**
**Submitted By:** DAVID YOUNG (REGULATOR)
**Title:** EXTENSION REQUEST
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&document_id=5970035
**Type:** EMAIL CORRESPONDENCE

**Document Type:** Site Documents
**Document Date:** 3/15/2018
**Size :**
**Submitted:**
**Submitted By:** DAVID YOUNG (REGULATOR)
**Title:** SCP NO. 1057 RESPONSE TO IA REPORT 3-15-18
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6358166
**Type:** AMENDMENT TO ORDER

**Document Type:** Site Documents
**Document Date:** 1/12/2018
**Size :**
**Submitted:**
**Submitted By:** DAVID YOUNG (REGULATOR)
**Title:** SCP NO. 1057: CHT - 13267 REQUIREMENT OFF-SITE GROUNDWATER INVESTIGATION 1-12-18
**Title Link:** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6345659
**Type:** AMENDMENT TO ORDER

**Document Type:** Site Documents
**Document Date:** 4/16/2012*
**Size :** 9,281 KB
**Submitted:**
**Submitted By:** RICK L. FERO (AUTH_RP)
**Title:** ADDITIONAL SUBSURFACE INVESTIGATION WORK PLAN, CONTINENTAL HEAT TREATING, 10643

NORWALK BOULEVARD, SANTA FE SPRINGS, CALIFORNIA
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/3174066126/SLT43690688.PDF
***Type:*** SOIL AND WATER INVESTIGATION WORKPLAN

***Document Type:*** Site Documents
***Document Date:*** 11/16/2011
***Size :*** 11,043 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** SOILS INVESTIGATION REPORT AND GROUNDWATER WELL INSTALLATION WORKPLAN, CONTINENTAL HEAT TREATING
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/8166804015/SLT43690688.PDF
***Type:*** SITE INVESTIGATION

***Document Type:*** Site Documents
***Document Date:*** 10/5/2010
***Size :***
***Submitted:***
***Submitted By:*** DAVID YOUNG (REGULATOR)
***Title:*** 13267 MONITORING PROGRAM
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6068139
***Type:*** 13267 MONITORING PROGRAM

***Document Type:*** Monitoring Reports
***Document Date:*** 1/24/2020
***Size :*** 10,709 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** SECOND SEMI-ANNUAL GROUNDWATER WELL MONITORING REPORT 2019 CONTINENTAL HEAT TREATING 10643 NORWALK BOULEVARD, SANTA FE SPRINGS, CALIFORNIA (SITE ID. NO. 204GW00, SCP NO. 1057)
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/7074565052/SLT43690688.PDF
***Type:*** MONITORING REPORT - SEMI-ANNUALLY

***Document Type:*** Monitoring Reports
***Document Date:*** 7/23/2019*
***Size :*** 10,852 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** FIRST SEMI-ANNUAL GROUNDWATER WELL MONITORING REPORT 2019 CONTINENTAL HEAT TREATING, 10643 NORWALK BOULEVARD, SANTA FE SPRINGS, CALIFORNIA (SITE ID. NO. 204GW00, SCP NO. 1057)
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/8835024356/SLT43690688.PDF
***Type:*** MONITORING REPORT - SEMI-ANNUALLY

***Document Type:*** Site Documents
***Document Date:*** 10/30/2013
***Size :***
***Submitted:***
***Submitted By:*** DAVID YOUNG (REGULATOR)
***Title:*** SCP NO. 1057: CHT RESPONSE TO INDOOR AIR SAMPLING 10/25/13
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=SLT43690688&enforcement_id=6180833
***Type:*** 13267 REQUIREMENT

***Document Type:*** Site Documents
***Document Date:*** 12/12/2012
***Size :*** 6,064 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** INDOOR AIR SAMPLING REPORT FALL 2012, CONTINENTAL HEAT TREATING, 10643 NORWALK BLVD., SANTA FE SPRINGS, CA
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/3181669116/SLT43690688.PDF
***Type:*** OTHER REPORT / DOCUMENT

***Document Type:*** Monitoring Reports
***Document Date:*** 8/9/2017
***Size :*** 8,724 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** INDOOR AIR SAMPLING REPORT, SECOND QUARTER 2017, CONTINENTAL HEAT TREATING, 10643

NORWALK BOULEVARD, SANTA FE SPRINGS, CALIFORNIA, (SITE ID. NO. 204GW00, SCP NO. 1057)
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/5496345221/SLT43690688.PDF
***Type:*** MONITORING REPORT - QUARTERLY

***Document Type:*** Monitoring Reports
***Document Date:*** 8/15/2016*
***Size :*** 6,522 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** FIRST SEMI-ANNUAL GROUNDWATER WELL MONITORING REPORT 2016, CONTINENTAL HEAT TREATING, 10643 NORWALK BOULEVARD, SANTA FE SPRINGS, CALIFORNIA (SITE ID. NO. 204GW00, SCP NO 1057)
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/2213905036/SLT43690688.PDF
***Type:*** MONITORING REPORT - SEMI-ANNUALLY

***Document Type:*** Monitoring Reports
***Document Date:*** 2/13/2013*
***Size :*** 6,955 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** SECOND SEMI-ANNUAL GROUNDWATER MONITORING REPORT 2012 CONTINENTAL HEAT TREATING
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/6978722751/SLT43690688.PDF
***Type:*** MONITORING REPORT - SEMI-ANNUALLY

***Document Type:*** Monitoring Reports
***Document Date:*** 8/15/2012*
***Size :*** 3,539 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** FIRST SEMI-ANNUAL GROUNDWATER WELL MONITORING REPORT 2012, CONTINENTAL HEAT TREATING, 10643 NORWALK BLVD., SANTA FE SPRINGS, CALIFORNIA
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/4768554627/SLT43690688.PDF
***Type:*** MONITORING REPORT - SEMI-ANNUALLY

***Document Type:*** Monitoring Reports
***Document Date:*** 8/11/2015*
***Size :*** 3,544 KB
***Submitted:***
***Submitted By:*** RICK L. FERO (AUTH_RP)
***Title:*** INDOOR AIR SAMPLING REPORT THIRD QUARTER 2015 CONTINENTAL HEAT TREATING 10643 NORWALK BOULEVARD, SANTA FE SPRINGS, CALIFORNIA (SITE ID. NO. 204GW00, SCP NO. 1057)
***Title Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_report/3687788546/SLT43690688.PDF
***Type:*** MONITORING REPORT - QUARTERLY

***Sites from GeoTracker Search - Site Maps (as of May 27, 2022)***

***Title:*** SOIL VAPOR EXTRACTION AND AIR SPARGE FEASIBILITY TEST REPORT (VEW1R)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/3544472754/SLT43690688.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 6/2/2020*
***Size :*** 694 KB

***Title:*** SOIL VAPOR EXTRACTION AND AIR SPARGE FEASIBILITY TEST REPORT (SVE/AS4)
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_bore/4613764882/SLT43690688.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 6/2/2020*
***Size :*** 885 KB

***Title:*** GEO_MAP
***Link:*** https://geotracker.waterboards.ca.gov/esi/uploads/geo_map/4042257487/SLT43690688.PDF
***Submitted By:*** CARDNO (AUTH_RP)
***Submitted:*** 6/2/2020*
***Size :*** 160 KB

***Sites from GeoTracker Search - Cleanup Status History (as of May 27, 2022)***

***Status:*** Open - Site Assessment

**Date:** 5/17/2001

**Status:** Open - Case Begin Date
**Date:** 5/17/2001

**Status:** Open - Remediation
**Date:** 5/28/2020

***Sites from GeoTracker Search - Related Cases (as of May 27, 2022)***

**Association:** Related Global ID
**Description:**
**Identifier:** WDR100052090
**Project Name:** Jalk Fee & Continental Heat Treating properties
**Project Link:** https://geotracker.waterboards.ca.gov/profile_report?global_id=WDR100052090
**Address:** 10607 Norwalk Boulevard
**City:** SANTA FE SPRINGS
**Status:** ACTIVE - WDR

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| 172 | 3 of 3 | SW | 0.47 / 2,469.33 | 137.38 / -16 | CONTINENTAL HEAT TREATING<br>10643 S NORWALK BLVD<br>SANTA FE SPGS CA 906700000 | HAZ TSD |
|---|---|---|---|---|---|---|

**EPA ID:** CAD053858296
**Facility Street2:**
**Facility County:** 19
**County:** Los Angeles
**Details DTSC HWTS:** The Department of Toxic Substances Control (DTSC) makes available a Waste Code Matrix showing each Waste Code, its description, and annual amounts in its Hazardous Waste Tracking System: https://hwts.dtsc.ca.gov/search
**Handler Profile URL:** https://hwts.dtsc.ca.gov/facility/CAD053858296

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| 173 | 1 of 1 | N | 0.47 / 2,472.95 | 162.38 / 9 | RIOS CHEMICAL DISPOSAL INC<br>12234 LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670 | PCB |
|---|---|---|---|---|---|---|

**Site ID:** CAD000628024
**Receive Date:**
**Generator:** No
**Storer:** No
**Transporter:** Yes
**Disposer:** No
**Research:** No
**Smelter:** No
**Cert Title:**
**Cert Date:** 9/28/1991 12:00:00 AM
**Cert Name:**
**Location Country:** US
**State Name:** CALIFORNIA
**Region:** 09

**Mail Address 1:** 11849 SUSAN AVE
**Mail Address 2:**
**Mail Street No:**
**Mail City:** DOWNEY
**Mail State:** CA
**Mail Zip:** 90241
**Mail Country:** US
**Contact Name:** ANDREW RIOS
**Contact Title:**
**Contact Phone:** 213-928-4979
**Contact Phone Ext:**
**Contact Email:**
**Owner Name:** RIOS ALBERT A

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| 174 | 1 of 1 | SE | 0.48 / 2,533.26 | 153.38 / 0 | BRENNTAG PACIFIC INC<br>10747 PATTERSON PL<br>SANTA FE SPRINGS CA<br>906700000 | HAZ TSD |
|---|---|---|---|---|---|---|

**EPA ID:** CAR000050104
**Facility Street2:**
**Facility County:** 19
**County:** Los Angeles
**Details DTSC HWTS:** The Department of Toxic Substances Control (DTSC) makes available a Waste Code Matrix showing each Waste Code, its description, and annual amounts in its Hazardous Waste Tracking System: https://hwts.dtsc.ca.gov/search
**Handler Profile URL:** https://hwts.dtsc.ca.gov/facility/CAR000050104

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| 175 | 1 of 3 | NNE | 0.48 / 2,554.38 | 163.32 / 10 | CONSOLIDATED DISPOSAL SERVICE | LUST |
|---|---|---|---|---|---|---|

***12235 LOS NIETOS RD***
***SANTA FE SPRINGS CA 90670***

| | | | |
|---|---|---|---|
| ***Global ID:*** | T0603701572 | ***County:*** | LOS ANGELES |
| ***Status:*** | COMPLETED - CASE CLOSED | ***Latitude:*** | 33.953258 |
| ***Status Date:*** | 1/4/2007 | ***Longitude:*** | -118.064592 |
| ***Case Type:*** | LUST CLEANUP SITE | | |

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

| | | | |
|---|---|---|---|
| ***RB Case No:*** | 906700352 | ***Potential COC:*** | Gasoline |
| ***Local Case No:*** | | ***How Discovered:*** | Tank Closure |
| ***Begin Date:*** | 2/26/1999 | ***Stop Method:*** | |
| ***Lead Agency:*** | SANTA FE SPRINGS, CITY OF | ***Stop Description:*** | |
| ***Local Agency:*** | SANTA FE SPRINGS, CITY OF | ***Case Worker:*** | BTB |
| ***CUF Case:*** | NO | ***Military DoD Site:*** | No |
| ***CalEnvScreen Score:*** | | ***Leak Reported Dt:*** | 1999-02-26 00:00:00 |
| ***EPA Region:*** | 9 | ***No Further Action Dt:*** | 2007-01-04 00:00:00 |
| ***Qty Rlsd Gallons:*** | | | |
| ***Calenviroscreen 4 Score:*** | 90-95% | | |
| ***Facility Project Sub Type:*** | | | |
| ***Calenviroscreen 3 Score:*** | 96-100% (highest scores) | | |
| ***Potential Media of Concern:*** | Soil | | |
| ***How Discovered Description:*** | | | |
| ***Calwater Watershed Name:*** | San Gabriel River - Lower San Gabriel - Central (Split) (405.15) | | |
| ***DWR GW Subbasin Name:*** | Coastal Plain Of Los Angeles - Central (4-011.04) | | |
| ***Disadvantaged Community:*** | | | |
| ***Coordinate Source:*** | Google Geocode | | |
| ***Discharge Cause:*** | Unknown | | |
| ***Discharge Source:*** | Piping | | |
| ***File Location:*** | | | |
| ***Site History:*** | | | |

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity***

| | |
|---|---|
| ***Action Type:*** | Other |
| ***Date :*** | 10/29/1999 |
| ***Action:*** | Leak Discovery |
| ***Action Type:*** | ENFORCEMENT |
| ***Date :*** | 1/4/2007 |
| ***Action:*** | Closure/No Further Action Letter |
| ***Action Type:*** | Other |
| ***Date :*** | 2/26/1999 |
| ***Action:*** | Leak Reported |

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Contacts***

| | | | |
|---|---|---|---|
| ***Contact Type:*** | Regional Board Caseworker | ***Address:*** | 320 W. 4TH ST., SUITE 200 |
| ***Contact Name:*** | YUE RONG | ***Email:*** | yrong@waterboards.ca.gov |
| ***City:*** | Los Angeles | ***Phone No:*** | |
| ***Organization Name:*** | LOS ANGELES RWQCB (REGION 4) | | |
| ***Contact Type:*** | Local Agency Caseworker | ***Address:*** | 11300 GREENSTONE AV |
| ***Contact Name:*** | BRENDA TEN BRUGGENCATE | ***Email:*** | brendanelson@santafesprings.org |
| ***City:*** | SANTA FE SPRINGS | ***Phone No:*** | 5629063812 |
| ***Organization Name:*** | SANTA FE SPRINGS, CITY OF | | |

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

| | |
|---|---|
| ***Status:*** | Completed - Case Closed |
| ***Status Date:*** | 1/4/2007 |

**Status:** Open - Case Begin Date
**Status Date:** 2/26/1999

**Status:** Open - Site Assessment
**Status Date:** 2/26/1999

***LUST Sites from GeoTracker Search - Regulatory Profile***

**Site Facility Name:** CONSOLIDATED DISPOSAL SERVICE
**Site Facility Type:** LUST CLEANUP SITE
**Cleanup Status:** COMPLETED - CASE CLOSED
**Project Status:**
**WDR Place Type:**
**WDR File:**
**WDR Order:**
**CUF Priority Assig:**
**CUF Amount Paid:**
**File Location:**
**Designated Beneficial Use:** MUN, AGR, IND, PROC
**Project Oversight Agencies:**
**Report Link:** https://geotracker.waterboards.ca.gov/profile_report?global_id=T0603701572
**Cleanup Status Detail:** COMPLETED - CASE CLOSED AS OF 1/4/2007
**Cleanup History Link:** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=T0603701572&tabname=regulatoryhistory
**Potential Media of Concern:** SOIL
**User Defined Beneficial Use:**
**DWR GW Sub Basin:** Coastal Plain Of Los Angeles - Central (4-011.04)
**Calwater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**Post Closure Site Management:**
**Future Land Use:**
**Cleanup Oversight Agencies:** SANTA FE SPRINGS, CITY OF (LEAD)
CASEWORKER: BRENDA TEN BRUGGENCATE
LOS ANGELES RWQCB (REGION 4) - CASE #: 906700352
CASEWORKER: YUE RONG
**Gndwater Monitoring Freque:**
**Designated Beneficial Use Desc:** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
**Site History:**

No site history available

**Potential COC:** GASOLINE
**Facility Type:**
**Composting Method:**
**Address:** 12235 LOS NIETOS RD
**City:** SANTA FE SPRINGS
**Zip:** 90670
**County:** LOS ANGELES
**CUF Claim:**

***LUST Sites from GeoTracker Search - Cleanup Status History***

**Status:** Completed - Case Closed
**Date :** 1/4/2007

**Status:** Open - Site Assessment
**Date :** 2/26/1999

**Status:** Open - Case Begin Date
**Date :** 2/26/1999

***Sites from GeoTracker Search - Regulatory Activities (as of May 27, 2022)***

**Action Type:** Other Regulatory Actions
**Action Date:** 1/4/2007
**Received Issue Date:** 1/4/2007
**Action:** Closure/No Further Action Letter
**Doc Link:**
**Title Description Comments:**

**Action Type:** Leak Action
**Action Date:** 10/29/1999
**Received Issue Date:**
**Action:** Leak Discovery

**Doc Link:**
**Title Description Comments:**

**Action Type:** Leak Action
**Action Date:** 2/26/1999
**Received Issue Date:**
**Action:** Leak Reported
**Doc Link:**
**Title Description Comments:**

***Sites from GeoTracker Search - Documents (as of May 27, 2022)***

**Document Type:** Site Documents
**Document Date:** 1/18/2007
**Type:** LETTER
**Title:** CLOSURE LETTER
**Title Link:** https://geotracker.waterboards.ca.gov/site_documents/3207081437/AR%2DM550U%5F20070118%5F165153%2EPDF
**Size :** 64 KB
**Submitted By:** GILBERTO CORRAL (REGULATOR)
**Submitted:**

---

| 175 | 2 of 3 | NNE | 0.48 / 2,554.38 | 163.32 / 10 | MULTI-LINK LNTERNATIONAL CORP<br>12235 LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670 | C&D DEBRIS RECY |
|---|---|---|---|---|---|---|

**County:** LOS ANGELES

**Activity Type:** PLASTIC RECLAIMERS<BR/>PLASTIC SHREDDING AND GRINDING<BR/>TRANSFER STATION
**Phone No:** (562) 941-5380

---

| 175 | 3 of 3 | NNE | 0.48 / 2,554.38 | 163.32 / 10 | LOS NIETOS - WHC LLC<br>12235 LOS NIETOS RD<br>SANTA FE SPRING CA 90670 | LUST |
|---|---|---|---|---|---|---|

**Global ID:** T10000019797
**Status:** OPEN - SITE ASSESSMENT
**Status Date:** 7/5/2022
**Case Type:** LUST CLEANUP SITE
**County:** LOS ANGELES
**Latitude:** 33.95338
**Longitude:** -118.06459

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

**RB Case No:** 906700352A
**Local Case No:**
**Begin Date:** 1/14/2022
**Lead Agency:** LOS ANGELES RWQCB (REGION 4)
**Local Agency:**
**CUF Case:** NO
**CalEnvScreen Score:**
**EPA Region:** 9
**Qty Rlsd Gallons:**
**Calenviroscreen 4 Score:** 90-95%
**Facility Project Sub Type:**
**Calenviroscreen 3 Score:** 91-95%
**Potential Media of Concern:** Soil
**How Discovered Description:**
**Calwater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**DWR GW Subbasin Name:** Coastal Plain Of Los Angeles - Central (4-011.04)
**Disadvantaged Community:** Disadvantaged Community
**Coordinate Source:**
**Discharge Cause:** Unknown
**Discharge Source:** Other
**File Location:**
**Site History:**
**Potential COC:**
**How Discovered:**
**Stop Method:**
**Stop Description:**
**Case Worker:** NB
**Military DoD Site:** No
**Leak Reported Dt:** 2022-01-14 00:00:00
**No Further Action Dt:**

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity***

***Action Type:*** RESPONSE
***Date :*** 8/5/2022
***Action:*** Other Report / Document

***Action Type:*** ENFORCEMENT
***Date :*** 7/5/2022
***Action:*** Staff Letter

***Action Type:*** ENFORCEMENT
***Date :*** 5/23/2022
***Action:*** Referral to Regional Board

***Action Type:*** Other
***Date :*** 1/14/2022
***Action:*** Leak Reported

***Action Type:*** Other
***Date :*** 1/14/2022
***Action:*** Leak Discovery

***Action Type:*** Other
***Date :*** 1/14/2022
***Action:*** Leak Began

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Contacts***

***Contact Type:*** Regional Board Caseworker
***Contact Name:*** NHAN BAO
***City:*** LOS ANGELES
***Organization Name:*** LOS ANGELES RWQCB (REGION 4)
***Address:*** 320 WEST 4TH STREET, SUITE 200
***Email:*** nbao@waterboards.ca.gov
***Phone No:*** 2135766703

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

***Status:*** Open - Site Assessment
***Status Date:*** 7/5/2022

***Status:*** Open - Case Begin Date
***Status Date:*** 1/14/2022

***Status:*** Open - Inactive
***Status Date:*** 5/24/2022

***LUST Sites from GeoTracker Search - Regulatory Profile***

***Site Facility Name:*** LOS NIETOS - WHC LLC
***Site Facility Type:*** LUST CLEANUP SITE
***Cleanup Status:*** OPEN - INACTIVE
***Project Status:***
***WDR Place Type:***
***WDR File:***
***WDR Order:***
***CUF Priority Assig:***
***CUF Amount Paid:***
***File Location:***
***Potential COC:*** NONE SPECIFIED
***Facility Type:***
***Composting Method:***
***Address:*** 12235 LOS NIETOS RD
***City:*** SANTA FE SPRING
***Zip:*** 90670
***County:*** LOS ANGELES
***CUF Claim:***
***Designated Beneficial Use:*** MUN, AGR, IND, PROC
***Project Oversight Agencies:***
***Report Link:*** https://geotracker.waterboards.ca.gov/profile_report?global_id=T10000019797
***Cleanup Status Detail:*** OPEN - INACTIVE AS OF 5/24/2022
***Cleanup History Link:*** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=T10000019797&tabname=regulatoryhistory
***Potential Media of Concern:*** NONE SPECIFIED

***User Defined Beneficial Use:***
***DWR GW Sub Basin:***
***Calwater Watershed Name:***
***Post Closure Site Management:***
***Future Land Use:***
***Cleanup Oversight Agencies:*** LOS ANGELES RWQCB (REGION 4) (LEAD) - CASE #: 906700352A
CASEWORKER: ANN B. LIN
***Gndwater Monitoring Freque:***
***Designated Beneficial Use Desc:*** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
***Site History:***

No site history available

***LUST Sites from GeoTracker Search - Cleanup Status History***

***Status:*** Open - Inactive
***Date :*** 5/24/2022

***Status:*** Open - Case Begin Date
***Date :*** 1/14/2022

***Sites from GeoTracker Search - Regulatory Activities (as of May 27, 2022)***

***Action Type:*** Referral to Other Agency
***Action Date:*** 5/23/2022
***Received Issue Date:*** 5/23/2022
***Action:*** Referral to Regional Board
***Doc Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=T10000019797&enforcement_id=6495437&temptable=ENFORCEMENT
***Title Description Comments:***

***Action Type:*** Leak Action
***Action Date:*** 1/14/2022
***Received Issue Date:***
***Action:*** Leak Began
***Doc Link:***
***Title Description Comments:***

***Action Type:*** Leak Action
***Action Date:*** 1/14/2022
***Received Issue Date:***
***Action:*** Leak Discovery
***Doc Link:***
***Title Description Comments:***

***Action Type:*** Leak Action
***Action Date:*** 1/14/2022
***Received Issue Date:***
***Action:*** Leak Reported
***Doc Link:***
***Title Description Comments:***

***Sites from GeoTracker Search - Documents (as of May 27, 2022)***

***Document Type:*** Site Documents
***Size :***
***Document Date:*** 5/23/2022
***Submitted By:*** MARIA BAMBICO (REGULATOR)
***Type:*** REFERRAL TO REGIONAL BOARD
***Submitted:***
***Title:*** REFERRAL TO REGIONAL BOARD
***Title Link:*** https://geotracker.waterboards.ca.gov/view_documents?global_id=T10000019797&enforcement_id=6495437

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 176 | 1 of 1 | NNW | 0.48 / 2,556.80 | 158.07 / 5 | APFFELS FINE COFFEES<br>12115 PACIFIC STREET<br>SANTA FE SPRINGS CA 90670 | RCRA TSD |

| | |
|---|---|
| **EPA Handler ID:** | CAC003007474 |
| **Gen Status Universe:** | No Report |
| **Contact Name:** | ELIZABETH ROMERO |
| **Contact Address:** | 12115 PACIFIC STREET , , SANTA FE SPRINGS , CA, 90670 , |
| **Contact Phone No and Ext:** | 562-309-0400 |
| **Contact Email:** | JORTIZ23@WM.COM |
| **Contact Country:** | |
| **Land Type:** | |
| **County Name:** | LOS ANGELES |
| **EPA Region:** | 09 |
| **Receive Date:** | 20190327 |
| **Location Latitude:** | 33.953044 |
| **Location Longitude:** | -118.070441 |

***Violation/Evaluation Summary***

| | |
|---|---|
| **Note:** | NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID). |

***Handler Summary***

| | |
|---|---|
| **Importer Activity:** | No |
| **Mixed Waste Generator:** | No |
| **Transporter Activity:** | No |
| **Transfer Facility:** | No |
| **Onsite Burner Exemption:** | No |
| **Smelting, Melting and Refining:** | No |
| **Underground Injection Control:** | No |
| **Commercial TSD:** | No |
| **Used Oil Transporter:** | No |
| **Used Oil Transfer Facility:** | No |
| **Used Oil Processor:** | No |
| **Used Oil Refiner:** | No |
| **Used Oil Burner:** | No |
| **Used Oil Market Burner:** | No |
| **Used Oil Spec Marketer:** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| **Sequence No:** | 1 |
| **Receive Date:** | 20190327 |
| **Handler Name:** | APFFELS FINE COFFEES |
| **Federal Waste Generator Code:** | N |
| **Generator Code Description:** | Not a Generator, Verified |
| **Source Type:** | Implementer |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Other | **Street 1:** | 12115 PACIFIC STREET |
| **Name:** | ELIZABETH ROMERO | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-309-0400 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670 |
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Other | **Street 1:** | 12115 PACIFIC STREET |
| **Name:** | APFFELS FINE COFFEES | **Street 2:** | |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Date Became Current:** | | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-300-0400 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 90670 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 177 | 1 of 1 | W | 0.49 / 2,575.85 | 143.40 / -10 | Hagemeyer North America<br>10241 MATERN PL<br>SANTA FE SPRINGS CA 90670 | DELISTED HAZ |

| | |
|---|---|
| **Siteid:** | 357663 |
| **Latitude:** | 33.945770 |
| **Longitude:** | -118.077393 |
| **Original Source:** | CHAZ |
| **Record Date:** | 09-JUL-2018 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 178 | 1 of 1 | SW | 0.49 / 2,599.22 | 136.38 / -17 | CONTINENTAL HEAT TREATING<br>10643 SOUTH NORWALK BLVD.<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |

| | | | |
|---|---|---|---|
| **Estor/EPA ID:** | 19990035 | **Assembly District:** | 57 |
| **Site Code:** | 300857 | **Senate District:** | 32 |
| **Nat Priority List:** | NO | **Permit Renewal Lead:** | |
| **APN:** | 8009025045 | **Public Partici Spclst:** | |
| **Census Tract:** | 6037502802 | **Project Manager:** | |
| **Site Type:** | EVALUATION | **County:** | LOS ANGELES |
| **Address Description:** | 10643 SOUTH NORWALK BLVD. | **Latitude:** | 33.9369021860975 |
| **Office:** | CLEANUP CHATSWORTH | **Longitude:** | -118.073519830999 |
| **Special Program:** | EPA - PASI | **Acres:** | 0.1 ACRES |
| **Funding:** | EPA GRANT | **Supervisor:** | RITA KAMAT |

| | |
|---|---|
| **Cleanup Status:** | INACTIVE - ACTION REQUIRED AS OF 8/28/2001 |
| **Cleanup Oversight Agencies:** | US EPA - LEAD AGENCY |
| **School District:** | |
| **Past Use that Caused Contam:** | METAL FINISHING, METAL PLATING - OTHER |
| **Potential Media Affected:** | SOIL, SOIL VAPOR |
| **Potential Contamin of Concern:** | |

HALOGENATED ORGANIC COMPOUNDS

***Site History:***

The facility housed a vapor degreaser in the center of its operations. This property has operated as a heat treating facility since 1969 Continental Heat Treating took over operations in 1986. CHT processes metal parts with heat to perform carbon nitriding on the surface of the metal. Current identified waste streams are waste quench oil, oil contaminated waste, sludge oil containing copper, and spent alkaline cleaning solution. During a 1995 sampling event, hazardous levels of TCE and PCE were detected both in the soil and also in soil gases. Contaminants have been found as deep as 60 feet and the water located at 68 feet below sea level. Therefore, this site also poses a threat in groundwater. Two sampling events occurred on the facility, the first one was a soil sampling event on February 1995 and the second event was on April, 1997. Both events sampled in the area of the former degreaser. It is not known whether the contamination at this site has been caused by the former vapor degreaser or by activities at the neighboring facility Mobil/JALKFEE which borders this site to the north. Mobile/JALKFEE is known to have higher concentration of VOC contamination on its property.

| | |
|---|---|
| **Status:** | INACTIVE - ACTION REQUIRED |
| **Program Type:** | EVALUATION |
| **CalEnviroScreen Score:** | 75-80% |
| **Summary Link:** | https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19990035 |

***Completed Activities***

| | |
|---|---|
| **Title:** | Preliminary Endangerment Assessment Report |
| **Title Link:** | |
| **Area Name:** | |
| **Area Link:** | |
| **Sub Area:** | |
| **Sub Area Link:** | |
| **Document Type:** | Preliminary Endangerment Assessment Report |
| **Date Completed:** | 8/28/2001 |

**Comments:** USEPA approved the PA.

**Title:** PA/SI Reassessment
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19990035&enforcement_id=60497121
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** PA/SI Reassessment
**Date Completed:** 5/25/2014
**Comments:** The site does not warrant further Federal assessment activities, but warrants further State assessment.

---

| 179 | 1 of 1 | NE | 0.50 / 2,622.46 | 156.38 / 3 | UNOCAL CORPORATION<br>9645 SANTA FE SPRINGS RD<br>SANTA FE SPRINGS CA 90670 | LUST |
|---|---|---|---|---|---|---|

**Global ID:** T0603703341
**Status:** COMPLETED - CASE CLOSED
**Status Date:** 4/24/1998
**Case Type:** LUST CLEANUP SITE
**County:** LOS ANGELES
**Latitude:** 33.9511674
**Longitude:** -118.0585673

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

**RB Case No:** I-09083
**Local Case No:**
**Begin Date:** 7/31/1989
**Lead Agency:** LOS ANGELES RWQCB (REGION 4)
**Local Agency:**
**CUF Case:** NO
**CalEnvScreen Score:**
**EPA Region:** 9
**Qty Rlsd Gallons:**
**Calenviroscreen 4 Score:** 90-95%
**Facility Project Sub Type:**
**Calenviroscreen 3 Score:** 96-100% (highest scores)
**Potential Media of Concern:** Aquifer used for drinking water supply
**How Discovered Description:**
**Calwater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**DWR GW Subbasin Name:** Coastal Plain Of Los Angeles - Central (4-011.04)
**Disadvantaged Community:**
**Coordinate Source:** Google Geocode
**Discharge Cause:** Unknown
**Discharge Source:** Other
**File Location:**
**Site History:**
**Potential COC:** Gasoline
**How Discovered:** Tank Closure
**Stop Method:**
**Stop Description:**
**Case Worker:** NB
**Military DoD Site:** No
**Leak Reported Dt:** 1989-08-01 00:00:00
**No Further Action Dt:** 1998-04-24 00:00:00

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity***

**Action Type:** Other
**Date :** 7/31/1989
**Action:** Leak Discovery

**Action Type:** Other
**Date :** 8/1/1989
**Action:** Leak Reported

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Contacts***

**Contact Type:** Regional Board Caseworker
**Contact Name:** NHAN BAO
**City:** LOS ANGELES
**Organization Name:** LOS ANGELES RWQCB (REGION 4)
**Address:** 320 WEST 4TH STREET, SUITE 200
**Email:** nbao@waterboards.ca.gov
**Phone No:** 2135766703

**Contact Type:** Local Agency Caseworker
**Address:**

**Contact Name:** UNK
**Email:**
**City:** R4 UNKNOWN
**Phone No:**
**Organization Name:** R4 UNKNOWN

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

**Status:** Open - Case Begin Date
**Status Date:** 7/31/1989

**Status:** Open - Remediation
**Status Date:** 1/5/1993

**Status:** Completed - Case Closed
**Status Date:** 4/24/1998

***LUST Sites from GeoTracker Search - Regulatory Profile***

**Site Facility Name:** UNOCAL CORPORATION
**Site Facility Type:** LUST CLEANUP SITE
**Cleanup Status:** COMPLETED - CASE CLOSED
**Project Status:**
**WDR Place Type:**
**WDR File:**
**WDR Order:**
**CUF Priority Assig:**
**CUF Amount Paid:**
**File Location:**
**Potential COC:** GASOLINE
**Facility Type:**
**Composting Method:**
**Address:** 9645 SANTA FE SPRINGS RD
**City:** SANTA FE SPRINGS
**Zip:** 90670
**County:** LOS ANGELES
**CUF Claim:**
**Designated Beneficial Use:** MUN, AGR, IND, PROC
**Project Oversight Agencies:**
**Report Link:** https://geotracker.waterboards.ca.gov/profile_report?global_id=T0603703341
**Cleanup Status Detail:** COMPLETED - CASE CLOSED AS OF 4/24/1998
**Cleanup History Link:** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=T0603703341&tabname=regulatoryhistory
**Potential Media of Concern:** AQUIFER USED FOR DRINKING WATER SUPPLY
**User Defined Beneficial Use:**
**DWR GW Sub Basin:** Coastal Plain Of Los Angeles - Central (4-011.04)
**Calwater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**Post Closure Site Management:**
**Future Land Use:**
**Cleanup Oversight Agencies:** LOS ANGELES RWQCB (REGION 4) (LEAD) - CASE #: I-09083
CASEWORKER: NHAN BAO
SANTA FE SPRINGS, CITY OF
**Gndwater Monitoring Freque:**
**Designated Beneficial Use Desc:** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
**Site History:**

No site history available

***LUST Sites from GeoTracker Search - Cleanup Status History***

**Status:** Completed - Case Closed
**Date :** 4/24/1998

**Status:** Open - Remediation
**Date :** 1/5/1993

**Status:** Open - Case Begin Date
**Date :** 7/31/1989

***Sites from GeoTracker Search - Regulatory Activities (as of May 27, 2022)***

**Action Type:** Leak Action
**Action Date:** 8/1/1989
**Received Issue Date:**

**Action:** Leak Reported
**Doc Link:**
**Title Description Comments:**

**Action Type:** Leak Action
**Action Date:** 7/31/1989
**Received Issue Date:**
**Action:** Leak Discovery
**Doc Link:**
**Title Description Comments:**

***Sites from GeoTracker Search - Related Cases (as of May 27, 2022)***

**Identifier:** WDR100000630
**Project Name:** Unocal District Office
**Status:** HISTORICAL - WDR
**Description:**
**Project Link:** https://geotracker.waterboards.ca.gov/profile_report?global_id=WDR100000630
**Address:** 9645 Santa Fe Springs Road
**City:** SANTA FE SPRINGS
**Association:** Related Global ID

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| 180 | 1 of 5 | N | 0.50 / 2,624.16 | 162.45 / 9 | FINE LINE PAINT CORP<br>12200 LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670 | CERCLIS |
|---|---|---|---|---|---|---|

**Site ID:** 0901008
**Site EPA ID:** CAD008263048
**Site Street Address 2:**
**Site County Name:** LOS ANGELES
**Site FIPS Code:** 06037
**Region Code:** 09
**Site SMSA No.:** 4480
**Site Prim. Latitude:** 33D56M30S
**Site Prim. Longitude:** 118D04M18S
**Lat Long Source:**
**RNON NPL Status Desc:** NFRAP-Site does not qualify for the NPL based on existing information
**RNPL Status Code:** N
**NPL Status:** Not on the NPL
**RFED Facility Code:** N
**RFED Facility Desc:** Not a Federal Facility
**USGS Hydro Unit No.:** 18070106
**Site Cong. Dist. Code:** 33
**ROT Desc:** Unknown
**FR NPL Update No.:**
**RFRA Code:**

***CERCLIS Assess History***

**OU ID:** 00
**Act Code ID:**
**RAT Code:**
**RAT Short Name:**
**RAT Name:**
**RAT Hist. Only Flag:**
**RAT NSI Indicator:**
**RAT Level:**
**RAT DEF OU:**
**RFBS Code:**
**SPA Code:**
**RAT Def:**
**Site Desc:** No description available
.
**Site Alias:** FINE LINE PAINT CORP,12334 LOS NIETOS RD,SANTA FE SPRINGS,CA,90670;
**RALT Short Name:**
**Act Start Date:**
**Act Complete Date:**
**AGT Order No.:** 0
**SH OU:**
**SH Code:**
**SH Seq:**
**SH Start Date:**
**SH Complete Date:**
**SH Lead:**

***CERCLIS Assess History***

**OU ID:** 00
**Act Code ID:** 001
**RAT Code:** DS
**RAT Short Name:** DISCVRY
**RAT Name:** DISCOVERY
**RAT Hist. Only Flag:**
**RAT NSI Indicator:** B
**RAT Level:** 1
**RALT Short Name:** State (Fund)
**Act Start Date:**
**Act Complete Date:** 7/1/1986 00:00:00
**AGT Order No.:** 10
**SH OU:**
**SH Code:**
**SH Seq:**
**SH Start Date:**

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **RAT DEF OU:** | 00 | **SH Complete Date:** | |
| **RFBS Code:** | | **SH Lead:** | |
| **SPA Code:** | 13 | | |
| **RAT Def:** | The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency. | | |
| **Site Desc:** | | | |
| **Site Alias:** | | | |

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 00 | **RALT Short Name:** | EPA In-House |
| **Act Code ID:** | 001 | **Act Start Date:** | |
| **RAT Code:** | VS | **Act Complete Date:** | 7/1/1988 00:00:00 |
| **RAT Short Name:** | ARCH SITE | **AGT Order No.:** | 1500 |
| **RAT Name:** | ARCHIVE SITE | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | B | **SH Seq:** | |
| **RAT Level:** | 1 | **SH Start Date:** | |
| **RAT DEF OU:** | 00 | **SH Complete Date:** | |
| **RFBS Code:** | | **SH Lead:** | |
| **SPA Code:** | 13 | | |
| **RAT Def:** | The decision is made that no further activity is planned at the site. | | |
| **Site Desc:** | | | |
| **Site Alias:** | | | |

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 00 | **RALT Short Name:** | EPA Fund |
| **Act Code ID:** | 001 | **Act Start Date:** | |
| **RAT Code:** | SI | **Act Complete Date:** | 7/1/1988 00:00:00 |
| **RAT Short Name:** | SI | **AGT Order No.:** | 160 |
| **RAT Name:** | SITE INSPECTION | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | B | **SH Seq:** | |
| **RAT Level:** | 1 | **SH Start Date:** | |
| **RAT DEF OU:** | 00 | **SH Complete Date:** | |
| **RFBS Code:** | P | **SH Lead:** | |
| **SPA Code:** | 13 | | |
| **RAT Def:** | The process of collecting site data and samples to characterize the severity of the hazard for the hazard ranking score and/or enforcement support. | | |
| **Site Desc:** | | | |
| **Site Alias:** | | | |

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 00 | **RALT Short Name:** | State (Fund) |
| **Act Code ID:** | 001 | **Act Start Date:** | 7/1/1986 00:00:00 |
| **RAT Code:** | PA | **Act Complete Date:** | 1/1/1987 00:00:00 |
| **RAT Short Name:** | PA | **AGT Order No.:** | 130 |
| **RAT Name:** | PRELIMINARY ASSESSMENT | **SH OU:** | |
| **RAT Hist. Only Flag:** | | **SH Code:** | |
| **RAT NSI Indicator:** | B | **SH Seq:** | |
| **RAT Level:** | 1 | **SH Start Date:** | |
| **RAT DEF OU:** | 00 | **SH Complete Date:** | |
| **RFBS Code:** | P | **SH Lead:** | |
| **SPA Code:** | 13 | | |
| **RAT Def:** | Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery. | | |
| **Site Desc:** | | | |
| **Site Alias:** | | | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 180 | *2 of 5* | *N* | *0.50 / 2,624.16* | *162.45 / 9* | ***FINE LINE PAINT CORP***<br>***12200 LOS NIETOS RD***<br>***SANTA FE SPRINGS CA 90670*** | ***CERCLIS***<br>***NFRAP*** |

| | | | |
|---|---|---|---|
| **Site ID:** | 901008 | **Site FIPS Code:** | 6037 |
| **Site EPA ID:** | CAD008263048 | **Region Code:** | 9 |
| **Site Parent ID:** | | **Site Cong. Dist. Code:** | 33 |
| **Site County Name:** | LOS ANGELES | **Federal Facility:** | |
| **Parent Site Name:** | | | |

***CERCLIS-NFRAP Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 0 | **Act Start Date:** | |
| **Act Code ID:** | 1 | **Act Complete Date:** | 7/1/1988 |
| **RAT Code:** | VS | **AGT Order No.:** | 1500 |
| **RAT Short Name:** | ARCH SITE | **SH OU:** | |
| **RAT Name:** | ARCHIVE SITE | **SH Code:** | |
| **RAT Hist. Only Flag:** | | **SH Seq:** | |
| **RAT NSI Indicator:** | B | **SH Start Date:** | |
| **RAT Level:** | 1 | **SH Complete Date:** | |
| **RAT DEF OU:** | 00 | **SH Lead:** | |
| **RFBS Code:** | | **SH Qual:** | |
| **SPA Code:** | 13 | **RAQ Act. Qual Short:** | |
| **RALT Short Name:** | EPA In-House | **RNPL Status Code:** | N |

**RAT Def:** The decision is made that no further activity is planned at the site.

**RNON NPL Status Desc:** NFRAP-Site does not qualify for the NPL based on existing information

***CERCLIS-NFRAP Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 0 | **Act Start Date:** | |
| **Act Code ID:** | 1 | **Act Complete Date:** | 7/1/1986 |
| **RAT Code:** | DS | **AGT Order No.:** | 10 |
| **RAT Short Name:** | DISCVRY | **SH OU:** | |
| **RAT Name:** | DISCOVERY | **SH Code:** | |
| **RAT Hist. Only Flag:** | | **SH Seq:** | |
| **RAT NSI Indicator:** | B | **SH Start Date:** | |
| **RAT Level:** | 1 | **SH Complete Date:** | |
| **RAT DEF OU:** | 00 | **SH Lead:** | |
| **RFBS Code:** | | **SH Qual:** | |
| **SPA Code:** | 13 | **RAQ Act. Qual Short:** | |
| **RALT Short Name:** | State (Fund) | **RNPL Status Code:** | N |

**RAT Def:** The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.

**RNON NPL Status Desc:** NFRAP-Site does not qualify for the NPL based on existing information

***CERCLIS-NFRAP Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 0 | **Act Start Date:** | 7/1/1986 |
| **Act Code ID:** | 1 | **Act Complete Date:** | 1/1/1987 |
| **RAT Code:** | PA | **AGT Order No.:** | 130 |
| **RAT Short Name:** | PA | **SH OU:** | |
| **RAT Name:** | PRELIMINARY ASSESSMENT | **SH Code:** | |
| **RAT Hist. Only Flag:** | | **SH Seq:** | |
| **RAT NSI Indicator:** | B | **SH Start Date:** | |
| **RAT Level:** | 1 | **SH Complete Date:** | |
| **RAT DEF OU:** | 00 | **SH Lead:** | |
| **RFBS Code:** | P | **SH Qual:** | |
| **SPA Code:** | 13 | **RAQ Act. Qual Short:** | Higher priority |
| **RALT Short Name:** | State (Fund) | **RNPL Status Code:** | N |

**RAT Def:** Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.

**RNON NPL Status Desc:** NFRAP-Site does not qualify for the NPL based on existing information

***CERCLIS-NFRAP Assess History***

| | | | |
|---|---|---|---|
| **OU ID:** | 0 | **Act Start Date:** | |
| **Act Code ID:** | 1 | **Act Complete Date:** | 7/1/1988 |
| **RAT Code:** | SI | **AGT Order No.:** | 160 |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **RAT Short Name:** | SI | **SH OU:** | |
| **RAT Name:** | SITE INSPECTION | **SH Code:** | |
| **RAT Hist. Only Flag:** | | **SH Seq:** | |
| **RAT NSI Indicator:** | B | **SH Start Date:** | |
| **RAT Level:** | 1 | **SH Complete Date:** | |
| **RAT DEF OU:** | 00 | **SH Lead:** | |
| **RFBS Code:** | P | **SH Qual:** | |
| **SPA Code:** | 13 | **RAQ Act. Qual Short:** | NFRAP |
| **RALT Short Name:** | EPA Fund | **RNPL Status Code:** | N |

**RAT Def:** The process of collecting site data and samples to characterize the severity of the hazard for the hazard ranking score and/or enforcement support.

**RNON NPL Status Desc:** NFRAP-Site does not qualify for the NPL based on existing information

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| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 180 | 3 of 5 | N | 0.50 / 2,624.16 | 162.45 / 9 | FINELINE PAINT CORP.<br>12200 LOS NIETOS RD E<br>SANTA FE SPRINGS CA 90670 | LUST |

| | | | |
|---|---|---|---|
| **Global ID:** | T0603703313 | **County:** | LOS ANGELES |
| **Status:** | COMPLETED - CASE CLOSED | **Latitude:** | 33.953456 |
| **Status Date:** | 2/29/1996 | **Longitude:** | -118.066073 |
| **Case Type:** | LUST CLEANUP SITE | | |

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Facilities Detail***

| | | | |
|---|---|---|---|
| **RB Case No:** | I-07632 | **Potential COC:** | Gasoline |
| **Local Case No:** | | **How Discovered:** | Other Means |
| **Begin Date:** | 6/29/1991 | **Stop Method:** | |
| **Lead Agency:** | LOS ANGELES RWQCB (REGION 4) | **Stop Description:** | |
| **Local Agency:** | | **Case Worker:** | YR |
| **CUF Case:** | YES | **Military DoD Site:** | No |
| **CalEnvScreen Score:** | | **Leak Reported Dt:** | 1992-02-25 00:00:00 |
| **EPA Region:** | 9 | **No Further Action Dt:** | 1996-02-29 00:00:00 |

**Qty Rlsd Gallons:**
**Calenviroscreen 4 Score:** 90-95%
**Facility Project Sub Type:**
**Calenviroscreen 3 Score:** 96-100% (highest scores)
**Potential Media of Concern:** Aquifer used for drinking water supply
**How Discovered Description:**
**Calwater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**DWR GW Subbasin Name:** Coastal Plain Of Los Angeles - Central (4-011.04)
**Disadvantaged Community:**
**Coordinate Source:** Google Geocode
**Discharge Cause:** Unknown
**Discharge Source:** Other
**File Location:**
**Site History:**

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Activity***

**Action Type:** Other
**Date :** 6/29/1991
**Action:** Leak Stopped

**Action Type:** Other
**Date :** 6/29/1991
**Action:** Leak Discovery

**Action Type:** Other
**Date :** 2/25/1992
**Action:** Leak Reported

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Regulatory Contacts***

| | | | |
|---|---|---|---|
| **Contact Type:** | Regional Board Caseworker | **Address:** | 320 W. 4TH ST., SUITE 200 |

| | | | |
|---|---|---|---|
| **Contact Name:** | YUE RONG | **Email:** | yrong@waterboards.ca.gov |
| **City:** | Los Angeles | **Phone No:** | |
| **Organization Name:** | LOS ANGELES RWQCB (REGION 4) | | |
| **Contact Type:** | Local Agency Caseworker | **Address:** | |
| **Contact Name:** | UNK | **Email:** | |
| **City:** | R4 UNKNOWN | **Phone No:** | |
| **Organization Name:** | R4 UNKNOWN | | |

***LUST Cleanup Sites from GeoTracker Cleanup Sites Data Download - Status History***

**Status:** Open - Case Begin Date
**Status Date:** 6/29/1991

**Status:** Open - Site Assessment
**Status Date:** 2/25/1992

**Status:** Completed - Case Closed
**Status Date:** 2/29/1996

***LUST Sites from GeoTracker Search - Regulatory Profile***

| | | | |
|---|---|---|---|
| **Site Facility Name:** | FINELINE PAINT CORP. | **Potential COC:** | GASOLINE |
| **Site Facility Type:** | LUST CLEANUP SITE | **Facility Type:** | |
| **Cleanup Status:** | COMPLETED - CASE CLOSED | **Composting Method:** | |
| **Project Status:** | | **Address:** | 12200 LOS NIETOS RD E |
| **WDR Place Type:** | | **City:** | SANTA FE SPRINGS |
| **WDR File:** | | **Zip:** | 90670 |
| **WDR Order:** | | **County:** | LOS ANGELES |
| **CUF Priority Assig:** | B | **CUF Claim:** | 799 |
| **CUF Amount Paid:** | $212,870 | | |

**File Location:**
**Designated Beneficial Use:** MUN, AGR, IND, PROC
**Project Oversight Agencies:**
**Report Link:** https://geotracker.waterboards.ca.gov/profile_report?global_id=T0603703313
**Cleanup Status Detail:** COMPLETED - CASE CLOSED AS OF 2/29/1996
**Cleanup History Link:** https://geotracker.waterboards.ca.gov/profile_report_include?global_id=T0603703313&tabname=regulatoryhistory
**Potential Media of Concern:** AQUIFER USED FOR DRINKING WATER SUPPLY
**User Defined Beneficial Use:**
**DWR GW Sub Basin:** Coastal Plain Of Los Angeles - Central (4-011.04)
**Calwater Watershed Name:** San Gabriel River - Lower San Gabriel - Central (Split) (405.15)
**Post Closure Site Management:**
**Future Land Use:**
**Cleanup Oversight Agencies:** LOS ANGELES RWQCB (REGION 4) (LEAD) - CASE #: I-07632
CASEWORKER: YUE RONG
SANTA FE SPRINGS, CITY OF
**Gndwater Monitoring Freque:**
**Designated Beneficial Use Desc:** Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply
**Site History:**

No site history available

***LUST Sites from GeoTracker Search - Cleanup Status History***

**Status:** Open - Case Begin Date
**Date :** 6/29/1991

**Status:** Open - Site Assessment
**Date :** 2/25/1992

**Status:** Completed - Case Closed
**Date :** 2/29/1996

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

***Sites from GeoTracker Search - Regulatory Activities (as of May 27, 2022)***

***Action Type:*** Leak Action
***Action Date:*** 2/25/1992
***Received Issue Date:***
***Action:*** Leak Reported
***Doc Link:***
***Title Description Comments:***

***Action Type:*** Leak Action
***Action Date:*** 6/29/1991
***Received Issue Date:***
***Action:*** Leak Discovery
***Doc Link:***
***Title Description Comments:***

***Action Type:*** Leak Action
***Action Date:*** 6/29/1991
***Received Issue Date:***
***Action:*** Leak Stopped
***Doc Link:***
***Title Description Comments:***

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| 180 | 4 of 5 | N | 0.50 / 2,624.16 | 162.45 / 9 | FINE LINE PAINT CORP<br>12200 LOS NIETOS RD<br>SANTA FE SPRINGS CA 90670 | SEMS ARCHIVE |
|---|---|---|---|---|---|---|

***Site ID:*** 0901008
***EPA ID:*** CAD008263048
***Superfund Alt Agmt:*** No
***Federal Facility:*** No
***FF Docket:*** No
***NPL:*** Not on the NPL
***Non NPL Status:*** NFRAP-Site does not qualify for the NPL based on existing information

***FIPS Code:*** 06037
***Cong District:*** 33
***Region:*** 09
***County:*** LOS ANGELES

***Action Information***

***Operable Units:*** 00
***Action Code:*** VS
***Action Name:*** ARCH SITE
***SEQ:*** 1
***Start Actual:***
***Finish Actual:*** 07/01/1988
***Qual:***
***Curr Action Lead:*** EPA Perf In-Hse

***Operable Units:*** 00
***Action Code:*** PA
***Action Name:*** PA
***SEQ:*** 1
***Start Actual:*** 07/01/1986
***Finish Actual:*** 01/01/1987
***Qual:*** H
***Curr Action Lead:*** St Perf

***Operable Units:*** 00
***Action Code:*** DS
***Action Name:*** DISCVRY
***SEQ:*** 1
***Start Actual:*** 07/01/1986
***Finish Actual:*** 07/01/1986
***Qual:***
***Curr Action Lead:*** St Perf

***Operable Units:*** 00
***Action Code:*** SI
***Action Name:*** SI
***SEQ:*** 1
***Start Actual:***
***Finish Actual:*** 07/01/1988
***Qual:*** N
***Curr Action Lead:*** EPA Perf

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| 180 | 5 of 5 | N | 0.50 / 2,624.16 | 162.45 / 9 | FINE LINE PAINT CORPORATION<br>12200 LOS NIETOS ROAD<br>SANTA FE SPRINGS CA 90670 | CALSITES |
|---|---|---|---|---|---|---|

***ID No:*** 19280908
***Status Date:*** 08/31/1995
***Assembly:***
***Senate:***

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **NPL:** | | **Region:** | 3 |
| **Tier:** | | **Region Name:** | BURBANK |
| **Fund:** | | **County Co:** | 19 |
| **Access :** | | **Facility County:** | LOS ANGELES |
| **Access Code:** | NOT REPORTED | **Lat Deg:** | 0 |
| **Cortese:** | D | **Lat Min:** | 0 |
| **Hrscore:** | | **Lat Sec:** | 0 |
| **Hrsdate:** | | **Lat Dir:** | |
| **Groundwater Contam:** | | **Long Deg:** | 0 |
| **GW Code:** | NOT REPORTED | **Long Min:** | 0 |
| **No Sources:** | 0 | **Long Sec:** | 0 |
| **RWQCB Name:** | LOS ANGELES | **Long Dir:** | |
| **Branch Name:** | SOUTHERN CA. - A | **LImethod:** | |
| **Staff:** | | **LIdesc:** | |
| **Senior:** | | | |

**Status Name:** PROPERTY/SITE REFERRED TO ANOTHER AGENCY
**Type Name:** N/A
**Lead Name:** N/A
**SIC Name:** MANU - CHEMICALS & ALLIED PRODUCTS
**Filename:**
**Comments:**

FACILITY IDENTIFIED FAC ID WADE Q Q RETURNED. PAINT DISTRIBUTOR-RESALE NO RECORD - LACE, RWQCB. Q RETURNED- PAINT MANUFACTURER 100%. OPER 1953 TO PRESENT. PRE 1972 WASTE DISP ON-SITE LDFL. PAINT SLUDGE-OFF-SITE CURRENTLY DISP OF BY RECYCLG & CONTAINED FOR STORAGE/TRANSIT. ENFORCEMENT(OTHER) LACE.ISSUED NOV FOR DISCH OF PAINT WASTE TO GROUND. FACILITY DRIVE-BY POOR HOUSEKEEPING NOTED FINAL STRATEGY SITE REFERRED: TO HWMB LA/ENF INSPECTION(LOCAL) LACE.SAMPLE COLLECTED IN SURFACE SOIL NEAR RR TRACKS. SAMPLE RESULTS ELEVATED LEVELS OF TITANIUM, CHROMIUM, CADMIUM, LEAD, AND MERCURY. INSPECTION(LOCAL) LACE.VISUAL VERIFICATION OF CLEANUP FACILITY DRIVE-BY DHS ASAP. NO SIGNIFICANT INFO SOURCE ACT: MFGS WATER & SOLVENT BASE PAINTS. 5 U/G TANKS USED FOR RAW MATL STORAGE;TO BE REMOVED IN THE NEAR FUTURE CLEANUP UNVERIFIED. LA CO ENGINEERS (DEPT OF PUB WK),CA DHS, LA CO DEPT OF HEALTH SUBMIT TO EPA SITE SCREENING DONE CERCLIS SITE INSPECTION(FED) FIT MEMBERS OF E&E FOUND PIGMENT BAGS WITH POWDER STILL IN THEM DISPOSED OF IN THE TRASH BIN. NO OTHER PROBLEMS. NO STAINS REPORTED FOR PROP65 ON CORTESE LIST SITE SCREENING DONE FIT RECOMMENDS NFA UNDER CERCLA BASED ON LOW HRS SCORE SITE SCREENING DONE NFA BY DHS DUE TO LACK OF ANY OBSERVED RELEASE AND LOW ROUTE CHARACTERISTIC SCORES AND THUS A LOW HRS SCORE CURRENTLY BEING MANAGED BY LACE AND LACHD DELETED FROM CORTESE

**Background:**

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| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 181 | 1 of 1 | N | 0.50 / 2,626.66 | 162.45 / 9 | FINE LINE PAINT CORPORATION<br>12200 LOS NIETOS ROAD<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |

| | | | |
|---|---|---|---|
| **Estor/EPA ID:** | 19280908 | **Assembly District:** | 57 |
| **Site Code:** | | **Senate District:** | 32 |
| **Nat Priority List:** | NO | **Permit Renewal Lead:** | |
| **APN:** | 8002017032 | **Public Partici Spclst:** | |
| **Census Tract:** | 6037502700 | **Project Manager:** | |
| **Site Type:** | * HISTORICAL | **County:** | LOS ANGELES |
| **Address Description:** | 12200 LOS NIETOS ROAD | **Latitude:** | 33.9534628628745 |
| **Office:** | CLEANUP CHATSWORTH | **Longitude:** | -118.066065339266 |
| **Special Program:** | | **Acres:** | NONE SPECIFIED |
| **Funding:** | | **Supervisor:** | |

**Cleanup Status:** REFER: OTHER AGENCY AS OF 8/31/1995
**Cleanup Oversight Agencies:** NONE SPECIFIED
**School District:**
**Past Use that Caused Contam:** NONE SPECIFIED
**Potential Media Affected:** NONE SPECIFIED
**Potential Contamin of Concern:**

METALS
UNCATEGORIZED

**Site History:**

**Status:** REFER: OTHER AGENCY
**Program Type:** HISTORICAL

**CalEnviroScreen Score:** 90-95%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19280908

**Completed Activities**

**Title:** Site Screening
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Site Screening
**Date Completed:** 3/10/1987
**Comments:** SITE SCREENING DONE CERCLIS SITE

**Title:** Site Screening
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Site Screening
**Date Completed:** 11/8/1988
**Comments:** SITE SCREENING DONE NFA BY DHS DUE TO LACK OF ANY OBSERVED RELEASE AND LOW ROUTE CHARACTERISTIC SCORES AND THUS A LOW HRS SCORE CURRENTLY BEING MANAGED BY LACE AND LACHD

**Title:** Site Screening
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Site Screening
**Date Completed:** 7/1/1988
**Comments:** SITE SCREENING DONE FIT RECOMMENDS NFA UNDER CERCLA BASED ON LOW HRS SCORE

**Title:** Discovery
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** * Discovery
**Date Completed:** 3/20/1980
**Comments:** FACILITY IDENTIFIED FAC ID WADE Q

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| 182 | 1 of 1 | ESE | 0.50 / 2,642.82 | 156.53 / 3 | COSBY OIL CO<br>12902 PARK ST<br>SANTA FE SPRINGS CA 90670 | C&D DEBRIS RECY |
|---|---|---|---|---|---|---|

**County:** LOS ANGELES

**Activity Type:** USED OIL COLLECTION
**Phone No:**

---

| 183 | 1 of 1 | NE | 0.53 / 2,822.89 | 152.26 / -1 | ASSOCIATED PLATING CO.<br>9636 ANN ST<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Estor/EPA ID:** | 71002385 | **Assembly District:** | 57 |
| **Site Code:** | 400891 | **Senate District:** | 32 |
| **Nat Priority List:** | NO | **Permit Renewal Lead:** | |
| **APN:** | NONE SPECIFIED | **Public Partici Spclst:** | TERESA HERNANDEZ |
| **Census Tract:** | 6037502700 | **Project Manager:** | ASLAM SHAREEF |
| **Site Type:** | TIERED PERMIT | **County:** | LOS ANGELES |

| | | | |
|---|---|---|---|
| ***Address Description:*** | 9636 ANN ST | ***Latitude:*** | 33.952425 |
| ***Office:*** | SOUTHERN CALIFORNIA SCHOOLS & BROWNFIELDS OUTREACH | ***Longitude:*** | -118.059257 |
| ***Special Program:*** | | ***Acres:*** | 1.25 ACRES |
| ***Funding:*** | RESPONSIBLE PARTY | ***Supervisor:*** | SHAHIR HADDAD |

***Cleanup Status:*** ACTIVE AS OF 12/12/1997
***Cleanup Oversight Agencies:*** DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
***School District:***
***Past Use that Caused Contam:*** FUEL - VEHICLE STORAGE/ REFUELING, METAL PLATING - CHROME
***Potential Media Affected:*** OTHER GROUNDWATER AFFECTED (USES OTHER THAN DRINKING WATER), SOIL, SOIL VAPOR
***Potential Contamin of Concern:***

TPH-DIESEL
TETRACHLOROETHYLENE (PCE)
TRICHLOROETHYLENE (TCE)
VINYL CHLORIDE

***Site History:***

The 1.25-acre Site consists of an approximately 17,000 square foot plating facility. The plating facility specializes in the use of fused tin and tin/lead alloys using electro and electroless plating. The Site contains two hazardous waste units authorized by the DTSC on August 4, 1993 under Permit by Rule.

On December 31, 1996, pursuant to Health and Safety Code section 25200.14, APC submitted a Phase I Environmental Assessment and Limited Environmental Compliance Assessment to DTSC. On March 9, 2001, DTSC identified five solid waste management units that required further investigation. Based on subsequent investigations in November 2001 and February 2002, DTSC and APC entered into a Corrective Action Consent Agreement on January 5, 2004. The Site was subsequently separated into three operable units (OUs): OU1 consisted of soils above a buried concrete pad at 7 feet (ft) below ground surface (bgs); OU2 consisted of soils and the first groundwater zone from 7 to 70 ft bgs; and OU3 consisted of offsite soils and the groundwater zone.

Several facility investigations (FI) were conducted in September 2004, April 2006, April 2012, and February 2014, which included further soil, soil gas, and groundwater investigation to aid the understanding of contaminant distribution and conceptual site model. More monitoring wells were installed in January, February, and December 2015, and groundwater was monitored intermittently until May 2017. The groundwater concentrations over the past three years have been generally below the maximum contaminant levels, except for slight exceedance of vinyl chloride in a few wells. The total risk at the Site exceeds the acceptable levels, primarily due to VOCs in soil vapor, and metals in soil. Based on these findings, DTSC determined that the Site requires corrective action.

The first draft Corrective Measure Plan (CMP) was prepared in February 2007, proposing soil vapor extraction (SVE) to remove VOCs in soil gas. DTSC issued comments on the CMP on April 30, 2007 and September 25, 2009. In June 2016, an SVE Pilot test was conducted to develop an effective design and establish performance objectives for a full-scale SVE remedy. Based on DTSC review of the SVE Pilot test report, additional soil gas survey was conducted in November 2016, to provide current subsurface conditions and ensure optimal positioning of SVE wells. The CMP was then revised in February 2018 based on the SVE pilot test and soil gas survey results, and again in July 2018 based on DTSC comments. The revised CMP proposes SVE via four dual-nested vertical extraction well clusters, asphalt capping and land use restriction for metals in soil, and monitoring of VOC in groundwater.

***Status:*** ACTIVE
***Program Type:*** TIERED PERMIT
***CalEnviroScreen Score:*** 90-95%
***Summary Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=71002385

***Currently Scheduled Activities***

***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Supplemental Site Investigation Report
***Due Date:*** 6/30/2023
***Revised Date:***

***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction
***Due Date:*** 6/30/2023
***Revised Date:***

***Completed Activities***

***Title:*** Public Notice
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60429784
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Public Notice
***Date Completed:*** 11/16/2018
***Comments:***

***Title:*** FY 18/19 Annual Oversight Cost Estimate
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&enforcement_id=60450034
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 9/5/2018
***Comments:*** FY 1819 Estimate: $47,352

***Title:*** Soil Gas Confirmation Sampling Workplan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60416296
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Supplemental Site Investigation Workplan
***Date Completed:*** 9/22/2016
***Comments:*** DTSC approved the workplan provided comments are addressed in future fieldwork/reports

***Title:*** Third Quarter 2015 Groundwater Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60399740
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 12/18/2015
***Comments:*** DTSC approved the groundwater monitoring report,

***Title:*** 1st Quarter 2007 groundwater monitoring report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60283409
***Area Name:*** OU3: Offsite and groundwater (50 ft)
***Area Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=71002385&ou_id=1001671&hideside=True&printerfriendly=True
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Other Report
***Date Completed:*** 4/9/2007
***Comments:*** The 1 qtr GW monitoring report was submitted

***Title:*** FI Workplan Approval
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Supplemental Site Investigation Workplan
***Date Completed:*** 6/30/2004
***Comments:***

***Title:*** Consent Agreement Executed
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&enforcement_id=60253127
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***

***Sub Area Link:***
***Document Type:*** Consent Agreement
***Date Completed:*** 1/5/2004
***Comments:***

***Title:*** FY 20/21 Annual Oversight Cost Estimate
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&enforcement_id=60485648
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 9/4/2020
***Comments:***

***Title:*** Fall 2018 Groundwater Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60457113
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 3/15/2019
***Comments:*** DTSC approved the GW Monitoring Report.

***Title:*** SVE Pilot Study Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60400652
***Area Name:*** OU2: 7 ft bgs to first groundwater zone (approx 50 ft bgs)
***Area Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=71002385&ou_id=1001583&hideside=True&printerfriendly=True
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Pilot/Treatability Study Report
***Date Completed:*** 9/22/2016
***Comments:*** DTSC approved the RTC provided comments are addressed in future fieldwork/reports

***Title:*** Additional Groundwater Well Investigation Workplan Addendum
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60388119
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Supplemental Site Investigation Workplan
***Date Completed:*** 1/21/2015
***Comments:*** DTSC approved the Addendum to the Workplan for Additional Groundwater Well Investigation

***Title:*** Inspection - Oversight
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Oversight
***Date Completed:*** 9/8/2004
***Comments:*** Inspection report sent on 9/8/2004

***Title:*** Inspection - Compliance Verification
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Compliance Verification
***Date Completed:*** 1/3/2001
***Comments:*** Inspection report sent on 1/3/2001

***Title:*** Compliance
***Title Link:***
***Area Name:*** PROJECT WIDE

***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Site Inspections/Visit (Non LUR)
***Date Completed:*** 12/12/1997
***Comments:***

***Title:*** Spring 2019 Groundwater Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60469211
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Supplemental Site Investigation Report
***Date Completed:*** 10/25/2019
***Comments:*** DTSC approved the GW monitoring Report

***Title:*** FY 19/20 Annual Oversight Cost Estimate
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&enforcement_id=60465608
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 8/28/2019
***Comments:***

***Title:*** Soil Vapor Extraction Pilot Test Workplan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60388761
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Pilot Study/Treatability Workplan
***Date Completed:*** 4/29/2015
***Comments:*** DTSC approved the final SVE pilot test workplan

***Title:*** Workplan for Additional Groundwater Investigation
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60381486
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Supplemental Site Investigation Workplan
***Date Completed:*** 10/20/2014
***Comments:*** DTSC approved the GW well installation workplan

***Title:*** Annual Oversight Cost Estimate FY 14/15
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&enforcement_id=60352943
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 8/27/2014
***Comments:***

***Title:*** Deep vadose zone investigation workplan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60336726
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Supplemental Site Investigation Workplan
***Date Completed:*** 11/19/2013
***Comments:*** DTSC approved the work plan provided comments are addressed during fieldwork/future reports

***Title:*** TPH AND ARSENIC IN SOILS
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60320229

***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Supplemental Site Investigation Workplan
***Date Completed:*** 7/2/2013
***Comments:*** DTSC processed comments on the TPH and As data

***Title:*** 2nd quarter 2007 Groundwater monitoring report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60283411
***Area Name:*** OU3: Offsite and groundwater (50 ft)
***Area Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=71002385&ou_id=1001671&hideside=True&printerfriendly=True
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Other Report
***Date Completed:*** 7/19/2007
***Comments:*** The 2nd quarter 2007 GW monitoring report was submitted

***Title:*** SVE System Operation and Maintenance Plan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60449739
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Plan
***Date Completed:*** 3/29/2022
***Comments:***

***Title:*** FY 21/22 Annual Oversight Cost Estimate
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&enforcement_id=60503921
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 9/10/2021
***Comments:***

***Title:*** Site Visit during Full-Scale SVE Implementation
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Site Inspections/Visit (Non LUR)
***Date Completed:*** 9/25/2019
***Comments:*** Completed Site visit on 9/25/2019

***Title:*** CEQA - NOE
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&enforcement_id=60429787
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** CEQA - Notice of Exemption
***Date Completed:*** 3/18/2019
***Comments:*** Notice of Exemption filed to the State Clearing House.

***Title:*** Annual Oversight Cost Estimate
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&enforcement_id=60433111
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 9/11/2017
***Comments:*** Annual cost estimate letter mailed to RP.

***Title:*** Soil Vapor Survey Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60422790
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Supplemental Site Investigation Report
***Date Completed:*** 3/7/2017
***Comments:*** DTSC issued comments on the soil gas survey report that should be addressed in the corrective measure proposal or future reports

***Title:*** Soil Gas Confirmation Sampling Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60294815
***Area Name:*** OU 1: Surface to 7 ft bgs
***Area Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=71002385&ou_id=1001293&hideside=True&printerfriendly=True
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Supplemental Site Investigation Report
***Date Completed:*** 10/8/2012
***Comments:*** DTSC approved the Report provided DTSC comments are addressed in future reports

***Title:*** 4th quarter 2007 groundwater monitoring report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60283415
***Area Name:*** OU3: Offsite and groundwater (50 ft)
***Area Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=71002385&ou_id=1001671&hideside=True&printerfriendly=True
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Other Report
***Date Completed:*** 1/12/2007
***Comments:*** The 4th quarter 2007 gw monitoring report was submitted

***Title:*** Community Profile
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60429780
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Community Profile
***Date Completed:*** 10/16/2018
***Comments:***

***Title:*** Spring 2018 Groundwater Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60448302
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 8/28/2018
***Comments:*** DTSC approved the Groundwater Monitoring Report.

***Title:*** First Quarter 2015 Groundwater Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60391213
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 6/8/2015
***Comments:***

***Title:*** Deep vadose zone investigation report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60346186
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***

***Document Type:*** Supplemental Site Investigation Report
***Date Completed:*** 9/25/2014
***Comments:*** Further action is required at the Site. Outstanding DTSC comments should be addressed in the CMS

***Title:*** Soil Gas Confirmation Sampling Workplan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60281791
***Area Name:*** OU 1: Surface to 7 ft bgs
***Area Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=71002385&ou_id=1001293&hideside=True&printerfriendly=True
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Supplemental Site Investigation Workplan
***Date Completed:*** 4/3/2012
***Comments:*** DTSC conditionally approved the soil gas workplan provided DTSC comments are addressed in future reports

***Title:*** Risk Assessment Completed
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60253431
***Area Name:*** OU 1: Surface to 7 ft bgs
***Area Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=71002385&ou_id=1001293&hideside=True&printerfriendly=True
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Risk Assessment Workplan
***Date Completed:*** 12/31/2006
***Comments:***

***Title:*** 3rd Quarter 2006 groundwater monitoring report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60283413
***Area Name:*** OU3: Offsite and groundwater (50 ft)
***Area Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=71002385&ou_id=1001671&hideside=True&printerfriendly=True
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Other Report
***Date Completed:*** 10/27/2006
***Comments:*** The 3rd quarter 2006 gw monitoring report was submitted

***Title:*** FI Workplan Approved
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60253268
***Area Name:*** OU 1: Surface to 7 ft bgs
***Area Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=71002385&ou_id=1001293&hideside=True&printerfriendly=True
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Supplemental Site Investigation Workplan
***Date Completed:*** 2/27/2006
***Comments:***

***Title:*** Corrective Action Consent Agreement
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&enforcement_id=60258161
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Consent Agreement
***Date Completed:*** 1/5/2004
***Comments:***

***Title:*** Inspection - Oversight
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Oversight
***Date Completed:*** 11/1/2001
***Comments:*** Completed

***Title:*** SVE Progress Report

***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60465619
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Supplemental Site Investigation Report
***Date Completed:*** 7/14/2021
***Comments:***

***Title:*** Spring 2017 Groundwater Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60431249
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 9/14/2017
***Comments:*** DTSC approved the monitoring report provided comments are addressed in future reports

***Title:*** Phase I Verification Inspection
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60253127
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Phase 1
***Date Completed:*** 5/24/2001
***Comments:***

***Title:*** Corrective Measures Proposal
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60429776
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Corrective Measures Proposal
***Date Completed:*** 3/19/2019
***Comments:***

***Title:*** Inspection - Phase I Verification
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Phase I Verification
***Date Completed:*** 3/9/2001
***Comments:*** Completed

***Title:*** Inspection - Phase I Verification
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Phase I Verification
***Date Completed:*** 11/14/1997
***Comments:*** Completed

***Title:*** Project Management
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Project Management
***Date Completed:*** 6/30/2022
***Comments:***

***Title:*** SVE System Construction Completion Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60477894
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedy Constructed: Operating Properly & Successfully
***Date Completed:*** 3/18/2021
***Comments:*** DTSC approved SVE System Construction Completion Report

***Title:*** Fall 2017 Groundwater Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60442071
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 4/16/2018
***Comments:*** DTSC approved the Fall 2017 groundwater monitoring report

***Title:*** Fall 2016 Semiannual Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60416713
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 2/27/2017
***Comments:*** DTSC issued a conditional approval of the fall 2016 GW monitoring report

***Title:*** Annual Oversight Cost Estimate
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&enforcement_id=60416712
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Corrective Action Oversight Cost Recovery Estimate
***Date Completed:*** 9/15/2016
***Comments:*** DTSC prepared an annual oversight cost estimate for 2016-2017

***Title:*** Spring 2016 Groundwater Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60412242
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 8/19/2016
***Comments:*** DTSC approved the monitoring report provided the enclosed comments are addressed in future reports/field work

***Title:*** Second Quarter 2015 Groundwater Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60399738
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 11/30/2015
***Comments:*** DTSC approved the Operation and Maintenance report provided DTSC comments are incorporated in future field work/reports. DTSC concurs with adequacy of the Workplan Addendum of MW installation for implementation.

***Title:*** Annual Cost Estimate FY 15/16
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&enforcement_id=60401489
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 9/16/2015

***Comments:*** Annual Cost Estimate FY 15/16 emailed and mailed to BP.

***Title:*** Further Investigation Completed
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60253416
***Area Name:*** OU 1: Surface to 7 ft bgs
***Area Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=71002385&ou_id=1001293&hideside=True&printerfriendly=True
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Supplemental Site Investigation Report
***Date Completed:*** 6/28/2005
***Comments:***

***Title:*** FI workplan oversight completed
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Site Inspections/Visit (Non LUR)
***Date Completed:*** 9/8/2004
***Comments:***

***Title:*** Inspection - Phase I Verification
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Phase I Verification
***Date Completed:*** 5/24/2001
***Comments:*** Inspection report sent on 5/24/2001

***Title:*** Other Enforcement Action Executed
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** * Order
***Date Completed:*** 12/12/1997
***Comments:***

***Title:*** Project Management
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Project Management
***Date Completed:*** 6/30/2021
***Comments:***

***Title:*** Fact Sheet
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60429782
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fact Sheets
***Date Completed:*** 11/19/2018
***Comments:*** Community update about public comment of Corrective Measure Proposal were mailed out on 11/19/2018.

***Title:*** Fourth Quarter Groundwater Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&doc_id=60405263
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***

**Document Type:** Monitoring Report
**Date Completed:** 5/19/2016
**Comments:** DTSC approved the revised 4th Qtr 2015 groundwater monitoring report

**Title:** Site Visit During Well Installation
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002385&enforcement_id=60404101
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Site Inspections/Visit (Non LUR)
**Date Completed:** 12/23/2015
**Comments:** DTSC project manager visited the site during well installation on 12/21/2015.

**Title:** FI Workplan Approval
**Title Link:**
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Supplemental Site Investigation Workplan
**Date Completed:** 2/8/2002
**Comments:**

**Title:** Other Compliance Inspection Completed
**Title Link:**
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Site Inspections/Visit (Non LUR)
**Date Completed:** 1/2/2000
**Comments:**

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| 184 | 1 of 2 | NW | 0.54 / 2,838.55 | 145.01 / -8 | PACIFIC CLAY PRODUCTS CO.<br>EAST PIT<br>LOS ANGELES COUNTY<br>SANTA FE SPRINGS CA 90670 | MRDS |
|---|---|---|---|---|---|---|

**Dep ID:** 10188082
**Dev Status:** PAST PRODUCER
**Code List:** CLY
**Url:** http://mrdata.usgs.gov/mrds/show-mrds.php?dep_id=10188082
**I1:** 25
**Latitude:** 33.951721
**Longitude:** -118.075012

***Commodity***

**I1:** 34
**Code:** CLY
**Commodity:** Clay
**Commodity Type:** Non-metallic
**Commodity Group:** Clays
**Importance:** Primary
**Line:** 1
**Inserted By:** MAS migration
**Insert Date:** 29-OCT-2002 09:00:24
**Updated By:** USGS
**Update Date:** 29-OCT-2002 09:01:47

***Names***

**I1:** 34
**Status:** Current
**Site Name:** Pacific Clay Products Co. East Pit
**Line:** 3
**Inserted By:** MAS migration
**Insert Date:** 29-OCT-02
**Updated By:** USGS
**Update Date:** 29-OCT-02

***Names***

**I1:** 34
**Status:** Previous
**Site Name:** Plant No. 6
**Inserted By:** MAS migration
**Insert Date:** 29-OCT-02
**Updated By:** USGS

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Line:** | 2 | **Update Date:** | 29-OCT-02 |

**Names**

| | | | |
|---|---|---|---|
| **I1:** | 34 | **Inserted By:** | MAS migration |
| **Status:** | Previous | **Insert Date:** | 29-OCT-02 |
| **Site Name:** | Pacific Clay Products Co. | **Updated By:** | USGS |
| **Line:** | 1 | **Update Date:** | 29-OCT-02 |

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| | | | | | | |
|---|---|---|---|---|---|---|
| 184 | 2 of 2 | NW | 0.54 / 2,838.55 | 145.01 / -8 | PACIFIC CLAY PRODUCTS CO<br>LOS ANGELES COUNTY<br>SANTA FE SPRINGS CA 90670 | MRDS |

| | | | |
|---|---|---|---|
| **Dep ID:** | 10076820 | **I1:** | 12 |
| **Dev Status:** | PAST PRODUCER | **Latitude:** | 33.951721 |
| **Code List:** | CLY | **Longitude:** | -118.075012 |
| **Url:** | http://mrdata.usgs.gov/mrds/show-mrds.php?dep_id=10076820 | | |

**Commodity**

| | | | |
|---|---|---|---|
| **I1:** | 19 | **Line:** | 1 |
| **Code:** | CLY | **Inserted By:** | MRDS migration |
| **Commodity:** | Clay | **Insert Date:** | 29-OCT-2002 09:00:24 |
| **Commodity Type:** | Non-metallic | **Updated By:** | USGS |
| **Commodity Group:** | Clays | **Update Date:** | 29-OCT-2002 09:01:02 |
| **Importance:** | Primary | | |

**Names**

| | | | |
|---|---|---|---|
| **I1:** | 24 | **Inserted By:** | MRDS migration |
| **Status:** | Current | **Insert Date:** | 29-OCT-02 |
| **Site Name:** | Pacific Clay Products Co | **Updated By:** | USGS |
| **Line:** | 1 | **Update Date:** | 29-OCT-02 |

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| | | | | | | |
|---|---|---|---|---|---|---|
| 185 | 1 of 1 | NW | 0.57 / 2,998.02 | 138.08 / -15 | LOS ANGELES BY-PRODUCTS (NORWALK PIT #2)<br>9615 SOUTH NORWALK BLVD<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |

| | | | |
|---|---|---|---|
| **Estor/EPA ID:** | 19490147 | **Assembly District:** | 57 |
| **Site Code:** | | **Senate District:** | 32 |
| **Nat Priority List:** | NO | **Permit Renewal Lead:** | |
| **APN:** | 8002015018 | **Public Partici Spclst:** | |
| **Census Tract:** | 6037502700 | **Project Manager:** | |
| **Site Type:** | * HISTORICAL | **County:** | LOS ANGELES |
| **Address Description:** | 9615 SOUTH NORWALK BLVD | **Latitude:** | 33.9527494927474 |
| **Office:** | CLEANUP CHATSWORTH | **Longitude:** | -118.074413537979 |
| **Special Program:** | * RCRA 3012 - PAST HAZ WASTE DISP INVEN SITE | **Acres:** | 7.5 ACRES |
| **Funding:** | | **Supervisor:** | MMONROY |

**Cleanup Status:** NO FURTHER ACTION AS OF 1/15/1992
**Cleanup Oversight Agencies:** DTSC - HAZARDOUS WASTE MANAGEMENT PROGRAM - LEAD AGENCY
**School District:**
**Past Use that Caused Contam:** LANDFILL - DOMESTIC
**Potential Media Affected:** INDOOR AIR, SOIL, SOIL VAPOR
**Site History:**

SITE BEGAN AS A RESOURCE PIT IN'42 WHEN PACIFIC CLAY PRODUCTS,INC EXCAVATED 250,000 CU.YD & 700,000 CU YD.IN 1954 L.A.BY-PRODUCT PURCHASED AS A DISP OPER TILL 1975. LETTER FROM CO ENGR TO PLANNING DEPT, 4/13/78 - CL II/III LDFL. WASTE: CLIII-NON-DECOMPOSABLE MATLS.

**Potential Contamin of Concern:**

METHANE

**Status:** NO FURTHER ACTION
**Program Type:** HISTORICAL
**CalEnviroScreen Score:** 90-95%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19490147

***Completed Activities***

**Title:** Preliminary Assessment Report
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Preliminary Assessment Report
**Date Completed:** 11/2/1994
**Comments:**

**Title:** Discovery
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** * Discovery
**Date Completed:** 9/29/1980
**Comments:** FACILITY IDENTIFIED FAC ID LACE

**Title:** Site Screening
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Site Screening
**Date Completed:** 11/2/1994
**Comments:** PA CONDUCTED RECOMMENDS NFA FOR DTSC.

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| 186 | 1 of 2 | E | 0.57 / 3,023.06 | 159.38 / 6 | SONIC PLATING CO., INC. - SANTA FE SPRINGS<br>13002 LOS NIETOS ROAD<br>SANTA FE SPRINGS CA 90670 | RESPONSE |
|---|---|---|---|---|---|---|

**Estor/EPA ID:** 71002233
**Site Code:** 301179
**Nat Priority List:** NO
**Acres:** 2 ACRES
**Special Program:**
**Funding:**
**Assembly District:** 57
**Senate District:** 32
**School District:**
**APN:** 8011005001
**Cleanup Status:** ACTIVE AS OF 9/10/2014
**Cleanup Oversight Agencies:** DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
**Site Type:** STATE RESPONSE OR NPL
**Office:** CLEANUP CHATSWORTH
**Past Use that Caused Contam:** METAL FINISHING, METAL PLATING - CHROME, METAL PLATING - OTHER
**Potential Media Affected:** SOIL, UNDER INVESTIGATION
**Potential Contamin of Concern:**

CADMIUM AND COMPOUNDS
CHROMIUM III
CHROMIUM VI
UNDER INVESTIGATION

**Permit Renewal Lead:**
**Project Manager:** MANJUL BOSE
**Supervisor:** ANDRES CANO
**Public Partici Spclst:**
**Census Tract:** 6037502902
**County:** LOS ANGELES
**Latitude:** 33.9460479977551
**Longitude:** -118.054913349074

***Site History:***

Sonic Plating has operated on this property since the mid-1960. The approximately 2 acre Site is developed industrial property partially occupied by Sonic Plating. There are seven (7) industrial buildings of which Sonic Plating occupies four of the seven buildings. The Site is an active plating Facility. DTSC issued a Voluntary Cleanup Program (VCP) invitation to the RP in September 2014. RP respectfully declined the VCP program. Site is contaminated with PCE and Cadmium. Groundwater impacts are currently unknown.

On April 28 2016 DTSC issued I&SE. A scoping meeting was held in June 2016. The indoor air sampling workplan was approved September 2016. Remedial Investigation (RI) workplan approved January 2017. Indoor air monitoring report was approved in February 2017. RI Report is under review as of April 2017.

***Status:*** ACTIVE
***Program Type:*** STATE RESPONSE
***CalEnviroScreen Score:*** 90-95%
***Summary Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=71002233

***Future Activities***

***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Workplan
***Due Date:*** 2023

***Completed Activities***

***Title:*** Remedial Investigation Report - September 2017
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&doc_id=60434840
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Investigation Report
***Date Completed:*** 12/14/2017
***Comments:*** Approval

***Title:*** Received: August 2017 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60434842
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 9/7/2017
***Comments:*** Received August 2017

***Title:*** Received: September 2016 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60415647
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 10/5/2016
***Comments:*** Received September Monthly Status Report

***Title:*** Community Profile
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&doc_id=60468319
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Community Profile
***Date Completed:*** 12/28/2021
***Comments:*** Community Profile - Finalized.

***Title:*** Received: January 2017 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60421659
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 1/31/2017
***Comments:*** Received, reviewed, logged

***Title:*** Remedial Investigation Workplan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&doc_id=60410534
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Investigation Workplan
***Date Completed:*** 1/4/2017
***Comments:*** Approved.

***Title:*** Received: July 2017 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60431014
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 8/1/2017
***Comments:*** Uploaded, reviewed.

***Title:*** Indoor Air Monitoring Sampling Plan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&doc_id=60410536
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Plan
***Date Completed:*** 9/12/2016
***Comments:*** Approved Indoor Air Monitoring Workplan

***Title:*** Received: December 2017 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60457382
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 1/4/2018
***Comments:*** Received

***Title:*** Received: March 2017 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60425596
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 3/30/2017
***Comments:*** Received March 2017 report

***Title:*** Annual cost estimate for FY 2019-20
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60468311
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 11/13/2019

***Comments:*** Completed

***Title:*** Correspondence Received: RWQCB - No Further Action with regards to PFAS Investigation
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60487804
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 9/16/2020
***Comments:*** RWQCB Letter with NFA with regards to PFAS Investigation

***Title:*** Received: July 2016 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60413357
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 8/10/2016
***Comments:*** Received report

***Title:*** Remedial Investigation Report - April 2018
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&doc_id=60443633
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Investigation Report
***Date Completed:*** 6/26/2018
***Comments:*** RI Report Approved

***Title:*** Received: August 2016 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60413358
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 8/31/2016
***Comments:*** Reviewed. Accepted!

***Title:*** Received: January 2018 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60457383
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 2/2/2018
***Comments:*** Received

***Title:*** Technical Report for Stepout Sampling
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&doc_id=60452631
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Site Characterization Report
***Date Completed:*** 6/19/2020
***Comments:*** Approved.

***Title:*** Received: August 2018 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60457389
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence

**Date Completed:** 9/4/2018
**Comments:** Received

**Title:** Received: April 2018 - Monthly Summary Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60457386
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Correspondence
**Date Completed:** 4/30/2018
**Comments:** Received

**Title:** Received: October 2016 - Monthly Summary Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60418960
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Correspondence
**Date Completed:** 10/31/2016
**Comments:** Received

**Title:** Received: February 2017 - Monthly Summary Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60424083
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Correspondence
**Date Completed:** 2/28/2017
**Comments:** Received.

**Title:** Email Correspondence Received : Signs posted at Property
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60410641
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Correspondence
**Date Completed:** 6/23/2016
**Comments:** Letter Received.

**Title:** Received: January 2019 - Monthly Summary Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60457378
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Correspondence
**Date Completed:** 2/12/2019
**Comments:** Received January 2019 Monthly Report

**Title:** Phase II - Notification of Environmental Investigation Results
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&doc_id=60381282
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Preliminary Endangerment Assessment Report
**Date Completed:** 9/10/2014
**Comments:** DTSC was sent a Notification of Environmental Investigation Results dated July 2, 2014. The document was reviewed, a VCP invite was sent by T.Yargeau. No PEA letter was written as the document was sent to DTSC on behalf of the retained environmental consultant company

**Title:** Received: November 2017 - Monthly Summary Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60457381
**Area Name:**
**Area Link:**

***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 12/1/2017
***Comments:*** Received

***Title:*** ISE Order
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60381277
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Imminent and/or Substantial Endangerment Order
***Date Completed:*** 4/28/2016
***Comments:***

***Title:*** Off Property Letter to Sonic Plating - Information Request Letter
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60523452
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 5/18/2022
***Comments:***

***Title:*** Received: June 2018 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60457388
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 7/2/2018
***Comments:*** Received

***Title:*** Received: May 2017 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60434844
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 5/31/2017
***Comments:*** Received

***Title:*** Received: April 2017 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60434845
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 5/4/2017
***Comments:*** Received

***Title:*** Received: February 2018 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60457384
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 2/28/2018
***Comments:*** Received

***Title:*** Indoor Air Monitoring Sampling Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&doc_id=60427657
***Area Name:***

***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 12/14/2017
***Comments:*** Approved Report - Indoor Air Sampling will be suspended until investigation / remediation is complete.

***Title:*** Remedial Investigation Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&doc_id=60413977
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Investigation Report
***Date Completed:*** 5/25/2017
***Comments:*** RI Technical Memo Report Approved

***Title:*** Voluntary Cleanup Program Invitation Letter
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60381280
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 8/28/2014
***Comments:*** VCP invite sent

***Title:*** Additional Soil Vapor Delineation and SVE Pilot Study Workplan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&doc_id=60489795
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Pilot Study/Treatability Workplan
***Date Completed:*** 2/22/2021
***Comments:*** Signed off - approved.

***Title:*** Received: March 2018 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60457385
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 4/2/2018
***Comments:*** received

***Title:*** Delineation Tech Memo
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&doc_id=60452086
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Workplan
***Date Completed:*** 10/12/2018
***Comments:*** Approved

***Title:*** Indoor Air Monitoring Sampling Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&doc_id=60420872
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 2/28/2017
***Comments:*** Revised version of IAQ report approved.

***Title:*** Email Correspondence Received : Identifying Project Geologist & Project Manager
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60409374

***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 5/11/2016
***Comments:*** Received email identifying Project Geologist & Project Manager / Coordinator.

***Title:*** Correspondence Received : Isola Law Group - Re: Sonic Plating Company, Santa Fe Springs
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60381281
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 9/9/2014
***Comments:*** Letter Received

***Title:*** Received: June 2017 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60434843
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 6/30/2017
***Comments:*** Received

***Title:*** Received: December 2016 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60418962
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 1/3/2017
***Comments:*** Received, reviewed. Accepted.

***Title:*** Project Management - FY-2021-22
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Project Management
***Date Completed:*** 6/30/2022
***Comments:***

***Title:*** Received: June 2016 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60410857
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 6/30/2016
***Comments:*** June 2016 Summary Report

***Title:*** Annual Oversight Cost Estimate Letter
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60413976
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 10/31/2016
***Comments:***

***Title:*** Received: October 2017 - Monthly Summary Report

**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60457380
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Correspondence
**Date Completed:** 10/31/2017
**Comments:** Received

**Title:** Received: November 2016 - Monthly Summary Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60418961
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Correspondence
**Date Completed:** 11/30/2016
**Comments:** received

**Title:** Received: May 2018 - Monthly Summary Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60457387
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Correspondence
**Date Completed:** 6/1/2018
**Comments:** Received

**Title:** FY 2021-22 Annual Cost Estimate Letter
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60507501
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Annual Oversight Cost Estimate
**Date Completed:** 9/10/2021
**Comments:** REW Mailed Out

**Title:** Received: September 2017 - Monthly Summary Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60457379
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Correspondence
**Date Completed:** 10/2/2017
**Comments:** Received

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| 186 | 2 of 2 | E | 0.57 / 3,023.06 | 159.38 / 6 | SONIC PLATING CO., INC. - SANTA FE SPRINGS<br>13002 LOS NIETOS ROAD<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Estor/EPA ID:** | 71002233 | **Assembly District:** | 57 |
| **Site Code:** | 301179 | **Senate District:** | 32 |
| **Nat Priority List:** | NO | **Permit Renewal Lead:** | |
| **APN:** | 8011005001 | **Public Partici Spclst:** | |
| **Census Tract:** | 6037502902 | **Project Manager:** | MANJUL BOSE |
| **Site Type:** | STATE RESPONSE OR NPL | **County:** | LOS ANGELES |
| **Address Description:** | 13002 LOS NIETOS ROAD | **Latitude:** | 33.9460479977551 |
| **Office:** | CLEANUP CHATSWORTH | **Longitude:** | -118.054913349074 |
| **Special Program:** | | **Acres:** | 2 ACRES |
| **Funding:** | | **Supervisor:** | ANDRES CANO |

**Cleanup Status:** ACTIVE AS OF 9/10/2014
**Cleanup Oversight Agencies:** DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
**School District:**
**Past Use that Caused Contam:** METAL FINISHING, METAL PLATING - CHROME, METAL PLATING - OTHER

***Potential Media Affected:*** SOIL, UNDER INVESTIGATION
***Potential Contamin of Concern:***

CADMIUM AND COMPOUNDS
CHROMIUM III
CHROMIUM VI
UNDER INVESTIGATION

***Site History:***

Sonic Plating has operated on this property since the mid-1960. The approximately 2 acre Site is developed industrial property partially occupied by Sonic Plating. There are seven (7) industrial buildings of which Sonic Plating occupies four of the seven buildings. The Site is an active plating Facility. DTSC issued a Voluntary Cleanup Program (VCP) invitation to the RP in September 2014. RP respectfully declined the VCP program. Site is contaminated with PCE and Cadmium. Groundwater impacts are currently unknown.

On April 28 2016 DTSC issued I&SE. A scoping meeting was held in June 2016. The indoor air sampling workplan was approved September 2016. Remedial Investigation (RI) workplan approved January 2017. Indoor air monitoring report was approved in February 2017. RI Report is under review as of April 2017.

***Status:*** ACTIVE
***Program Type:*** STATE RESPONSE
***CalEnviroScreen Score:*** 90-95%
***Summary Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=71002233

***Future Activities***

***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Workplan
***Due Date:*** 2023

***Completed Activities***

***Title:*** Received: March 2018 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60457385
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 4/2/2018
***Comments:*** received

***Title:*** Received: August 2017 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60434842
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 9/7/2017
***Comments:*** Received August 2017

***Title:*** Received: July 2017 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60431014
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 8/1/2017
***Comments:*** Uploaded, reviewed.

***Title:*** Technical Report for Stepout Sampling

**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&doc_id=60452631
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Site Characterization Report
**Date Completed:** 6/19/2020
**Comments:** Approved.

**Title:** Annual cost estimate for FY 2019-20
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60468311
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Annual Oversight Cost Estimate
**Date Completed:** 11/13/2019
**Comments:** Completed

**Title:** Received: August 2018 - Monthly Summary Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60457389
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Correspondence
**Date Completed:** 9/4/2018
**Comments:** Received

**Title:** Received: April 2018 - Monthly Summary Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60457386
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Correspondence
**Date Completed:** 4/30/2018
**Comments:** Received

**Title:** Received: November 2017 - Monthly Summary Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60457381
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Correspondence
**Date Completed:** 12/1/2017
**Comments:** Received

**Title:** Annual Oversight Cost Estimate Letter
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60413976
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Annual Oversight Cost Estimate
**Date Completed:** 10/31/2016
**Comments:**

**Title:** Received: November 2016 - Monthly Summary Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60418961
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Correspondence
**Date Completed:** 11/30/2016
**Comments:** received

***Title:*** Indoor Air Monitoring Sampling Plan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&doc_id=60410536
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Plan
***Date Completed:*** 9/12/2016
***Comments:*** Approved Indoor Air Monitoring Workplan

***Title:*** ISE Order
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60381277
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Imminent and/or Substantial Endangerment Order
***Date Completed:*** 4/28/2016
***Comments:***

***Title:*** Project Management - FY-2021-22
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Project Management
***Date Completed:*** 6/30/2022
***Comments:***

***Title:*** Off Property Letter to Sonic Plating - Information Request Letter
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60523452
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 5/18/2022
***Comments:***

***Title:*** Received: June 2018 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60457388
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 7/2/2018
***Comments:*** Received

***Title:*** Remedial Investigation Report - April 2018
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&doc_id=60443633
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Investigation Report
***Date Completed:*** 6/26/2018
***Comments:*** RI Report Approved

***Title:*** Received: May 2018 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60457387
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 6/1/2018
***Comments:*** Received

***Title:*** Received: February 2017 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60424083
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 2/28/2017
***Comments:*** Received.

***Title:*** Delineation Tech Memo
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&doc_id=60452086
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Workplan
***Date Completed:*** 10/12/2018
***Comments:*** Approved

***Title:*** Received: January 2018 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60457383
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 2/2/2018
***Comments:*** Received

***Title:*** Remedial Investigation Report - September 2017
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&doc_id=60434840
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Investigation Report
***Date Completed:*** 12/14/2017
***Comments:*** Approval

***Title:*** Remedial Investigation Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&doc_id=60413977
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Investigation Report
***Date Completed:*** 5/25/2017
***Comments:*** RI Technical Memo Report Approved

***Title:*** Indoor Air Monitoring Sampling Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&doc_id=60420872
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 2/28/2017
***Comments:*** Revised version of IAQ report approved.

***Title:*** Received: June 2016 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60410857
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 6/30/2016

***Comments:*** June 2016 Summary Report

***Title:*** Email Correspondence Received : Identifying Project Geologist & Project Manager
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60409374
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 5/11/2016
***Comments:*** Received email identifying Project Geologist & Project Manager / Coordinator.

***Title:*** Correspondence Received : Isola Law Group - Re: Sonic Plating Company, Santa Fe Springs
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60381281
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 9/9/2014
***Comments:*** Letter Received

***Title:*** Received: October 2017 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60457380
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 10/31/2017
***Comments:*** Received

***Title:*** Received: October 2016 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60418960
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 10/31/2016
***Comments:*** Received

***Title:*** Received: September 2016 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60415647
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 10/5/2016
***Comments:*** Received September Monthly Status Report

***Title:*** Received: August 2016 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60413358
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 8/31/2016
***Comments:*** Reviewed. Accepted!

***Title:*** Voluntary Cleanup Program Invitation Letter
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60381280
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence

***Date Completed:*** 8/28/2014
***Comments:*** VCP invite sent

***Title:*** Community Profile
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&doc_id=60468319
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Community Profile
***Date Completed:*** 12/28/2021
***Comments:*** Community Profile - Finalized.

***Title:*** FY 2021-22 Annual Cost Estimate Letter
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60507501
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 9/10/2021
***Comments:*** REW Mailed Out

***Title:*** Correspondence Received: RWQCB - No Further Action with regards to PFAS Investigation
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60487804
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 9/16/2020
***Comments:*** RWQCB Letter with NFA with regards to PFAS Investigation

***Title:*** Received: December 2017 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60457382
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 1/4/2018
***Comments:*** Received

***Title:*** Received: September 2017 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60457379
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 10/2/2017
***Comments:*** Received

***Title:*** Received: June 2017 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60434843
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 6/30/2017
***Comments:*** Received

***Title:*** Received: May 2017 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60434844
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***

***Document Type:*** Correspondence
***Date Completed:*** 5/31/2017
***Comments:*** Received

***Title:*** Received: April 2017 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60434845
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 5/4/2017
***Comments:*** Received

***Title:*** Received: January 2017 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60421659
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 1/31/2017
***Comments:*** Received, reviewed, logged

***Title:*** Received: July 2016 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60413357
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 8/10/2016
***Comments:*** Received report

***Title:*** Email Correspondence Received : Signs posted at Property
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60410641
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 6/23/2016
***Comments:*** Letter Received.

***Title:*** Additional Soil Vapor Delineation and SVE Pilot Study Workplan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&doc_id=60489795
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Pilot Study/Treatability Workplan
***Date Completed:*** 2/22/2021
***Comments:*** Signed off - approved.

***Title:*** Received: January 2019 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60457378
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 2/12/2019
***Comments:*** Received January 2019 Monthly Report

***Title:*** Received: February 2018 - Monthly Summary Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60457384
***Area Name:***
***Area Link:***
***Sub Area:***

**Sub Area Link:**
**Document Type:** Correspondence
**Date Completed:** 2/28/2018
**Comments:** Received

**Title:** Received: December 2016 - Monthly Summary Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60418962
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Correspondence
**Date Completed:** 1/3/2017
**Comments:** Received, reviewed. Accepted.

**Title:** Phase II - Notification of Environmental Investigation Results
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&doc_id=60381282
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Preliminary Endangerment Assessment Report
**Date Completed:** 9/10/2014
**Comments:** DTSC was sent a Notification of Environmental Investigation Results dated July 2, 2014. The document was reviewed, a VCP invite was sent by T.Yargeau. No PEA letter was written as the document was sent to DTSC on behalf of the retained environmental consultant company

**Title:** Indoor Air Monitoring Sampling Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&doc_id=60427657
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Monitoring Report
**Date Completed:** 12/14/2017
**Comments:** Approved Report - Indoor Air Sampling will be suspended until investigation / remediation is complete.

**Title:** Received: March 2017 - Monthly Summary Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&enforcement_id=60425596
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Correspondence
**Date Completed:** 3/30/2017
**Comments:** Received March 2017 report

**Title:** Remedial Investigation Workplan
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=71002233&doc_id=60410534
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Remedial Investigation Workplan
**Date Completed:** 1/4/2017
**Comments:** Approved.

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| 187 | 1 of 1 | SSW | 0.59 / 3,111.44 | 134.38 / -19 | NORWALK-KOONTZ-FLORENCE SFS<br>10801 NORWALK BOULEVARD<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Estor/EPA ID:** | 60003400 | **Assembly District:** | , 57 |
| **Site Code:** | 301981 | **Senate District:** | , 32 |
| **Nat Priority List:** | NO | **Permit Renewal Lead:** | |
| **APN:** | NONE SPECIFIED | **Public Partici Spclst:** | |
| **Census Tract:** | 6037502802 | **Project Manager:** | JOSE DIAZ |
| **Site Type:** | VOLUNTARY AGREEMENT | **County:** | LOS ANGELES |

| | | | |
|---|---|---|---|
| ***Address Description:*** | 10801 NORWALK BOULEVARD | ***Latitude:*** | 33.93505 |
| ***Office:*** | CLEANUP CHATSWORTH | ***Longitude:*** | -118.07317 |
| ***Special Program:*** | VOLUNTARY AGREEMENT - CLRRA | ***Acres:*** | 6.44 ACRES |
| ***Funding:*** | SITE PROPONENT | ***Supervisor:*** | JOSE DIAZ |

***Cleanup Status:*** ACTIVE AS OF 8/11/2022
***Cleanup Oversight Agencies:*** DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
***School District:***
***Past Use that Caused Contam:*** MANUFACTURING - METAL, MANUFACTURING - OTHER, RETAIL, RETAIL - SERVICE STATION
***Potential Media Affected:*** OTHER GROUNDWATER AFFECTED (USES OTHER THAN DRINKING WATER), SOIL, SOIL VAPOR, UNDER INVESTIGATION
***Potential Contamin of Concern:***

METALS
POLYCHLORINATED BIPHENYLS (PCBS)
UNDER INVESTIGATION
VOLATILE ORGANICS (8260B VOCS)

***Site History:***

***Status:*** ACTIVE
***Program Type:*** VOLUNTARY CLEANUP
***CalEnviroScreen Score:*** 75-80%
***Summary Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=60003400

***Currently Scheduled Activities***

***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Preliminary Endangerment Assessment Report
***Due Date:*** 1/13/2023
***Revised Date:***

***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Phase 1
***Due Date:*** 1/13/2023
***Revised Date:***

***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** California Land Reuse and Revitalization Agreement
***Due Date:*** 12/30/2022
***Revised Date:***

---

| | | | | | | |
|---|---|---|---|---|---|---|
| 188 | *1 of 1* | *N* | *0.60 / 3,185.96* | *161.38 / 8* | ***DICE ROAD/LOS NIETOS ROAD DUMP<br>9165 DICE ROAD<br>SANTA FE SPRINGS CA 90670*** | ***ENVIROSTOR*** |

| | | | |
|---|---|---|---|
| ***Estor/EPA ID:*** | 19490148 | ***Assembly District:*** | 57 |
| ***Site Code:*** | | ***Senate District:*** | 32 |
| ***Nat Priority List:*** | NO | ***Permit Renewal Lead:*** | |
| ***APN:*** | NONE SPECIFIED | ***Public Partici Spclst:*** | |
| ***Census Tract:*** | 6037502700 | ***Project Manager:*** | |
| ***Site Type:*** | * HISTORICAL | ***County:*** | LOS ANGELES |
| ***Address Description:*** | 9165 DICE ROAD | ***Latitude:*** | 33.955 |
| ***Office:*** | CLEANUP CHATSWORTH | ***Longitude:*** | -118.066666666667 |
| ***Special Program:*** | * SITE CHAR & ASSESS GRANT (CERCLA 104) | ***Acres:*** | 0 ACRES |
| ***Funding:*** | | ***Supervisor:*** | HARLAN JECHE |

***Cleanup Status:*** NO FURTHER ACTION AS OF 4/1/1985

***Cleanup Oversight Agencies:*** NONE SPECIFIED
***School District:***
***Past Use that Caused Contam:*** AGRICULTURAL - ROW CROPS, LANDFILL - CONSTRUCTION
***Potential Media Affected:*** SOIL
***Potential Contamin of Concern:***

TPH-MOTOR OIL

***Site History:***

PER 1985, SINCE 1950'S SITE HAS BEEN LEASED TO FARMERS. IN 1983 LAND WAS SOLD.CURRENTLY FOR SALE. GROUND PHOTOS PHOTOS IN 1982 SHOW OLD CYLINDRICAL STORAGE TANK, PILES OF BROKEN CONCRETE. SUBMIT TO EPA PRELIM ASSESS DONE CERCLA 104

***Status:*** NO FURTHER ACTION
***Program Type:*** HISTORICAL
***CalEnviroScreen Score:*** 90-95%
***Summary Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19490148

***Completed Activities***

***Title:*** Discovery
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** * Discovery
***Date Completed:*** 9/29/1980
***Comments:*** FACILITY IDENTIFIED FAC ID LACE LACE DUMP CLASS,OPER UNKNOWN

***Title:*** Preliminary Assessment Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Preliminary Assessment Report
***Date Completed:*** 4/1/1985
***Comments:*** SINCE 1950'S SITE HAS BEEN LEASED TO FARMERS. IN 1983 LAND WAS SOLD.CURRENTLY FOR SALE. GROUND PHOTOS PHOTOS IN 1982 SHOW OLD CYLINDRICAL STORAGE TANK, PILES OF BROKEN CONCRETE. SUBMIT TO EPA PRELIM ASSESS DONE CERCLA 104

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| 189 | 1 of 1 | S | 0.61 / 3,225.25 | 137.39 / -16 | POWERINE OIL COMPANY<br>12354 LAKELAND ROAD<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |
|---|---|---|---|---|---|---|

***Estor/EPA ID:*** 19290199
***Site Code:***
***Nat Priority List:*** NO
***APN:*** 8009022058
***Census Tract:*** 6037502802
***Site Type:*** * HISTORICAL
***Address Description:*** 12354 LAKELAND ROAD
***Office:*** CLEANUP CHATSWORTH
***Special Program:*** * RCRA 3012 - PAST HAZ WASTE DISP INVEN SITE
***Funding:***
***Cleanup Status:*** REFER: RCRA AS OF 4/6/2012
***Cleanup Oversight Agencies:*** DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
***School District:***
***Past Use that Caused Contam:*** NONE SPECIFIED
***Potential Media Affected:*** NONE SPECIFIED
***Potential Contamin of Concern:***

***Assembly District:*** 57
***Senate District:*** 32
***Permit Renewal Lead:***
***Public Partici Spclst:***
***Project Manager:***
***County:*** LOS ANGELES
***Latitude:*** 33.9339545506622
***Longitude:*** -118.065223420592
***Acres:*** 55 ACRES
***Supervisor:***

UNCATEGORIZED

***Site History:***

The site is approximately 55 acres in size and is bordered by commercial/light industrial properties to the west. The site was operated as an oil refinery from the 1930's until July 1995. Historical aerial photographs indicate the western portion of the site may have been used for agricultural purposes from approximately 1928 to 1938. Oil production related structures such as ponds and aboveground holding tanks may have been located onsite during these years. The refinery is not currently in operation; however, many of the structures related to the former refinery operations remain onsite. These structures are scheduled to be removed prior to the development of the property for the commercial/light industrial use.

Previous refining operations included processing crude oil into several grades of fuel including kerosene, leaded gasoline and aviation fuel, unleaded gasoline, jet fuel, high and low-sulfur diesel, fuel oil and petroleum coke. Soil and groundwater quality beneath and in proximity to the site have been impacted by past site operations. Soil and groundwater investigations are being conducted pursuant to Clean Up and Abatement Orders (CAO) issued by the Los Angeles Regional Water Quality Control Board to Powerine Oil Company (CENCO Refining Company) in 1985 and 1997. Related reports can be found under Site Code 301322.

| | |
|---|---|
| ***Status:*** | REFER: RCRA |
| ***Program Type:*** | HISTORICAL |
| ***CalEnviroScreen Score:*** | 75-80% |
| ***Summary Link:*** | https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19290199 |

***Completed Activities***

| | |
|---|---|
| ***Title:*** | Site Screening |
| ***Title Link:*** | |
| ***Area Name:*** | |
| ***Area Link:*** | |
| ***Sub Area:*** | |
| ***Sub Area Link:*** | |
| ***Document Type:*** | Site Screening |
| ***Date Completed:*** | 4/6/1994 |
| ***Comments:*** | Former AWP site referred to RCRA. ISD permit effective from 04/06/81. Permit closure plan submitted to the Department on 12/07/92. Also, applied for tiered permitting. SCAQMD is preparing CEQA document. NFA for SMB. |

| | |
|---|---|
| ***Title:*** | Discovery |
| ***Title Link:*** | |
| ***Area Name:*** | |
| ***Area Link:*** | |
| ***Sub Area:*** | |
| ***Sub Area Link:*** | |
| ***Document Type:*** | * Discovery |
| ***Date Completed:*** | 9/30/1980 |
| ***Comments:*** | FACILITY IDENTIFIED ID LACSD |

| | |
|---|---|
| ***Title:*** | Preliminary Assessment Report |
| ***Title Link:*** | |
| ***Area Name:*** | |
| ***Area Link:*** | |
| ***Sub Area:*** | |
| ***Sub Area Link:*** | |
| ***Document Type:*** | Preliminary Assessment Report |
| ***Date Completed:*** | 5/29/1984 |
| ***Comments:*** | ON 4/6/81 ISSUED ISD. ON 3/26/84 BANKRUP IN 1975 (LAAPCD)ODORS FROM SULPHUR COM- POUNDS IN THE TANK FARM AREA. SOURCE ACT: PETROLEUM REFINING INCIDENT: 12/1 &13/83 FIRE SUBMIT TO EPA PRELIM ASSESS DONE RCRA 3012 |

| 190 | 1 of 1 | N | 0.62 / 3,249.33 | 161.36 / 8 | ELECTRONIC CHROME & GRINDING CO., INC.<br>9132 DICE ROAD<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| ***Estor/EPA ID:*** | 71002227 | ***Assembly District:*** | 57 |
| ***Site Code:*** | | ***Senate District:*** | 32 |
| ***Nat Priority List:*** | NO | ***Permit Renewal Lead:*** | |
| ***APN:*** | NONE SPECIFIED | ***Public Partici Spclst:*** | |
| ***Census Tract:*** | 6037502700 | ***Project Manager:*** | |
| ***Site Type:*** | TIERED PERMIT | ***County:*** | LOS ANGELES |
| ***Address Description:*** | 9132 DICE ROAD | ***Latitude:*** | 33.955174 |
| ***Office:*** | CLEANUP CHATSWORTH | ***Longitude:*** | -118.066527 |

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Special Program:**
**Funding:**
**Cleanup Status:** REFER: OTHER AGENCY AS OF
**Cleanup Oversight Agencies:** NONE SPECIFIED
**School District:**
**Past Use that Caused Contam:** NONE SPECIFIED
**Potential Media Affected:** NONE SPECIFIED
**Potential Contamin of Concern:**

NONE SPECIFIED

**Acres:** NONE SPECIFIED
**Supervisor:**

**Site History:**

**Status:** REFER: OTHER AGENCY
**Program Type:** TIERED PERMIT
**CalEnviroScreen Score:** 90-95%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=71002227

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| 191 | 1 of 1 | S | 0.72 / 3,782.21 | 138.60 / -15 | POWERINE OIL COMPANY REFINERY/CENCO REFINERY (FORMER) 12345 LAKELAND ROAD SANTA FE SPRINGS CA 90670 | ENVIROSTOR |
|---|---|---|---|---|---|---|

**Estor/EPA ID:** 60000755
**Site Code:** 301322
**Nat Priority List:** NO
**APN:** NONE SPECIFIED
**Census Tract:** 6037502802
**Site Type:** EVALUATION
**Address Description:** 12345 LAKELAND ROAD
**Office:** ENGINEERING & SPECIAL PROJECTS
**Special Program:** EPA - PASI
**Funding:** RESPONSIBLE PARTY
**Cleanup Status:** REFER: RWQCB AS OF 7/27/2017
**Cleanup Oversight Agencies:** DTSC - SITE CLEANUP PROGRAM;RWQCB 4 - LOS ANGELES - LEAD AGENCY
**School District:**
**Past Use that Caused Contam:** AGRICULTURAL - ROW CROPS, FUEL - AIRCRAFT STORAGE/ REFUELING, FUEL TERMINALS, JET FUEL STORAGE/REFUELING, MANUFACTURING - PETROLEUM, OIL FIELD, OIL/WATER SEPARATORS
**Potential Media Affected:** AQUIFER USED FOR DRINKING WATER SUPPLY AFFECTED, OTHER GROUNDWATER AFFECTED (USES OTHER THAN DRINKING WATER), SOIL, SOIL VAPOR
**Potential Contamin of Concern:**

METALS
METHANE
PETROLEUM
POLYCHLORINATED BIPHENYLS (PCBS)
POLYNUCLEAR AROMATIC HYDROCARBONS (PAHS)
VOLATILE ORGANICS (8260B VOCS)

**Assembly District:** 57
**Senate District:** 32
**Permit Renewal Lead:**
**Public Partici Spclst:**
**Project Manager:**
**County:** LOS ANGELES
**Latitude:** 33.932203
**Longitude:** -118.067853
**Acres:** 52 ACRES
**Supervisor:**

**Site History:**

The site is approximately 55 acres in size and bordered by commercial/light industrial properties to the west. The site was operated as an oil refinery from the 1930's until July 1995. Historical aerial photographs indicate the western portion of the site may have been used for agricultural purposes from approximately 1928 to 1938. Oil production related structures such as ponds and aboveground holding tanks may have been located onsite during these years. The refinery is not currently in operation; however, many of the structures related to the former refinery operations remain onsite. These structures are scheduled to be removed prior to the development of the property for the commercial/light industrial use.
Previous refining operations included processing crude oil into several grades of fuel including kerosene, leaded gasoline and aviation fuel, unleaded gasoline, jet fuel, high and low-sulfur diesel, fuel oil and petroleum coke. soil and groundwater quality beneath and in proximity tot he site have been impacted by past site operations. Soil and groundwater investigations are being conducted pursuant to Clean Up and Abatement Orders (CAO) issued by the Los Angeles Regional Water Quality Control Board to Powerine Oil Company (CENCO Refining Company) in 1985 and 1997.

**Status:** REFER: RWQCB
**Program Type:** EVALUATION
**CalEnviroScreen Score:** 75-80%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=60000755

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

***Completed Activities***

***Title:*** HRA Addendum
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Risk Assessment Report
***Date Completed:*** 11/29/2011
***Comments:***

***Title:*** PA/SI Reassessment
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000755&enforcement_id=60506211
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** PA/SI Reassessment
***Date Completed:*** 10/1/2014
***Comments:***

***Title:*** VCA
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000755&enforcement_id=6011689
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Standard Voluntary Agreement
***Date Completed:*** 11/13/2007
***Comments:*** Signed agreement sent (FedEx) to Lakeland Development.

***Title:*** Offsite Investigation and Risk Assessment
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Other Report
***Date Completed:*** 1/17/2013
***Comments:*** Site on bankrupcy hold.

***Title:*** Soil Gas Investigation Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000755&doc_id=60285467
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Preliminary Endangerment Assessment Report
***Date Completed:*** 2/8/2012
***Comments:***

***Title:*** Annual Estimation Letter
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60000755&enforcement_id=6017584
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 11/3/2009
***Comments:*** Annual Estimation Letter Completed.

| | | | | | | |
|---|---|---|---|---|---|---|
| 192 | *1 of 1* | *NW* | *0.72 / 3,821.16* | *152.90 / 0* | ***WHITTIER PLATING CO.,INC.***<br>***11642 E PIKE ST***<br>***SANTA FE SPRINGS CA 90670*** | ***RCRA CORRACTS*** |

***EPA Handler ID:*** CAD008495129
***Gen Status Universe:*** Small Quantity Generator

| | |
|---|---|
| ***Contact Name:*** | |
| ***Contact Address:*** | US |
| ***Contact Phone No and Ext:*** | |
| ***Contact Email:*** | |
| ***Contact Country:*** | US |
| ***County Name:*** | LOS ANGELES |
| ***EPA Region:*** | 09 |
| ***Land Type:*** | |
| ***Receive Date:*** | 19960901 |
| ***Location Latitude:*** | 33.955705 |
| ***Location Longitude:*** | -118.074334 |

***Event/Area Details***

| | |
|---|---|
| ***Area Name:*** | ENTIRE FACILITY |
| ***Event Code:*** | CA075LO |
| ***Corrective Action Event Descri:*** | CA PRIORITIZATION-LOW CA PRIORITY |
| ***Actual Date of Event:*** | 19910724 |
| ***Orig Sched Event Date:*** | |
| ***New Sched Event Date:*** | |
| ***Best Date:*** | 19910724 |
| ***Groundwater Release Indicator:*** | |
| ***Soil Release Indicator:*** | |
| ***Air Release Indicator:*** | |
| ***Surface Waste Release Ind:*** | |
| ***Event Responsible Agency:*** | E |

***Violation/Evaluation Summary***

| | |
|---|---|
| ***Note:*** | VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Sep, 2022. |

***Violation Details***

| | |
|---|---|
| ***Found Violation:*** | Yes |
| ***Citation:*** | F - 262.50-60 |
| ***Violation Short Description:*** | Generators - General |
| ***Violation Type:*** | 262.A |
| ***Violation Determined Date:*** | 19870505 |
| ***Scheduled Compliance Date:*** | |
| ***Return to Compliance:*** | Observed |
| ***Actual Return to Compl:*** | 19890419 |
| ***Violation Responsible Agency:*** | State |

***Enforcement Details***

| | |
|---|---|
| ***Enforcement Type:*** | 120 |
| ***Enforcement Type Description:*** | WRITTEN INFORMAL |
| ***Enforcement Action Date:*** | 19870817 |
| ***Enf Disposition Status:*** | |
| ***Disposition Status Date:*** | |
| ***Enforcement Lead Agency:*** | State |
| ***Proposed Penalty Amount:*** | |
| ***Final Amount:*** | |
| ***Paid Amount:*** | |

***Violation Details***

| | |
|---|---|
| ***Found Violation:*** | Yes |
| ***Citation:*** | F - 264.140-150.H |
| ***Violation Short Description:*** | TSD - Financial Requirements |
| ***Violation Type:*** | 264.H |
| ***Violation Determined Date:*** | 19881027 |

***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19890419
***Violation Responsible Agency:*** State

***Violation Details***

***Found Violation:*** Yes
***Citation:*** F - 262.50-60
***Violation Short Description:*** Generators - General
***Violation Type:*** 262.A
***Violation Determined Date:*** 19881020
***Scheduled Compliance Date:*** 19881216
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19890419
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 19881129
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Evaluation Details***

***Evaluation Start Date:*** 19870505
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** Generators - General
***Return to Compliance Date:*** 19890419
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19881027
***Evaluation Type Description:*** FINANCIAL RECORD REVIEW
***Violation Short Description:*** TSD - Financial Requirements
***Return to Compliance Date:*** 19890419
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19881020
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** Generators - General
***Return to Compliance Date:*** 19890419
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19870929
***Evaluation Type Description:*** FINANCIAL RECORD REVIEW
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Handler Summary***

***Importer Activity:*** No
***Mixed Waste Generator:*** No
***Transporter Activity:*** No
***Transfer Facility:*** No
***Onsite Burner:*** No
***Smelting, Melting and Refining:*** No
***Underground Injection Control:*** No

| | |
|---|---|
| **Commercial TSD:** | No |
| **Used Oil Transporter:** | No |
| **Used Oil Transfer Facility:** | No |
| **Used Oil Processor:** | No |
| **Used Oil Refiner:** | No |
| **Used Oil Burner:** | No |
| **Used Oil Market Burner:** | No |
| **Used Oil Spec Marketer:** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| **Sequence No:** | 1 |
| **Receive Date:** | 19960901 |
| **Handler Name:** | WHITTIER PLATING CO.,INC. |
| **Federal Waste Generator Code:** | 2 |
| **Generator Code Description:** | Small Quantity Generator |
| **Source Type:** | Implementer |

***Hazardous Waste Handler Details***

| | |
|---|---|
| **Sequence No:** | 1 |
| **Receive Date:** | 19810406 |
| **Handler Name:** | WHITTIER PLATING CO.,INC. |
| **Federal Waste Generator Code:** | 1 |
| **Generator Code Description:** | Large Quantity Generator |
| **Source Type:** | Notification |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Private | **Street 1:** | 11642 E PIKE ST |
| **Name:** | WHITTIER PLATING CO.,INC. | **Street 2:** | |
| **Date Became Current:** | | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 213-693-4194 | **Country:** | |
| **Source Type:** | Notification | **Zip Code:** | 90670 |
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Private | **Street 1:** | 11642 E PIKE ST |
| **Name:** | WHITTIER PLATING CO.,INC. | **Street 2:** | |
| **Date Became Current:** | | **City:** | CITY NOT REPORTED |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 213-693-4194 | **Country:** | |
| **Source Type:** | Implementer | **Zip Code:** | 99999 |

***Historical Handler Details***

| | |
|---|---|
| **Receive Dt:** | 19810406 |
| **Generator Code Description:** | Large Quantity Generator |
| **Handler Name:** | WHITTIER PLATING CO.,INC. |

| | | | | | | |
|---|---|---|---|---|---|---|
| 193 | *1 of 3* | *S* | *0.72 / 3,826.77* | *139.50 / -14* | ***LAKELAND DEVELOPMENT COMPANY***<br>***12345 LAKELAND RD***<br>***SANTA FE SPRINGS CA 90670*** | ***INSP***<br>***COMP ENF*** |

| | | | |
|---|---|---|---|
| **EPA ID:** | CAD008383291 | **County:** | LOS ANGELES |
| **Geotracker Address:** | 12345 LAKELAND RD | **Geotracker Lat:** | 33.932082 |
| **Geotracker City:** | SANTA FE SPRINGS | **Geotracker Long:** | -118.067413 |
| **Report URL:** | https://www.envirostor.dtsc.ca.gov/public/eerp_profile_report?global_id=3002084 | | |

***Inspection Information***

**Inspection Type:** Compliance Evaluation Inspection - Treatment, Storage and Disposal
**Violations:** Class 1
**Inspection Date:** 4/5/2000
**Return to Compliance:** 5/20/2002
**Report Sent Date:** 4/21/2000

***Enforcement Information (ENVIROSTOR ICE Sites Data Download)***

**Enforcement Type:** Final Civil / Judicial Action (610)
**Enforcement Date:** 5/20/2002

**Enforcement Type:** Enforcement Order Issued (210)
**Enforcement Date:** 5/17/2000

**Enforcement Type:** Initial Civil Filing AG (510)
**Enforcement Date:** 5/17/2000

***Permitting***

**Site Code:**
**Program Type:** HAZARDOUS WASTE FACILITY
**Facility Type:** HIST PERMITTED
**Calenviro Screen Percentile Sc:** 91-95%
**Site Facility Type:** CLOSED
**Facility History:**

**Assembly District:** 57
**Senate District:** 32
**Census Tract:** 6037502802

NO FACILITY HISTORY HAS BEEN ENTERED FOR THIS SITE

***DTSC Investigation Compliance Enforcement Sites***

**Envirostor ID:** 3002084
**Status:** No Action
**FID Ice Sites Sp:** 231
**FID T1:** 5766
**Local Enviro Screen 3.0 Tract:** 6037502802
**Local Env Screen 3.0 Pctlran:** 91 - 95%

**Site Type:** INSPECTION
**Latitude:** 33.932082
**Longitude:** -118.067413

***Site Details from REST Service***

**Envirostor ID:** 3002084
**Status:** No Action
**Site Type:** INSPECTION

**Latitude:** 33.932082
**Longitude:** -118.067413

***Site Details (Download)***

**Envirostor ID:** 3002084
**Site Type:** INSPECTION
**Status:** No Action
**County:** LOS ANGELES
**Project Name:** LAKELAND DEVELOPMENT COMPANY

**Address:** 12345 LAKELAND RD
**City:** SANTA FE SPRINGS
**Zip:** 90670

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| 193 | 2 of 3 | S | 0.72 / 3,826.77 | 139.50 / -14 | LAKELAND DEVELOPMENT COMPANY<br>12345 LAKELAND RD<br>SANTA FE SPRINGS CA<br>906700000 | ENVIROSTOR |
|---|---|---|---|---|---|---|

**Estor/EPA ID:** CAD008383291
**Site Code:**
**Nat Priority List:**

**Assembly District:** 57
**Senate District:** 32
**Permit Renewal Lead:**

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**APN:**
**Census Tract:** 6037502802
**Site Type:** CLOSED
**Address Description:** 12345 LAKELAND RD
**Office:**
**Special Program:**
**Funding:**
**Cleanup Status:**
**Cleanup Oversight Agencies:**
**School District:**
**Past Use that Caused Contam:**
**Potential Media Affected:**
**Potential Contamin of Concern:**

**Public Partici Spclst:**
**Project Manager:**
**County:** LOS ANGELES
**Latitude:** 33.932082
**Longitude:** -118.067413
**Acres:**
**Supervisor:**

**Site History:**

NO FACILITY HISTORY HAS BEEN ENTERED FOR THIS SITE

**Status:** NO ACTION
**Program Type:** INSPECTION
**CalEnviroScreen Score:** 75-80%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/eerp_profile_report?global_id=3002084

**Status:** CLOSED
**Program Type:** HAZ WASTE - RCRA
**CalEnviroScreen Score:** 75-80%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_profile_report?global_id=CAD008383291

***Units Undergoing Closure***

**Date:** 10/2/1995
**Event Description:** CLOSURE FINAL - ISSUE CLOSURE VERIFICATION
**Unit:** TANKTRT1
**Doc Link:**

---

| 193 | 3 of 3 | S | 0.72 / 3,826.77 | 139.50 / -14 | LAKELAND DEVELOPMENT COMPANY<br>12345 LAKELAND RD<br>SANTA FE SPRINGS CA<br>906700000 | HWP |
|---|---|---|---|---|---|---|

**Estor/EPA ID:** CAD008383291
**Site Code:**
**Nat Priority List:**
**Acres:**
**Special Program:**
**Funding:**
**Assembly District:** 57
**Senate District:** 32
**School District:**
**APN:**
**Cleanup Status:**
**Cleanup Oversight Agencies:**
**Site Type:** CLOSED
**Office:**
**Past Use that Caused Contam:**
**Potential Media Affected:**
**Potential Contaminants of Concern:**

**Permit Renewal Lead:**
**Project Manager:**
**Supervisor:**
**Public Partici Spclst:**
**Census Tract:** 6037502802
**County:** LOS ANGELES
**Latitude:** 33.932082
**Longitude:** -118.067413

**Site History:**

NO FACILITY HISTORY HAS BEEN ENTERED FOR THIS SITE

**Envirostor ID:** CAD008383291
**Status:** NO ACTION
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/eerp_profile_report?global_id=3002084

**Program Type:** INSPECTION
**CalEnviroScrnScore:** 75-80%

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Envirostor ID:** | CAD008383291 | **Program Type:** | HAZ WASTE - RCRA |
| **Status:** | CLOSED | **CalEnviroScrnScore:** | 75-80% |
| **Summary Link:** | https://www.envirostor.dtsc.ca.gov/public/hwmp_profile_report?global_id=CAD008383291 | | |

***Units Undergoing Closure***

| | |
|---|---|
| **Date:** | 10/2/1995 |
| **Event Description:** | CLOSURE FINAL - ISSUE CLOSURE VERIFICATION |
| **Unit:** | TANKTRT1 |
| **Doc Link:** | |

| 194 | 1 of 3 | NW | 0.73 / 3,840.64 | 149.96 / -3 | WHITTIER PLATING CO.,INC.<br>11642 E PIKE ST<br>SANTA FE SPRINGS CA<br>906700000 | HWP |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Estor/EPA ID:** | CAD008495129 | **Permit Renewal Lead:** | |
| **Site Code:** | | **Project Manager:** | |
| **Nat Priority List:** | | **Supervisor:** | |
| **Acres:** | | **Public Partici Spclst:** | |
| **Special Program:** | | **Census Tract:** | 6037502700 |
| **Funding:** | | **County:** | LOS ANGELES |
| **Assembly District:** | 57 | **Latitude:** | 33.955476 |
| **Senate District:** | 32 | **Longitude:** | -118.074487 |
| **School District:** | | | |
| **APN:** | | | |
| **Cleanup Status:** | | | |
| **Cleanup Oversight Agencies:** | | | |
| **Site Type:** | PROTECTIVE FILER | | |
| **Office:** | | | |
| **Past Use that Caused Contam:** | | | |
| **Potential Media Affected:** | | | |
| **Potential Contaminants of Concern:** | | | |

***Site History:***

10/18/2017 - See inspection report dated 11/16/1988 and preliminary assessment dated 7/24/1991 which describes chronology of the facility. This Facility filed a part A in January on 1981 but was deemed a generator and withdrawal of part A was approved via the letter dated11/30/1988.

| | | | |
|---|---|---|---|
| **Envirostor ID:** | CAD008495129 | **Program Type:** | HAZ WASTE |
| **Status:** | PROTECTIVE FILER | **CalEnviroScrnScore:** | 90-95% |
| **Summary Link:** | https://www.envirostor.dtsc.ca.gov/public/hwmp_profile_report?global_id=CAD008495129 | | |

***Units Undergoing Closure***

| | |
|---|---|
| **Date:** | |
| **Event Description:** | |
| **Unit:** | NO PERMIT ACTIVITIES HAVE BEEN COMPLETED FOR THIS SITE |
| **Doc Link:** | |

| 194 | 2 of 3 | NW | 0.73 / 3,840.64 | 149.96 / -3 | WHITTIER PLATING CO.,INC.<br>11642 E PIKE ST<br>SANTA FE SPRINGS CA<br>906700000 | ENVIROSTOR |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Estor/EPA ID:** | 80001584 | **Assembly District:** | 57 |
| **Site Code:** | | **Senate District:** | 32 |
| **Nat Priority List:** | NO | **Permit Renewal Lead:** | |
| **APN:** | 8002013001 | **Public Partici Spclst:** | |
| **Census Tract:** | 6037502700 | **Project Manager:** | |
| **Site Type:** | CORRECTIVE ACTION | **County:** | LOS ANGELES |
| **Address Description:** | 11642 E PIKE ST | **Latitude:** | 33.955476 |
| **Office:** | CLEANUP CHATSWORTH | **Longitude:** | -118.074487 |

**Special Program:**
**Funding:**
**Cleanup Status:** INACTIVE - NEEDS EVALUATION AS OF 11/1/2018
**Cleanup Oversight Agencies:** NONE SPECIFIED
**School District:**
**Past Use that Caused Contam:** NONE SPECIFIED
**Potential Media Affected:** NONE SPECIFIED
**Site History:**

**Potential Contamin of Concern:**

NONE SPECIFIED

**Acres:** 0 ACRES
**Supervisor:** UNKNOWN

**Status:** INACTIVE - NEEDS EVALUATION
**Program Type:** CORRECTIVE ACTION
**CalEnviroScreen Score:** 90-95%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=80001584

***Completed Activities***

**Title:** PA OR CERCLA INSPECTION-NOT A PA PLUS (CA049PA)
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Preliminary Assessment Report
**Date Completed:** 7/24/1991
**Comments:**

---

| 194 | 3 of 3 | NW | 0.73 / 3,840.64 | 149.96 / -3 | WHITTIER PLATING CO.,INC.<br>11642 E PIKE ST<br>SANTA FE SPRINGS CA<br>906700000 | ENVIROSTOR |
|---|---|---|---|---|---|---|

**Estor/EPA ID:** CAD008495129
**Site Code:**
**Nat Priority List:**
**APN:**
**Census Tract:** 6037502700
**Site Type:** PROTECTIVE FILER
**Address Description:** 11642 E PIKE ST
**Office:**
**Special Program:**
**Funding:**
**Cleanup Status:**
**Cleanup Oversight Agencies:**
**School District:**
**Past Use that Caused Contam:**
**Potential Media Affected:**
**Potential Contamin of Concern:**

**Assembly District:** 57
**Senate District:** 32
**Permit Renewal Lead:**
**Public Partici Spclst:**
**Project Manager:**
**County:** LOS ANGELES
**Latitude:** 33.955476
**Longitude:** -118.074487
**Acres:**
**Supervisor:**

**Site History:**

10/18/2017 - See inspection report dated 11/16/1988 and preliminary assessment dated 7/24/1991 which describes chronology of the facility. This Facility filed a part A in January on 1981 but was deemed a generator and withdrawal of part A was approved via the letter dated11/30/1988.

**Status:** PROTECTIVE FILER
**Program Type:** HAZ WASTE
**CalEnviroScreen Score:** 90-95%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_profile_report?global_id=CAD008495129

***Units Undergoing Closure***

**Date:**

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Event Description:**
**Unit:** NO PERMIT ACTIVITIES HAVE BEEN COMPLETED FOR THIS SITE
**Doc Link:**

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| 195 | 1 of 1 | SE | 0.74 / 3,909.09 | 159.18 / 6 | MOBIL OIL CO. AKA: GENERAL PETROLEUM CO.<br>10737 SOUTH SHOEMAKER AVENUE<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |
|---|---|---|---|---|---|---|

**Estor/EPA ID:** 19290187
**Site Code:**
**Nat Priority List:** NO
**APN:** NONE SPECIFIED
**Census Tract:** 6037502902
**Site Type:** * HISTORICAL
**Address Description:** 10737 SOUTH SHOEMAKER AVENUE
**Office:** CLEANUP CHATSWORTH
**Special Program:** * RCRA 3012 - PAST HAZ WASTE DISP INVEN SITE
**Funding:**
**Assembly District:**
**Senate District:**
**Permit Renewal Lead:**
**Public Partici Spclst:**
**Project Manager:**
**County:** LOS ANGELES
**Latitude:** 33.936273
**Longitude:** -118.0552376
**Acres:** NONE SPECIFIED
**Supervisor:**
**Cleanup Status:** REFER: OTHER AGENCY AS OF 8/31/1995
**Cleanup Oversight Agencies:** NONE SPECIFIED
**School District:**
**Past Use that Caused Contam:** NONE SPECIFIED
**Potential Media Affected:** NONE SPECIFIED
**Potential Contamin of Concern:**

UNSPECIFIED AQUEOUS SOLUTION
WASTE OIL & MIXED OIL

**Site History:**

**Status:** REFER: OTHER AGENCY
**Program Type:** HISTORICAL
**CalEnviroScreen Score:** 90-95%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19290187

***Completed Activities***

**Title:** Discovery
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** * Discovery
**Date Completed:** 11/17/1980
**Comments:** FACILITY IDENTIFIED FAC ID LACE OPER IN 1956 CHANGED TO MOBIL OIL IN 1960. BRINE TAKEN TO SFS WASTEWATER DISP HOLDING PONDS & OIL SUMPS ON SITE.

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| 196 | 1 of 1 | NE | 0.74 / 3,921.59 | 148.28 / -5 | ATLAS SEWER PIPE CO. PIT<br>LOS ANGELES COUNTY<br>SANTA FE SPRINGS CA 90670 | MRDS |
|---|---|---|---|---|---|---|

**Dep ID:** 10115026
**Dev Status:** PAST PRODUCER
**Code List:** CLY
**Url:** http://mrdata.usgs.gov/mrds/show-mrds.php?dep_id=10115026
**I1:** 31
**Latitude:** 33.953308
**Longitude:** -118.055115

***Commodity***

**I1:** 56
**Code:** CLY
**Line:** 1
**Inserted By:** MAS migration

| | | | |
|---|---|---|---|
| **Commodity:** | Clay | **Insert Date:** | 29-OCT-2002 09:00:24 |
| **Commodity Type:** | Non-metallic | **Updated By:** | USGS |
| **Commodity Group:** | Clays | **Update Date:** | 29-OCT-2002 09:01:19 |
| **Importance:** | Primary | | |

**Names**

| | | | |
|---|---|---|---|
| **I1:** | 34 | **Inserted By:** | MAS migration |
| **Status:** | Current | **Insert Date:** | 29-OCT-02 |
| **Site Name:** | Atlas Sewer Pipe Co. Pit | **Updated By:** | USGS |
| **Line:** | 1 | **Update Date:** | 29-OCT-02 |

**Names**

| | | | |
|---|---|---|---|
| **I1:** | 34 | **Inserted By:** | MAS migration |
| **Status:** | Previous | **Insert Date:** | 29-OCT-02 |
| **Site Name:** | Atlas Sewer Pipe Co. | **Updated By:** | USGS |
| **Line:** | 2 | **Update Date:** | 29-OCT-02 |

---

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 197 | 1 of 1 | NE | 0.76 / 3,993.24 | 147.38 / -6 | ATLAS SEWER PIPE CO<br>LOS ANGELES COUNTY<br>SANTA FE SPRINGS CA 90670 | MRDS |

| | | | |
|---|---|---|---|
| **Dep ID:** | 10076821 | **I1:** | 23 |
| **Dev Status:** | PROSPECT | **Latitude:** | 33.953491 |
| **Code List:** | CLY | **Longitude:** | -118.054993 |
| **Url:** | http://mrdata.usgs.gov/mrds/show-mrds.php?dep_id=10076821 | | |

**Commodity**

| | | | |
|---|---|---|---|
| **I1:** | 19 | **Line:** | 1 |
| **Code:** | CLY | **Inserted By:** | MRDS migration |
| **Commodity:** | Clay | **Insert Date:** | 29-OCT-2002 09:00:24 |
| **Commodity Type:** | Non-metallic | **Updated By:** | USGS |
| **Commodity Group:** | Clays | **Update Date:** | 29-OCT-2002 09:01:02 |
| **Importance:** | Primary | | |

**Names**

| | | | |
|---|---|---|---|
| **I1:** | 24 | **Inserted By:** | MRDS migration |
| **Status:** | Current | **Insert Date:** | 29-OCT-02 |
| **Site Name:** | Atlas Sewer Pipe Co | **Updated By:** | USGS |
| **Line:** | 1 | **Update Date:** | 29-OCT-02 |

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| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 198 | 1 of 1 | NE | 0.76 / 4,002.44 | 147.38 / -6 | TROJAN BATTERY CO. - ANN STREET FAC<br>9440 ANN STREET<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |

| | | | |
|---|---|---|---|
| **Estor/EPA ID:** | 71002167 | **Assembly District:** | 57 |
| **Site Code:** | 300451 | **Senate District:** | 32 |
| **Nat Priority List:** | NO | **Permit Renewal Lead:** | |
| **APN:** | NONE SPECIFIED | **Public Partici Spclst:** | |
| **Census Tract:** | 6037502700 | **Project Manager:** | |
| **Site Type:** | TIERED PERMIT | **County:** | LOS ANGELES |
| **Address Description:** | 9440 ANN STREET | **Latitude:** | 33.954648 |
| **Office:** | CLEANUP CHATSWORTH | **Longitude:** | -118.056366 |
| **Special Program:** | | **Acres:** | 0 ACRES |
| **Funding:** | | **Supervisor:** | ROBERT SENGA |
| **Cleanup Status:** | NO FURTHER ACTION AS OF 11/30/2010 | | |
| **Cleanup Oversight Agencies:** | NONE SPECIFIED | | |
| **School District:** | | | |
| **Past Use that Caused Contam:** | NONE SPECIFIED | | |

***Potential Media Affected:*** NONE SPECIFIED
***Potential Contamin of Concern:***

NONE SPECIFIED

***Site History:***

Site History: Trojan Battery Company is located in the city of Santa Fe Springs in Los Angeles county, the surrounding properties consist of commercial and industrial developments. The Facility began its operation about 80 years ago and currently has no plans for closure. The company produces rechargable batteries made up of lead, for machineries such as golf cars. According to the Tiered Permitting Phase I Environmental Assessment Checklist, the facility had a lead oxide spill on September 9, 1996, due to a tank rupture/crack. The amount of spills was about 90 pounds, covering an area of about 50 feet in diameter. The spill was remediated using a vacuum system, and the roof was sanitized using a high pressure rinse. On June 9, 1993, there was a baghouse fire on site which was extiguished and cleaned. Based on a file review at the local CUPA, the facility had another lead oxide spill for which the soil and the concrete surface was excavated and manifested out. The ecavated area was back filled and resurfaced with concrete covering an area of 7' by 9'. On October 28, 2004 a site inspection was conducted at the site to verify the information on the Phase I Environmental Assessment Checklist and to inspect the recapped area where there had been a lead oxide spill. On June 30, 2004 the facility was issued a Corrective Action Consent Agreement to conduct a Preliminary Environmental Assessment at the site. The Areas of concerns were the lead oxide spill area as well as a filled in sump for which there was no sampling data available. The Chemical of concerns at the site are heavy metals including arsenic and cyanide, volatile and semi volatile organic compounds.

Groundwater Contamination: No groundwater contamination reported

Project Description: Phase I Site Assessment Checklist Verification Inspection

***Status:*** NO FURTHER ACTION
***Program Type:*** TIERED PERMIT
***CalEnviroScreen Score:*** 90-95%
***Summary Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=71002167

***Completed Activities***

***Title:*** Consent Agreement Executed
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Consent Agreement
***Date Completed:*** 6/30/2005
***Comments:***

***Title:*** Inspection - Phase I Verification
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Phase I Verification
***Date Completed:*** 12/15/2004
***Comments:*** Inspection report sent on 12/15/2004

***Title:*** Phase I Inspection Completed
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Phase 1
***Date Completed:*** 12/15/2004
***Comments:***

***Title:*** PEA workplan oversight completed
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Site Inspections/Visit (Non LUR)

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Date Completed:** 1/19/2006
**Comments:**

**Title:** Risk Assessment Completed
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Risk Assessment Workplan
**Date Completed:** 3/7/2007
**Comments:**

**Title:** Inspection - Oversight
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Oversight
**Date Completed:** 5/6/2008
**Comments:**

**Title:** Preliminary Endangerment Assessment Completed
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Preliminary Endangerment Assessment Report
**Date Completed:** 3/7/2007
**Comments:**

**Title:** PEA workplan approved
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Preliminary Endangerment Assessment Workplan
**Date Completed:** 11/22/2005
**Comments:**

**Title:** NFA Notification Issued
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** No Further Action Letter
**Date Completed:** 3/7/2007
**Comments:**

**Title:** Corrective Action Completed
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Corrective Action Completion Determination
**Date Completed:** 3/7/2007
**Comments:**

| | | | | | | |
|---|---|---|---|---|---|---|
| 199 | 1 of 1 | NNE | 0.77 / 4,072.12 | 152.28 / -1 | PACIFIC STAR CHEMICAL<br>9051 SORENSEN AVENUE<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |

**Estor/EPA ID:** 60002954 **Assembly District:** 57

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Site Code:**
**Nat Priority List:** NO
**APN:** NONE SPECIFIED
**Census Tract:** 6037502700
**Site Type:** EVALUATION
**Address Description:** 9051 SORENSEN AVENUE
**Office:** CLEANUP CYPRESS
**Special Program:**
**Funding:** RESPONSIBLE PARTY
**Senate District:** 32
**Permit Renewal Lead:**
**Public Partici Spclst:**
**Project Manager:** VIOLETA MISLANG
**County:** LOS ANGELES
**Latitude:** 33.9573693359435
**Longitude:** -118.063419799908
**Acres:** 3.62 ACRES
**Supervisor:** ROBERT SENGA
**Cleanup Status:** ACTIVE AS OF 2/25/2020
**Cleanup Oversight Agencies:** DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
**School District:**
**Past Use that Caused Contam:** NONE SPECIFIED
**Potential Media Affected:** NONE SPECIFIED
**Potential Contamin of Concern:**

NONE SPECIFIED

**Site History:**

**Status:** ACTIVE
**Program Type:** EVALUATION
**CalEnviroScreen Score:** 90-95%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=60002954

***Completed Activities***

**Title:** Phase I Environmental Assessment Checklist
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=60002954&doc_id=60476078
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Phase 1
**Date Completed:** 5/12/2020
**Comments:**

---

| 200 | 1 of 2 | SSE | 0.78 / 4,140.91 | 143.42 / -10 | WALKER PROPERTIES<br>SW CORNR OF BLOOMFIELD AVE<br>& LAKELAND RD<br>SANTA FE SPRINGS CA 90670 | RESPONSE |
|---|---|---|---|---|---|---|

**Estor/EPA ID:** 19290245
**Site Code:** 300165
**Nat Priority List:** NO
**Acres:** 21 ACRES
**Special Program:**
**Funding:** RESPONSIBLE PARTY
**Assembly District:** 57
**Senate District:** 32
**School District:**
**Permit Renewal Lead:**
**Project Manager:** MANJUL BOSE
**Supervisor:** ANDRES CANO
**Public Partici Spclst:**
**Census Tract:** 6037502802
**County:** LOS ANGELES
**Latitude:** 33.9316666666667
**Longitude:** -118.063333333333
**APN:** 8025-002-023, 8025002023, 8026001069
**Cleanup Status:** CERTIFIED O&M - LAND USE RESTRICTIONS ONLY AS OF 11/24/1998
**Cleanup Oversight Agencies:** DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
**Site Type:** STATE RESPONSE OR NPL
**Office:** CLEANUP CHATSWORTH
**Past Use that Caused Contam:** FUEL - AIRCRAFT STORAGE/ REFUELING, FUEL - VEHICLE STORAGE/ REFUELING, FUEL TERMINALS, JET FUEL STORAGE/REFUELING, OIL FIELD, RECYCLING - USED OIL, TRANSPORTATION - PIPELINE
**Potential Media Affected:** OTHER GROUNDWATER AFFECTED (USES OTHER THAN DRINKING WATER), SOIL
**Potential Contamin of Concern:**

LEAD
PETROLEUM
POLYCHLORINATED BIPHENYLS (PCBS)
UNCATEGORIZED
VOLATILE ORGANICS (8260B VOCS)

***Site History:***

The Walker Properties site was used by Getty Oil Company for the handling and storage of hydrocarbon products, during which time drilling fluids were disposed in onsite sumps. Lakewood Oil Service, Inc. used the northwestern portion of the property to store used crankcase oil and waste diesel fuel in tanks until it could be sold to a recycler. During the past, oil containing polychlorinated biphenyls (PCBs) and lead were disposed of in the area adjacent to Lakewood Oil's tanks. An underground tank was removed from this area in April 1990. However, soils with extensive PCB and heavy metal contamination remain. A hydrocarbon liquid, suspected to be JP-5 jet fuel, was stored on the southwest corner of the property. Soils in this area contain elevated levels of volatile contaminants. The pathways of concern are inhalation, soil ingestion, dermal contact and groundwater ingestion. The remaining area of the property has soil contaminated with petroleum hydrocarbons and some material containing asbestos. The RI/FS was approved in 1996. Only the PCB contamination in the Lakewood Section presented an unacceptable risk. A RAP approved in 1997 chose to cap the PCB area as the remedial alternative. Cap installed. Site certified in 1998. There is a deed restriction in place and an operation and maintenance (O & M) for the asphalt/concrete cap. DTSC recovered $11,000 in past costs from BC partners. The site was redeveloped in 2003.

Status Update for 2017: The Site is still under a land use covenant deed restriction, restricting the use of the property to industrial/commercial. The cap is located in the parking lot. Yearly inspections are conducted and reports are sent to DTSC for review. No issues noted with the asphalt cap. The last 5-year review as conducted in 2013, next 5-year review would be in FY2018-19.

| | |
|---|---|
| ***Status:*** | CERTIFIED O&M - LAND USE RESTRICTIONS ONLY - LAND USE RESTRICTIONS |
| ***Program Type:*** | STATE RESPONSE |
| ***CalEnviroScreen Score:*** | 75-80% |
| ***Summary Link:*** | https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19290245 |

***Land Use Restrictions***

| | |
|---|---|
| ***Site Management Requirements:*** | • ACTIVITIES PROHIBITED WHICH DISTURB THE REMEDY AND MONITORING SYSTEMS WITHOUT APPROVAL<br>• ASPHALT COVER NOT TO BE DISTURBED WITHOUT APPROVAL<br>• CHECK FOR CRACKS IN FOUNDATION<br>• DAY CARE CENTER PROHIBITED<br>• ELDER CARE CENTER PROHIBITED<br>• HOSPITAL USE PROHIBITED<br>• LAND USE COVENANT<br>• NO EXCAVATION OF CONTAMINATED SOILS WITHOUT AGENCY REVIEW AND APPROVAL<br>• NOTIFY AFTER CHANGE OF PROPERTY OWNER<br>• NOTIFY PRIOR TO SUBSURFACE WORK<br>• PERFORM H&S PLAN PRIOR TO SUBSURFACE WORK<br>• PUBLIC OR PRIVATE SCHOOL FOR PERSONS UNDER 21 PROHIBITED<br>• REQUIRES SURFACE COVERS<br>• RESIDENCE USE PROHIBITED |
| ***Title:*** | Deed Restriction / Land Use Covenant |
| ***Title Link:*** | https://www.envirostor.dtsc.ca.gov/public/view_document?docurl=/public/deliverable_documents/8193636100/SMBR%5FDEED%5F19290245%2Epdf |
| ***Date Recorded:*** | 8/27/1998 |

***Completed Activities***

| | |
|---|---|
| ***Title:*** | Terradex Alert: 3123839 |
| ***Title Link:*** | https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&enforcement_id=60391007 |
| ***Area Name:*** | |
| ***Area Link:*** | |
| ***Sub Area:*** | |
| ***Sub Area Link:*** | |
| ***Document Type:*** | LUR - Notification Response |
| ***Date Completed:*** | 4/22/2015 |
| ***Comments:*** | Closed. |

| | |
|---|---|
| ***Title:*** | Annual PCB Cap Inspection Report - 2015 |
| ***Title Link:*** | https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=60391663 |
| ***Area Name:*** | |
| ***Area Link:*** | |
| ***Sub Area:*** | |
| ***Sub Area Link:*** | |
| ***Document Type:*** | Land Use Restriction Monitoring Report |
| ***Date Completed:*** | 4/22/2015 |
| ***Comments:*** | Received. |

***Title:*** Terradex Alert 24964707
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&enforcement_id=60516079
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** LUR - Notification Response
***Date Completed:*** 1/28/2022
***Comments:***

***Title:*** Deed/ LUC Site Inspection
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction - Site Inspection/Visit
***Date Completed:*** 11/19/2009
***Comments:***

***Title:*** Discovery
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** * Discovery
***Date Completed:*** 10/15/1980
***Comments:*** Facility Identified: LACE (Lakewood Oil).

***Title:*** Site Visit
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction - Site Inspection/Visit
***Date Completed:*** 4/4/2018
***Comments:***

***Title:*** Site Visit
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&enforcement_id=60468343
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction - Site Inspection/Visit
***Date Completed:*** 5/11/2022
***Comments:***

***Title:*** Public Participation Plan / Community Relations Plan
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Public Participation Plan / Community Relations Plan
***Date Completed:*** 6/2/1993
***Comments:***

***Title:*** Removal Action Completion Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=5015418
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Completion Report
***Date Completed:*** 6/3/1993

***Comments:***

***Title:*** Removal Action Completion Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=5015416
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Completion Report
***Date Completed:*** 12/23/1993
***Comments:*** The Department provided oversight of the removal activities at the Walker Properties site. The Removal Action consisted of the removal of 52 overpacked 55 gal drums, 4 closed top bins with contaminated soil, and 1 bin containing crushed drums. The wastes in the overpacked drums and bins were consolidated from over 200 drums in deteriorating condition that were left onsite from previous on site operations and soil and groundwater investigations.

***Title:*** Remedial Investigation / Feasibility Study
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Investigation / Feasibility Study
***Date Completed:*** 6/5/1996
***Comments:*** DTSC approved the Remedial Investigation/Feasibility study. The next step is the preparation of the Remedial Action Plan.

***Title:*** Order
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Unilateral Order (I/SE, RAO, CAO, EPA AO)
***Date Completed:*** 10/26/1992
***Comments:***

***Title:*** Annual cost estimate for FY 2019-20
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&enforcement_id=60468340
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 11/13/2019
***Comments:***

***Title:*** Site Screening
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Site Screening
***Date Completed:*** 1/22/1987
***Comments:*** Site Screening Done: In 1967, sump materials spread onsite to air dry and mixed with clean fill. Drainage in east filled to grade.

***Title:*** Certification
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Certification
***Date Completed:*** 11/24/1998
***Comments:*** The site was certified after the implementation of the RAP (installation of a cap over 1 acre of PCB impacted soil) was completed. The remaining 20 acres were evaluated and found not to present a threat to human health or the environment.

***Title:*** LUR - Site Visit
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&enforcement_id=60339554
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction - Site Inspection/Visit
***Date Completed:*** 10/11/2013
***Comments:*** Site visit completed.

***Title:*** Terradex Alert Number: 25061322
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&enforcement_id=60520341
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** LUR - Notification Response
***Date Completed:*** 4/28/2022
***Comments:***

***Title:*** Removal Action Completion Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Completion Report
***Date Completed:*** 1/9/1996
***Comments:*** A Removal Action was conducted at the Walker Property site on December 5th and 6th, 1995. The soil of the 21 acre site is con- taminated with PCBs, lead, waste oil, and diesel fuel. Weeds had overgrown the site and were causing a fire hazard. A fire on a site contaminated with PCB's has the potential to release highly toxic dioxins and furans into the atmosphere. The weeds were cut down and removed from the property by a licensed property by a licensed contractor.

***Title:*** Second - Five Year Review Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=60301010
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** 5 Year Review Reports
***Date Completed:*** 3/29/2013
***Comments:*** Approved document.

***Title:*** Site Visit for LUC
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction - Site Inspection/Visit
***Date Completed:*** 7/12/2012
***Comments:*** Site visit completed. Site visit was due to Terradex Alert 1726715, PM visited site to verify location of fieldwork was not impacting existing CAP and LUC

***Title:*** Third - Five Year Review
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=60414011
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** 5 Year Review Reports
***Date Completed:*** 6/30/2017
***Comments:*** Third Five-Year review approved.

***Title:*** Remedial Action Completion or Implementation
***Title Link:***
***Area Name:***

***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Action Completion Report
***Date Completed:*** 7/15/1998
***Comments:***

***Title:*** Removal Action Completion Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=5015415
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Completion Report
***Date Completed:*** 1/14/1994
***Comments:*** The Removal Action, consisting of the disposal of waste oil and sludge that was contained in storage tanks located on the site, was completed January 7, 1994.

***Title:*** Remedial or Removal Design
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Design/Implementation Workplan
***Date Completed:*** 2/4/1998
***Comments:*** Approval of Remedial Design document which specifies the installation of a cap on a portion of the site along with a deed restriction.

***Title:*** Removal Action Completion Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=5015413
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Completion Report
***Date Completed:*** 8/11/1994
***Comments:*** The Department provided oversight during the removal of weeds that had overgrown the site which is contaminated with PCB's, waste oil, diesel and jet fuel, and metals.

***Title:*** CEQA
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** CEQA - Initial Study/ Neg. Declaration
***Date Completed:*** 6/13/1997
***Comments:***

***Title:*** Yearly PCB Cap - Land Use Restriction Monitoring Report - 2016
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=60409212
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction Monitoring Report
***Date Completed:*** 5/4/2016
***Comments:***

***Title:*** Remedial Action Plan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=5014965
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Action Plan
***Date Completed:*** 6/13/1997
***Comments:*** The Walker Properties site was used by the Getty Oil Company for the handling and storage of hydrocarbon

products. Lakewood Oil Service Inc. used the northwestern portion (Parcel 3) to store used crankcase oil and waste diesel fuel in tanks until it could be sold to a recycler. A hydrocarbon liquid was stored on Parcel 2 and is suspected to be JP-5 jet fuel. Parcel 1 has soil conta- minated with petroleum hydrocarbons and some asbestos-containing materials.

***Title:*** Site Visit
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&enforcement_id=6017050
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction - Site Inspection/Visit
***Date Completed:*** 11/24/2010
***Comments:***

***Title:*** 5 Year Review Reports
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=5016868
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** 5 Year Review Reports
***Date Completed:*** 9/1/2003
***Comments:*** A Five-Year review was conducted on the capped area. The cap was in good condition.

***Title:*** Terradex Alert Number: 25078182
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&enforcement_id=60520605
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** LUR - Notification Response
***Date Completed:*** 5/20/2022
***Comments:***

***Title:*** Order
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Consent Order
***Date Completed:*** 8/14/2002
***Comments:*** A Consent Order was signed by DTSC and three settling parties to resolve the settling parties liability concerning hazardous substances released at the 10-acre Walker Property Site.

***Title:*** Deed/LUC Site Inspection
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction - Site Inspection/Visit
***Date Completed:*** 10/12/2007
***Comments:*** The cap inspection showed that the cap is in excellent shape. No disturbance and all LUC conditions are in compliance.

***Title:*** Annual PCB Cap Inspection Report - 2014
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=60359746
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction Monitoring Report
***Date Completed:*** 4/16/2014
***Comments:*** Accepted.

***Title:*** Preliminary Endangerment Assessment Report
***Title Link:***

***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Preliminary Endangerment Assessment Report
***Date Completed:*** 7/12/1990
***Comments:***

***Title:*** LUR Notification Response Terradex Alert #24755505
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&enforcement_id=60498483
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** LUR - Notification Response
***Date Completed:*** 5/20/2021
***Comments:***

***Title:*** 2020 Annual LUR Inspection Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=60468341
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction Monitoring Report
***Date Completed:*** 8/14/2020
***Comments:*** Annual LUR report approved

***Title:*** 2022 - 5-Year Review for PCB Cap Inspection Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=60507339
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** 5 Year Review Reports
***Date Completed:*** 5/11/2022
***Comments:***

***Title:*** Terradex Alert Number: 25065773
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&enforcement_id=60520501
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** LUR - Notification Response
***Date Completed:*** 5/4/2022
***Comments:***

***Title:*** Order
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Unilateral Order (I/SE, RAO, CAO, EPA AO)
***Date Completed:*** 3/30/1992
***Comments:***

***Title:*** Annual PCB-Cap Inspection 2021, 11020 Bloomfield Avenue
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=60497438
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction Monitoring Report
***Date Completed:*** 9/16/2021
***Comments:***

***Title:*** Terradex Alert Number: 24863008

***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&enforcement_id=60510443
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** LUR - Notification Response
***Date Completed:*** 9/29/2021
***Comments:***

***Title:*** Deed Restriction / Land Use Covenant
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&enforcement_id=5014956
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction
***Date Completed:*** 8/27/1998
***Comments:***

***Title:*** Annual Cost Estimate
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&enforcement_id=60507338
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 9/9/2021
***Comments:***

***Title:*** Removal Action Completion Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=5015417
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Completion Report
***Date Completed:*** 11/19/1993
***Comments:*** Weeds had overgrown the site and were causing a fire hazard. A fire on a site contaminated with PCB's has the potential to re- lease highly toxic dioxins and furans into the atmosphere. It was also necessary to remove the weeds in order to prepare a new topographical map.

***Title:*** Removal Action Completion Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Completion Report
***Date Completed:*** 4/30/1990
***Comments:*** Removal Action: Underground tank removal.

***Title:*** Removal Action Completion Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=5014957
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Completion Report
***Date Completed:*** 6/5/1995
***Comments:***

***Title:*** Removal Action Completion Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=5015414
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Completion Report
***Date Completed:*** 3/22/1994

***Comments:*** The Removal Action (RA) conisisted of removing 100 sq. ft. of friable ACBM and 50 sq. ft. of asbestos contaminated soil sur- rounding the equipment. The ACBM and contaminated soil were transported to an off-site facility.

***Title:*** Operations and Maintenance Workplan / Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Plan
***Date Completed:*** 8/27/1998
***Comments:*** DEED: A deed restriction was executed for the former Walker Property site. The deed restriction prohibits any disturbance to the asphalt/concrete cap installed in the former Lakewood Section of the property. Also, that portion of the property may not be used for residential purposes. The area meassured 160' x 100'. O&M: An O&M Plan was implemented for the inspection and maintenance of an asphalt/concrete cap installed on a 1/2 acre portion of site.

***Title:*** Terradex Alert Number: 25020442
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&enforcement_id=60518502
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** LUR - Notification Response
***Date Completed:*** 3/28/2022
***Comments:***

***Title:*** Operations and Maintenance Workplan / Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=5014954
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 1/5/2007
***Comments:*** Inspection completed.

***Title:*** Annual PCB-Cap Inspection 2018, 11020 Bloomfield Avenue
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=60444646
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction Monitoring Report
***Date Completed:*** 5/22/2018
***Comments:*** Report approved

***Title:*** 2019 Annual Site Visit / Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=60459215
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction Monitoring Report
***Date Completed:*** 5/16/2019
***Comments:***

***Title:*** Removal Action Completion Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Completion Report
***Date Completed:*** 7/23/1992
***Comments:***

***Title:*** Preliminary Assessment Report

**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Preliminary Assessment Report
**Date Completed:** 2/23/1987
**Comments:** Preliminary Assessment Done: Lakewood stored used oil and diesel. Getty disposed of drill fluids in sumps. Site is on BEP and scheduled for mitigation. Hazard Ranking package completed in October 1989. Getty was taken over by Texaco.

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| 200 | 2 of 2 | SSE | 0.78 / 4,140.91 | 143.42 / -10 | WALKER PROPERTIES<br>SW CORNR OF BLOOMFIELD AVE<br>& LAKELAND RD<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Estor/EPA ID:** | 19290245 | **Assembly District:** | 57 |
| **Site Code:** | 300165 | **Senate District:** | 32 |
| **Nat Priority List:** | NO | **Permit Renewal Lead:** | |
| **APN:** | 8025-002-023, 8025002023, 8026001069 | **Public Partici Spclst:** | |
| **Census Tract:** | 6037502802 | **Project Manager:** | MANJUL BOSE |
| **Site Type:** | STATE RESPONSE OR NPL | **County:** | LOS ANGELES |
| **Address Description:** | SW CORNR OF BLOOMFIELD AVE & LAKELAND RD | **Latitude:** | 33.9316666666667 |
| **Office:** | CLEANUP CHATSWORTH | **Longitude:** | -118.063333333333 |
| **Special Program:** | | **Acres:** | 21 ACRES |
| **Funding:** | RESPONSIBLE PARTY | **Supervisor:** | ANDRES CANO |

**Cleanup Status:** CERTIFIED O&M - LAND USE RESTRICTIONS ONLY AS OF 11/24/1998
**Cleanup Oversight Agencies:** DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
**School District:**
**Past Use that Caused Contam:** FUEL - AIRCRAFT STORAGE/ REFUELING, FUEL - VEHICLE STORAGE/ REFUELING, FUEL TERMINALS, JET FUEL STORAGE/REFUELING, OIL FIELD, RECYCLING - USED OIL, TRANSPORTATION - PIPELINE
**Potential Media Affected:** OTHER GROUNDWATER AFFECTED (USES OTHER THAN DRINKING WATER), SOIL
**Potential Contamin of Concern:**

LEAD
PETROLEUM
POLYCHLORINATED BIPHENYLS (PCBS)
UNCATEGORIZED
VOLATILE ORGANICS (8260B VOCS)

**Site History:**

The Walker Properties site was used by Getty Oil Company for the handling and storage of hydrocarbon products, during which time drilling fluids were disposed in onsite sumps. Lakewood Oil Service, Inc. used the northwestern portion of the property to store used crankcase oil and waste diesel fuel in tanks until it could be sold to a recycler. During the past, oil containing polychlorinated biphenyls (PCBs) and lead were disposed of in the area adjacent to Lakewood Oil's tanks. An underground tank was removed from this area in April 1990. However, soils with extensive PCB and heavy metal contamination remain. A hydrocarbon liquid, suspected to be JP-5 jet fuel, was stored on the southwest corner of the property. Soils in this area contain elevated levels of volatile contaminants. The pathways of concern are inhalation, soil ingestion, dermal contact and groundwater ingestion. The remaining area of the property has soil contaminated with petroleum hydrocarbons and some material containing asbestos. The RI/FS was approved in 1996. Only the PCB contamination in the Lakewood Section presented an unacceptable risk. A RAP approved in 1997 chose to cap the PCB area as the remedial alternative. Cap installed. Site certified in 1998. There is a deed restriction in place and an operation and maintenance (O & M) for the asphalt/concrete cap. DTSC recovered $11,000 in past costs from BC partners. The site was redeveloped in 2003.

Status Update for 2017: The Site is still under a land use covenant deed restriction, restricting the use of the property to industrial/commercial. The cap is located in the parking lot. Yearly inspections are conducted and reports are sent to DTSC for review. No issues noted with the asphalt cap. The last 5-year review as conducted in 2013, next 5-year review would be in FY2018-19.

**Status:** CERTIFIED O&M - LAND USE RESTRICTIONS ONLY - LAND USE RESTRICTIONS
**Program Type:** STATE RESPONSE
**CalEnviroScreen Score:** 75-80%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19290245

***Land Use Restrictions***

**Site Management Requirements:** • ACTIVITIES PROHIBITED WHICH DISTURB THE REMEDY AND MONITORING SYSTEMS WITHOUT APPROVAL

• ASPHALT COVER NOT TO BE DISTURBED WITHOUT APPROVAL
• CHECK FOR CRACKS IN FOUNDATION
• DAY CARE CENTER PROHIBITED
• ELDER CARE CENTER PROHIBITED
• HOSPITAL USE PROHIBITED
• LAND USE COVENANT
• NO EXCAVATION OF CONTAMINATED SOILS WITHOUT AGENCY REVIEW AND APPROVAL
• NOTIFY AFTER CHANGE OF PROPERTY OWNER
• NOTIFY PRIOR TO SUBSURFACE WORK
• PERFORM H&S PLAN PRIOR TO SUBSURFACE WORK
• PUBLIC OR PRIVATE SCHOOL FOR PERSONS UNDER 21 PROHIBITED
• REQUIRES SURFACE COVERS
• RESIDENCE USE PROHIBITED

***Title:*** Deed Restriction / Land Use Covenant
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/view_document?docurl=/public/deliverable_documents/8193636100/SMBR%5FDEED%5F19290245%2Epdf
***Date Recorded:*** 8/27/1998

***Completed Activities***

***Title:*** Removal Action Completion Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=5015417
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Completion Report
***Date Completed:*** 11/19/1993
***Comments:*** Weeds had overgrown the site and were causing a fire hazard. A fire on a site contaminated with PCB's has the potential to re- lease highly toxic dioxins and furans into the atmosphere. It was also necessary to remove the weeds in order to prepare a new topographical map.

***Title:*** Order
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Unilateral Order (I/SE, RAO, CAO, EPA AO)
***Date Completed:*** 10/26/1992
***Comments:***

***Title:*** Order
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Unilateral Order (I/SE, RAO, CAO, EPA AO)
***Date Completed:*** 3/30/1992
***Comments:***

***Title:*** Terradex Alert Number: 25061322
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&enforcement_id=60520341
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** LUR - Notification Response
***Date Completed:*** 4/28/2022
***Comments:***

***Title:*** Terradex Alert Number: 25020442
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&enforcement_id=60518502
***Area Name:***
***Area Link:***

***Sub Area:***
***Sub Area Link:***
***Document Type:*** LUR - Notification Response
***Date Completed:*** 3/28/2022
***Comments:***

***Title:*** Remedial Action Completion or Implementation
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Action Completion Report
***Date Completed:*** 7/15/1998
***Comments:***

***Title:*** Removal Action Completion Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=5015413
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Completion Report
***Date Completed:*** 8/11/1994
***Comments:*** The Department provided oversight during the removal of weeds that had overgrown the site which is contaminated with PCB's, waste oil, diesel and jet fuel, and metals.

***Title:*** Preliminary Endangerment Assessment Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Preliminary Endangerment Assessment Report
***Date Completed:*** 7/12/1990
***Comments:***

***Title:*** Site Visit
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&enforcement_id=60468343
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction - Site Inspection/Visit
***Date Completed:*** 5/11/2022
***Comments:***

***Title:*** 2022 - 5-Year Review for PCB Cap Inspection Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=60507339
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** 5 Year Review Reports
***Date Completed:*** 5/11/2022
***Comments:***

***Title:*** Annual PCB-Cap Inspection 2021, 11020 Bloomfield Avenue
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=60497438
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction Monitoring Report
***Date Completed:*** 9/16/2021
***Comments:***

***Title:*** Annual cost estimate for FY 2019-20
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&enforcement_id=60468340

***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 11/13/2019
***Comments:***

***Title:*** Annual PCB Cap Inspection Report - 2015
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=60391663
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction Monitoring Report
***Date Completed:*** 4/22/2015
***Comments:*** Received.

***Title:*** Removal Action Completion Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Completion Report
***Date Completed:*** 1/9/1996
***Comments:*** A Removal Action was conducted at the Walker Property site on December 5th and 6th, 1995. The soil of the 21 acre site is con- taminated with PCBs, lead, waste oil, and diesel fuel. Weeds had overgrown the site and were causing a fire hazard. A fire on a site contaminated with PCB's has the potential to release highly toxic dioxins and furans into the atmosphere. The weeds were cut down and removed from the property by a licensed property by a licensed contractor.

***Title:*** Public Participation Plan / Community Relations Plan
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Public Participation Plan / Community Relations Plan
***Date Completed:*** 6/2/1993
***Comments:***

***Title:*** Terradex Alert Number: 25078182
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&enforcement_id=60520605
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** LUR - Notification Response
***Date Completed:*** 5/20/2022
***Comments:***

***Title:*** Annual PCB-Cap Inspection 2018, 11020 Bloomfield Avenue
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=60444646
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction Monitoring Report
***Date Completed:*** 5/22/2018
***Comments:*** Report approved

***Title:*** Yearly PCB Cap - Land Use Restriction Monitoring Report - 2016
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=60409212
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction Monitoring Report

***Date Completed:*** 5/4/2016
***Comments:***

***Title:*** Second - Five Year Review Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=60301010
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** 5 Year Review Reports
***Date Completed:*** 3/29/2013
***Comments:*** Approved document.

***Title:*** Terradex Alert 24964707
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&enforcement_id=60516079
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** LUR - Notification Response
***Date Completed:*** 1/28/2022
***Comments:***

***Title:*** Terradex Alert Number: 24863008
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&enforcement_id=60510443
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** LUR - Notification Response
***Date Completed:*** 9/29/2021
***Comments:***

***Title:*** 2019 Annual Site Visit / Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=60459215
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction Monitoring Report
***Date Completed:*** 5/16/2019
***Comments:***

***Title:*** Site Visit for LUC
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction - Site Inspection/Visit
***Date Completed:*** 7/12/2012
***Comments:*** Site visit completed. Site visit was due to Terradex Alert 1726715, PM visited site to verify location of fieldwork was not impacting existing CAP and LUC

***Title:*** Deed/ LUC Site Inspection
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction - Site Inspection/Visit
***Date Completed:*** 11/19/2009
***Comments:***

***Title:*** Discovery
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***

***Sub Area Link:***
***Document Type:*** * Discovery
***Date Completed:*** 10/15/1980
***Comments:*** Facility Identified: LACE (Lakewood Oil).

***Title:*** CEQA
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** CEQA - Initial Study/ Neg. Declaration
***Date Completed:*** 6/13/1997
***Comments:***

***Title:*** Removal Action Completion Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=5015415
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Completion Report
***Date Completed:*** 1/14/1994
***Comments:*** The Removal Action, consisting of the disposal of waste oil and sludge that was contained in storage tanks located on the site, was completed January 7, 1994.

***Title:*** Removal Action Completion Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=5015418
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Completion Report
***Date Completed:*** 6/3/1993
***Comments:***

***Title:*** Removal Action Completion Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Completion Report
***Date Completed:*** 7/23/1992
***Comments:***

***Title:*** Removal Action Completion Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Completion Report
***Date Completed:*** 4/30/1990
***Comments:*** Removal Action: Underground tank removal.

***Title:*** Preliminary Assessment Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Preliminary Assessment Report
***Date Completed:*** 2/23/1987
***Comments:*** Preliminary Assessment Done: Lakewood stored used oil and diesel. Getty disposed of drill fluids in sumps. Site is on BEP and scheduled for mitigation. Hazard Ranking package completed in October 1989. Getty was taken over by Texaco.

***Title:*** Site Visit

***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction - Site Inspection/Visit
***Date Completed:*** 4/4/2018
***Comments:***

***Title:*** Operations and Maintenance Workplan / Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=5014954
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 1/5/2007
***Comments:*** Inspection completed.

***Title:*** Order
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Consent Order
***Date Completed:*** 8/14/2002
***Comments:*** A Consent Order was signed by DTSC and three settling parties to resolve the settling parties liability concerning hazardous substances released at the 10-acre Walker Property Site.

***Title:*** Remedial Action Plan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=5014965
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Action Plan
***Date Completed:*** 6/13/1997
***Comments:*** The Walker Properties site was used by the Getty Oil Company for the handling and storage of hydrocarbon products. Lakewood Oil Service Inc. used the northwestern portion (Parcel 3) to store used crankcase oil and waste diesel fuel in tanks until it could be sold to a recycler. A hydrocarbon liquid was stored on Parcel 2 and is suspected to be JP-5 jet fuel. Parcel 1 has soil conta- minated with petroleum hydrocarbons and some asbestos-containing materials.

***Title:*** Removal Action Completion Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=5014957
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Completion Report
***Date Completed:*** 6/5/1995
***Comments:***

***Title:*** Removal Action Completion Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=5015414
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Completion Report
***Date Completed:*** 3/22/1994
***Comments:*** The Removal Action (RA) conisisted of removing 100 sq. ft. of friable ACBM and 50 sq. ft. of asbestos contaminated soil sur- rounding the equipment. The ACBM and contaminated soil were transported to an off-site facility.

***Title:*** LUR Notification Response Terradex Alert #24755505
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&enforcement_id=60498483
***Area Name:***

***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** LUR - Notification Response
***Date Completed:*** 5/20/2021
***Comments:***

***Title:*** Third - Five Year Review
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=60414011
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** 5 Year Review Reports
***Date Completed:*** 6/30/2017
***Comments:*** Third Five-Year review approved.

***Title:*** Site Screening
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Site Screening
***Date Completed:*** 1/22/1987
***Comments:*** Site Screening Done: In 1967, sump materials spread onsite to air dry and mixed with clean fill. Drainage in east filled to grade.

***Title:*** Terradex Alert: 3123839
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&enforcement_id=60391007
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** LUR - Notification Response
***Date Completed:*** 4/22/2015
***Comments:*** Closed.

***Title:*** Site Visit
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&enforcement_id=6017050
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction - Site Inspection/Visit
***Date Completed:*** 11/24/2010
***Comments:***

***Title:*** Certification
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Certification
***Date Completed:*** 11/24/1998
***Comments:*** The site was certified after the implementation of the RAP (installation of a cap over 1 acre of PCB impacted soil) was completed. The remaining 20 acres were evaluated and found not to present a threat to human health or the environment.

***Title:*** Operations and Maintenance Workplan / Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Plan
***Date Completed:*** 8/27/1998
***Comments:*** DEED: A deed restriction was executed for the former Walker Property site. The deed restriction prohibits any

disturbance to the asphalt/concrete cap installed in the former Lakewood Section of the property. Also, that portion of the property may not be used for residential purposes. The area meassured 160' x 100'. O&M: An O&M Plan was implemented for the inspection and maintenance of an asphalt/concrete cap installed on a 1/2 acre portion of site.

***Title:*** Remedial or Removal Design
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Design/Implementation Workplan
***Date Completed:*** 2/4/1998
***Comments:*** Approval of Remedial Design document which specifies the installation of a cap on a portion of the site along with a deed restriction.

***Title:*** Removal Action Completion Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=5015416
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Completion Report
***Date Completed:*** 12/23/1993
***Comments:*** The Department provided oversight of the removal activities at the Walker Properties site. The Removal Action consisted of the removal of 52 overpacked 55 gal drums, 4 closed top bins with contaminated soil, and 1 bin containing crushed drums. The wastes in the overpacked drums and bins were consolidated from over 200 drums in deteriorating condition that were left onsite from previous on site operations and soil and groundwater investigations.

***Title:*** Terradex Alert Number: 25065773
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&enforcement_id=60520501
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** LUR - Notification Response
***Date Completed:*** 5/4/2022
***Comments:***

***Title:*** Deed/LUC Site Inspection
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction - Site Inspection/Visit
***Date Completed:*** 10/12/2007
***Comments:*** The cap inspection showed that the cap is in excellent shape. No disturbance and all LUC conditions are in compliance.

***Title:*** Deed Restriction / Land Use Covenant
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&enforcement_id=5014956
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction
***Date Completed:*** 8/27/1998
***Comments:***

***Title:*** Remedial Investigation / Feasibility Study
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Investigation / Feasibility Study
***Date Completed:*** 6/5/1996

**Comments:** DTSC approved the Remedial Investigation/Feasibility study. The next step is the preparation of the Remedial Action Plan.

**Title:** Annual Cost Estimate
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&enforcement_id=60507338
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Annual Oversight Cost Estimate
**Date Completed:** 9/9/2021
**Comments:**

**Title:** 2020 Annual LUR Inspection Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=60468341
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Land Use Restriction Monitoring Report
**Date Completed:** 8/14/2020
**Comments:** Annual LUR report approved

**Title:** Annual PCB Cap Inspection Report - 2014
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=60359746
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Land Use Restriction Monitoring Report
**Date Completed:** 4/16/2014
**Comments:** Accepted.

**Title:** LUR - Site Visit
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&enforcement_id=60339554
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Land Use Restriction - Site Inspection/Visit
**Date Completed:** 10/11/2013
**Comments:** Site visit completed.

**Title:** 5 Year Review Reports
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19290245&doc_id=5016868
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** 5 Year Review Reports
**Date Completed:** 9/1/2003
**Comments:** A Five-Year review was conducted on the capped area. The cap was in good condition.

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| 201 | 1 of 1 | ESE | 0.80 / 4,240.09 | 163.38 / 10 | ALL BLACK CO.<br>13090 PARK STREET<br>SANTA FE SPRINGS CA 90607 | ENVIROSTOR |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Estor/EPA ID:** | 71003584 | **Assembly District:** | 57 |
| **Site Code:** | | **Senate District:** | 32 |
| **Nat Priority List:** | NO | **Permit Renewal Lead:** | |
| **APN:** | NONE SPECIFIED | **Public Partici Spclst:** | |
| **Census Tract:** | 6037502902 | **Project Manager:** | |
| **Site Type:** | TIERED PERMIT | **County:** | LOS ANGELES |
| **Address Description:** | 13090 PARK STREET | **Latitude:** | 33.940206 |
| **Office:** | CLEANUP CHATSWORTH | **Longitude:** | -118.051722 |
| **Special Program:** | | **Acres:** | NONE SPECIFIED |
| **Funding:** | | **Supervisor:** | |
| **Cleanup Status:** | REFER: OTHER AGENCY AS OF | | |

***Cleanup Oversight Agencies:*** NONE SPECIFIED
***School District:***
***Past Use that Caused Contam:*** NONE SPECIFIED
***Potential Media Affected:*** NONE SPECIFIED
***Potential Contamin of Concern:***

NONE SPECIFIED

***Site History:***

***Status:*** REFER: OTHER AGENCY
***Program Type:*** TIERED PERMIT
***CalEnviroScreen Score:*** 90-95%
***Summary Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=71003584

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| 202 | 1 of 3 | N | 0.81 / 4,260.17 | 152.38 / -1 | DIVERSEY WYANDOTTE CORP<br>8921 DICE RD<br>SANTA FE SPRINGS CA<br>906700000 | ENVIROSTOR |
|---|---|---|---|---|---|---|

***Estor/EPA ID:*** CAD046455747
***Site Code:***
***Nat Priority List:***
***APN:***
***Census Tract:*** 6037502700
***Site Type:*** CLOSED - PERMIT AUTHORITY: RCRA
***Address Description:*** 8921 DICE RD
***Office:***
***Special Program:***
***Funding:***
***Cleanup Status:***
***Cleanup Oversight Agencies:***
***School District:***
***Past Use that Caused Contam:***
***Potential Media Affected:***
***Potential Contamin of Concern:***

***Assembly District:*** 57
***Senate District:*** 32
***Permit Renewal Lead:***
***Public Partici Spclst:***
***Project Manager:***
***County:*** LOS ANGELES
***Latitude:*** 33.957953
***Longitude:*** -118.067195
***Acres:***
***Supervisor:***

***Site History:***

NO FACILITY HISTORY HAS BEEN ENTERED FOR THIS SITE

***Status:*** CLOSED
***Program Type:*** HAZ WASTE - RCRA
***CalEnviroScreen Score:*** 90-95%
***Summary Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_profile_report?global_id=CAD046455747

***Permit Units - Completed Activities***

***Date:*** 10/19/1984
***Event Description:*** NEW OPERATING PERMIT - FINAL PERMIT
***Unit:*** MULTIPLE UNITS
***Doc Link:***
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD046455747&link_key=12851

***Date:*** 8/10/1984
***Event Description:*** NEW OPERATING PERMIT - PUBLIC COMMENT (BEGIN)
***Unit:*** MULTIPLE UNITS
***Doc Link:***
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD046455747&link_key=12851

***Date:*** 11/19/1984
***Event Description:*** NEW OPERATING PERMIT - FINAL PERMIT (EFFECTIVE)
***Unit:*** MULTIPLE UNITS
***Doc Link:***

**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD046455747&link_key=12851

**Date:** 10/19/1989
**Event Description:** NEW OPERATING PERMIT - FINAL PERMIT (EXPIRES)
**Unit:** MULTIPLE UNITS
**Doc Link:**
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD046455747&link_key=12851

**Date:** 4/6/1983
**Event Description:** NEW OPERATING PERMIT - APPLICATION PART B RECEIVED
**Unit:** MULTIPLE UNITS
**Doc Link:**
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD046455747&link_key=12851

**Date:** 11/19/1980
**Event Description:** NEW OPERATING PERMIT - APPLICATION PART A RECEIVED
**Unit:** MULTIPLE UNITS
**Doc Link:**
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD046455747&link_key=12851

***Units Undergoing Closure***

**Date:** 3/17/1992
**Event Description:** CLOSURE FINAL - ISSUE CLOSURE VERIFICATION
**Unit:** MULTIPLE UNITS
**Doc Link:**

**Date:** 11/22/1991
**Event Description:** CLOSURE FINAL - RECEIVE CLOSURE CERTIFICATION
**Unit:** MULTIPLE UNITS
**Doc Link:**

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| 202 | 2 of 3 | N | 0.81 / 4,260.17 | 152.38 / -1 | DIVERSEY WYANDOTTE CORP<br>8921 DICE RD<br>SANTA FE SPRINGS CA<br>906700000 | ENVIROSTOR |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Estor/EPA ID:** | 80001393 | **Assembly District:** | 57 |
| **Site Code:** | | **Senate District:** | 32 |
| **Nat Priority List:** | NO | **Permit Renewal Lead:** | |
| **APN:** | 8168001035 | **Public Partici Spclst:** | |
| **Census Tract:** | 6037502700 | **Project Manager:** | |
| **Site Type:** | CORRECTIVE ACTION | **County:** | LOS ANGELES |
| **Address Description:** | 8921 DICE RD | **Latitude:** | 33.957953 |
| **Office:** | CLEANUP CHATSWORTH | **Longitude:** | -118.067195 |
| **Special Program:** | | **Acres:** | 0 ACRES |
| **Funding:** | | **Supervisor:** | UNKNOWN |

**Cleanup Status:** INACTIVE - NEEDS EVALUATION AS OF 11/1/2018
**Cleanup Oversight Agencies:** DTSC - SITE CLEANUP PROGRAM
**School District:**
**Past Use that Caused Contam:** NONE SPECIFIED
**Potential Media Affected:** NONE SPECIFIED
**Potential Contamin of Concern:**

NONE SPECIFIED

**Site History:**

**Status:** INACTIVE - NEEDS EVALUATION
**Program Type:** CORRECTIVE ACTION
**CalEnviroScreen Score:** 90-95%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=80001393

***Completed Activities***

***Title:*** PA OR CERCLA INSPECTION-NOT A PA PLUS (CA049PA)
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Preliminary Assessment Report
***Date Completed:*** 9/1/1984
***Comments:***

***Title:*** STABILIZATION MEASURES EVALUATION-FURTHER INVESTIGATION NECESSARY (CA225IN)
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Interim Measures Questionnaire
***Date Completed:*** 10/14/1994
***Comments:***

***Title:*** PA OR CERCLA INSPECTION-REEVALUATED, NOT A PA PLUS (CA049RE)
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Preliminary Assessment Report
***Date Completed:*** 9/10/1990
***Comments:***

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| | | | | | | |
|---|---|---|---|---|---|---|
| 202 | *3 of 3* | *N* | *0.81 / 4,260.17* | *152.38 / -1* | ***DIVERSEY WYANDOTTE CORP***<br>***8921 DICE RD***<br>***SANTA FE SPRINGS CA***<br>***906700000*** | ***HWP*** |

***Estor/EPA ID:*** CAD046455747
***Site Code:***
***Nat Priority List:***
***Acres:***
***Special Program:***
***Funding:***
***Assembly District:*** 57
***Senate District:*** 32
***School District:***
***APN:***
***Cleanup Status:***
***Cleanup Oversight Agencies:***
***Site Type:*** CLOSED - PERMIT AUTHORITY: RCRA
***Office:***
***Past Use that Caused Contam:***
***Potential Media Affected:***
***Potential Contaminants of Concern:***

***Permit Renewal Lead:***
***Project Manager:***
***Supervisor:***
***Public Partici Spclst:***
***Census Tract:*** 6037502700
***County:*** LOS ANGELES
***Latitude:*** 33.957953
***Longitude:*** -118.067195

***Site History:***

NO FACILITY HISTORY HAS BEEN ENTERED FOR THIS SITE

***Envirostor ID:*** CAD046455747
***Status:*** CLOSED
***Summary Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_profile_report?global_id=CAD046455747

***Program Type:*** HAZ WASTE - RCRA
***CalEnviroScrnScore:*** 90-95%

***Permit Units - Completed Activities***

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Date:** 10/19/1984
**Event Description:** NEW OPERATING PERMIT - FINAL PERMIT
**Unit:** MULTIPLE UNITS
**Doc Link:**
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD046455747&link_key=12851

**Date:** 11/19/1980
**Event Description:** NEW OPERATING PERMIT - APPLICATION PART A RECEIVED
**Unit:** MULTIPLE UNITS
**Doc Link:**
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD046455747&link_key=12851

**Date:** 11/19/1984
**Event Description:** NEW OPERATING PERMIT - FINAL PERMIT (EFFECTIVE)
**Unit:** MULTIPLE UNITS
**Doc Link:**
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD046455747&link_key=12851

**Date:** 8/10/1984
**Event Description:** NEW OPERATING PERMIT - PUBLIC COMMENT (BEGIN)
**Unit:** MULTIPLE UNITS
**Doc Link:**
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD046455747&link_key=12851

**Date:** 4/6/1983
**Event Description:** NEW OPERATING PERMIT - APPLICATION PART B RECEIVED
**Unit:** MULTIPLE UNITS
**Doc Link:**
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD046455747&link_key=12851

**Date:** 10/19/1989
**Event Description:** NEW OPERATING PERMIT - FINAL PERMIT (EXPIRES)
**Unit:** MULTIPLE UNITS
**Doc Link:**
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD046455747&link_key=12851

***Units Undergoing Closure***

**Date:** 3/17/1992
**Event Description:** CLOSURE FINAL - ISSUE CLOSURE VERIFICATION
**Unit:** MULTIPLE UNITS
**Doc Link:**

**Date:** 11/22/1991
**Event Description:** CLOSURE FINAL - RECEIVE CLOSURE CERTIFICATION
**Unit:** MULTIPLE UNITS
**Doc Link:**

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| 203 | 1 of 2 | NNE | 0.81 / 4,284.26 | 151.40 / -2 | MCKESSON CHEMICAL COMPANY<br>9005 SORENSEN AVENUE<br>SANTA FE SPRINGS CA 90670 | RESPONSE |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Estor/EPA ID:** | 19280440 | **Permit Renewal Lead:** | |
| **Site Code:** | 300094 | **Project Manager:** | |
| **Nat Priority List:** | NO | **Supervisor:** | |
| **Acres:** | 4.3 ACRES | **Public Partici Spclst:** | |
| **Special Program:** | | **Census Tract:** | 6037502700 |
| **Funding:** | RESPONSIBLE PARTY | **County:** | LOS ANGELES |
| **Assembly District:** | 57 | **Latitude:** | 33.9579596613924 |
| **Senate District:** | 32 | **Longitude:** | -118.063465277237 |

***School District:***
***APN:*** 8168-007-026, 8168007026
***Cleanup Status:*** REFER: EPA AS OF 8/12/2019
***Cleanup Oversight Agencies:*** DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY;US EPA
***Site Type:*** STATE RESPONSE OR NPL
***Office:*** CLEANUP CHATSWORTH
***Past Use that Caused Contam:*** MANUFACTURING - CHEMICALS
***Potential Media Affected:*** INDOOR AIR, OTHER GROUNDWATER AFFECTED (USES OTHER THAN DRINKING WATER), SOIL, SOIL VAPOR
***Potential Contamin of Concern:***

OTHER
PETROLEUM
UNCATEGORIZED
VOLATILE ORGANICS (8260B VOCS)

***Site History:***

During 1976, the McKesson site was used for a bulk repacking operation involving inorganic and organic chemicals. Chemicals such as hydrogen peroxide, corrosives, and solvents were stored in both above ground and underground tanks and piped to packaging areas as needed. Bulk chemicals were transported to and from the facility by truck & rail cars. On April 6, 1981, McKesson obtained their Interim Status Document from DTSC for storage of hazardous waste. The facility ceased operations on November 1, 1986 and liquids were emptied out of all the tanks. The groundwater is contaminated in the area. The primary routes of exposure with the contaminated soil would be inhalation and dermal absorption. During the facility's operation, McKesson conducted three separate investigations at the site. Results indicated that volatile organic compounds were present locally in soil and groundwater. Surface water, which was collected from a "ponded" area onsite, contained semi-volatile organics. In 1989, a limit- ed investigation was conducted in the vicinity of the permitted drum storage area. Subsequently, DTSC certified the closure of McKessons's hazardous waste storage area in August 1990. On January 10, 1990, DTSC and McKesson entered into a Consent Agreement to investigate the extent of contamination and develop a plan to remediate it. The Phase I removal consisted of 33 above-ground tanks with associated piping, 6 field structures, and 6 steel loading plat- forms removed from the site. 29 aboveground tanks and any clean metal debris was transported and properly disposed of as scrap metal. Four fiberglass aboveground tanks and remaining debris were transported and properly disposed of in a Class III landfill. The Phase I activities were completed on February 27, 1992. On November 24, 1992, DTSC approved McKesson's Remedial Investigation/Feasibility Study report on the extent of the soil contamination. On February 18, 1993, DTSC approved McKesson's draft Remedial Action Plan (RAP) for the soil contamination. Following the approval of the CEQA documents and the public meeting held in March of 1993, the final RAP was adopted on May 6, 1993. Pursuant to the approved Remedial Action Plan, McKesson implemented the Soil Vapor Extraction System. Twenty-one (21) underground storage tanks were removed May 31, 1996.

The Groundwater Interim Remedial Measure dated November 11, 1996 was approved and the pump and treat system was installed and began treating groundwater for containment purposes in July 1995. To decrease the COPC load in shallow groundwater a soil vapor extraction system began operating in 1994 through 2009 when an Enhanced Thermal treatment system was introduced into the site treatment train. The Enhanced Thermal treatment unit operated from October 2009 until August 2010. The groundwater pump and treat system continues operating.

In 2016, a plan requests closure based on meeting soil criteria for groundwater protection and groundwater metrics that approximate what is coming on-site from upgradient sources. However, after review of current site wide data there remain two downgradient groundwater wells that have elevated levels of TCE/PCE concentrations (EW-02 and SB-20), higher than the current upgradient well (SB-36).

On April 21, 2016 DTSC approved shutdown of the groundwater treatment extraction system for a two year period, during which wells, EW-02, MW-02, SB-20 and SB-36 will be monitored semi-annually. Following the two year monitoring period, analytical results will be evaluated to determining if decommissioning is warranted.

After operating from 1998 to 2016 the system was shut down and the groundwater wells were monitored for two years. On January 31, 2019 DTSC approved closure and decommission of the system and determined remediation of site soils complete.. Land use covenant filed in March 2022.

***Status:*** REFER: EPA - LAND USE RESTRICTIONS
***Program Type:*** STATE RESPONSE
***CalEnviroScreen Score:*** 90-95%
***Summary Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19280440

***Land Use Restrictions***

***Site Management Requirements:*** NONE SPECIFIED
***Title:*** Land Use Convenant
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/view_document?docurl=/public/deliverable_documents/1847702503/McKesson%20Recorded%20Covenant%2Epdf
***Date Recorded:*** 3/7/2022

***Completed Activities***

***Title:*** 2016 September Semi Annual Groundwater Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60435901
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 9/30/2016
***Comments:*** done

***Title:*** Remedial Investigation / Feasibility Study
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=5012165
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Investigation / Feasibility Study
***Date Completed:*** 11/24/1992
***Comments:*** The Remedial Investigation/Feasibility Study Report is approved by DTSC.

***Title:*** Second Five year Review
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=6014820
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** 5 Year Review Reports
***Date Completed:*** 10/16/2008
***Comments:***

***Title:*** Off-property Groundwater Investigation Report Phase 1
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=6010365
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Investigation Report
***Date Completed:*** 12/28/2007
***Comments:*** approved

***Title:*** Explanantion of Significant Difference
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=6021217
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Action Plan w/ESD
***Date Completed:*** 12/1/2008
***Comments:*** complete

***Title:*** Site Closure Workplan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60458194
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Workplan
***Date Completed:*** 4/5/2019
***Comments:*** decommission wells and groundwater extraction treatment system approved.

***Title:*** Public Participation Plan / Community Relations Plan
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Public Participation Plan / Community Relations Plan
***Date Completed:*** 4/28/1990

***Comments:***

***Title:*** Remedial Action Closure Report for Soil
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60388722
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Action Completion Report
***Date Completed:*** 11/23/2015
***Comments:*** approved

***Title:*** Thermally Enhanced Remediation System Startup and First thirty Days of Operations
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60254412
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Report
***Date Completed:*** 8/29/2010
***Comments:*** ongoing

***Title:*** Shallow Ground water monitoring well installation report.
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Other Report
***Date Completed:*** 11/17/2003
***Comments:*** completed

***Title:*** Groundwater Monitoring Report First Quarter 2010
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 8/6/2010
***Comments:*** ongoing

***Title:*** decommissioning Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60444024
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 10/12/2021
***Comments:*** concurred consistent

***Title:*** Groundwater Monitoring
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 6/29/2009
***Comments:*** done

***Title:*** Second Quarter 2015 Groundwater Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60405146
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report

***Date Completed:*** 1/26/2016
***Comments:***

***Title:*** Verification Fieldwork
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 12/31/2014
***Comments:*** activity completed

***Title:*** Removal Action Completion Report for ASTs
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Completion Report
***Date Completed:*** 2/27/1992
***Comments:*** Above-ground tanks removed.

***Title:*** Land Use Convenant
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&enforcement_id=60478597
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction
***Date Completed:*** 3/7/2022
***Comments:*** complete

***Title:*** CEQA
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** CEQA - Initial Study/ Neg. Declaration
***Date Completed:*** 10/11/1996
***Comments:***

***Title:*** Interim Remedial Measure (ground water)
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Workplan
***Date Completed:*** 7/30/1995
***Comments:*** ground water pump and treat.

***Title:*** Third Quarter 2014
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60387950
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Report
***Date Completed:*** 12/1/2014
***Comments:*** approved

***Title:*** Request for No Further Action Completion Determination - Soil Remediation
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***

**Document Type:** Remedial Action Completion Report
**Date Completed:** 11/15/2013
**Comments:** A no further action could not be considered until the soil temperatures decreased to background. When the soil temperatures have decreased sufficiently another round of samples will be taken and results will determine appropriate response.

**Title:** 2014 Fourth Quarter Monitoring Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60388947
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Monitoring Report
**Date Completed:** 5/31/2015
**Comments:**

**Title:** Phase III Off-Property Investigation Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60258567
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Technical Report
**Date Completed:** 12/28/2010
**Comments:** groundwater characterized - lateral and vertical extent, remediation continues at site

**Title:** First Quarter 2013 Groundwater Monitoring Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60405152
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Monitoring Report
**Date Completed:** 9/18/2013
**Comments:**

**Title:** Order
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&enforcement_id=5012168
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Unilateral Order (I/SE, RAO, CAO, EPA AO)
**Date Completed:** 1/10/1990
**Comments:** DTSC and McKesson entered into a Consent Agreement.

**Title:** Second Quarter 2014 Groundwater
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Monitoring Report
**Date Completed:** 2/11/2015
**Comments:** done

**Title:** 2013 Third Quarter Groundwater Monitoring Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60354413
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Technical Report
**Date Completed:** 4/26/2014
**Comments:** done

**Title:** THIRD Quarter Groundwater Monitoring Report 2012
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60322514
**Area Name:**

***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 5/2/2013
***Comments:*** 30 wells; 21 on site monitoring wells, 4 off site monitoring wells and 5 on site extraction wells. A1 Zone wells: 47.64 to 60.08 feet btoc and A2 Zone Wells: 51.51 to 60.12 feet btoc. Extraction wells 53.75 to 58.30 feet btoc. Uniform gradient to southwest. COCs detected PCE, TCE, 1,1,1-TCA, 1,1-DCA, 1,2-DCE, c1,2DCE, t1,2DCE, Vinyl chloride.

***Title:*** 201703 Semi-Annual Groundwater Monitoring Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 10/5/2017
***Comments:*** done

***Title:*** First Quarter 2015 Groundwater Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60406058
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 2/24/2016
***Comments:*** concur

***Title:*** Additional Offsite Groundwater Investigation Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=6021248
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Investigation Report
***Date Completed:*** 12/28/2007
***Comments:*** approved

***Title:*** Semi Annual Groundwater Monitoring Report September 2017
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 1/20/2018
***Comments:*** done

***Title:*** Thermal Treatment post operational sampling
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 8/1/2012
***Comments:*** work completed

***Title:*** Groundwater Monitoring Report First Quarter 2009
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=6026648
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 7/23/2009
***Comments:*** completed

***Title:*** Technical Memorandum, Proposed Shallow Groundwater
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Workplan
***Date Completed:*** 1/22/2003
***Comments:*** conditional approval

***Title:*** Groundwater Monitoring Report 2011
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60285462
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 2/23/2012
***Comments:***

***Title:*** SVE Data Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Workplan
***Date Completed:*** 1/22/2003
***Comments:*** conditional approval

***Title:*** Groundwater
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Action Plan Amendment
***Date Completed:*** 4/14/2016
***Comments:*** final letter to McKesson

***Title:*** Post Operational Sampling Workplan - Enhanced Thermal Remediation
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60254414
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Report
***Date Completed:*** 2/23/2012
***Comments:*** waiting on the soil to cool

***Title:*** Remedial Action Plan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=5012163
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Action Plan
***Date Completed:*** 5/6/1993
***Comments:*** The Remedial Action Plan is approved.

***Title:*** Removal Action Workplan-groundwater
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Workplan
***Date Completed:*** 10/11/1996

***Comments:***

***Title:*** Discovery
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** * Discovery
***Date Completed:*** 10/15/1980
***Comments:*** Facility Identified: Regional Water Quality Control Board (RWQCB). Records Search: 10/06/77 Worker injured during packing of drum with nitric acid waste. 12/27/77 Discharge of foamy waste to unlined channel near Coyote Creek. Sulfuric acid spill. 03/24/80 Co Engr routine inspection. Chemical spill in tankfarm area and acid (PH 1) in yard catch basin. 04/07/80 Violation of March 24 still not corrected. 06/18/80 Violation corrected. 08/27/80 Notice of Violation issued by City Public Works. Discharge of industrial waste to unlined ditch. Ordered to cease dis- charge and clean ditch.

***Title:*** site cert
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&enforcement_id=60471772
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Certification
***Date Completed:*** 6/24/2020
***Comments:***

***Title:*** Verification Soil and SOil Gas Sampling Workplan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60365343
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Workplan
***Date Completed:*** 10/24/2014
***Comments:*** done

***Title:*** Site Closure Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Report
***Date Completed:*** 3/3/2020
***Comments:*** McKesson met all closure requirements

***Title:*** 2013 Fourth Quarter Groundwater Monitoring
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60357674
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 9/24/2014
***Comments:*** completed

***Title:*** Groundwater Monitoring Report Fourth Quarter 2009
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60189920
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 7/15/2010
***Comments:*** done

***Title:*** Second Quarter 2012 Groundwater Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60429801

***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Report
***Date Completed:*** 1/10/2013
***Comments:***

***Title:*** Technical Memorandum
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Workplan
***Date Completed:*** 1/22/2003
***Comments:*** approval for groundwater well installation to add additional wells to containment unit

***Title:*** First Quarter Monitoring Report 2014
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60387946
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Report
***Date Completed:*** 9/14/2014
***Comments:*** approved

***Title:*** Phase III Offsite Investigation
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=6019795
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Plan
***Date Completed:*** 5/2/2010
***Comments:*** done

***Title:*** Preliminary Assessment Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Preliminary Assessment Report
***Date Completed:*** 3/20/1984
***Comments:*** Preliminary Assessment Done (RCRA 3012): Manufacturing and distributing of organic and inorganic chemicals. Reformula- tion of chemicals. In operation since 1976. IW Permit - LA Co Engr #3785. Preliminary Assessment submitted to U.S, Environmental Protection agency (EPA).

***Title:*** Removal Action Completion Report -USTs
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Completion Report
***Date Completed:*** 7/30/1996
***Comments:*** Twenty-one (21) underground storage tanks ranging from 1,000 to 20,000 gallons were excavated. These tanks formerly were used for the storage of various solvents. Tank#U21 was badly pitted and corroded to the point of having holes.

***Title:*** 2015 groundwater monitoring report Fourth Q
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60436495
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report

***Date Completed:*** 7/20/2016
***Comments:***

***Title:*** Groundwater Extraction And Treatment System Shutdown Evaluation Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60453426
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Report
***Date Completed:*** 12/5/2018
***Comments:***

***Title:*** Fourth Quarter 2012 Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60314868
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 5/4/2013
***Comments:*** Monitoring will be continued.

***Title:*** Thermally Enhanced Remediation Detailed Design
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=6022358
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Design/Implementation Workplan
***Date Completed:*** 1/23/2009
***Comments:*** done

***Title:*** Soil Management Plan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60477235
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Soils Management Plan
***Date Completed:*** 6/3/2020
***Comments:*** done

***Title:*** Remedial or Removal Design for USTs
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Design
***Date Completed:*** 11/17/1993
***Comments:***

***Title:*** Land Use Covenant Inspection Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&enforcement_id=60519289
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction - Site Inspection/Visit
***Date Completed:*** 5/4/2022
***Comments:*** approval of annual inspection report

***Title:*** 3rg Q 2015 Groundwater Monitoring Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***

**Document Type:** Monitoring Report
**Date Completed:** 3/30/2016
**Comments:** concurrence

**Title:** Soil no further action
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&enforcement_id=60323155
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** No Further Action Letter
**Date Completed:** 12/31/2015
**Comments:** soil meets clean up objectives - groundwater will be handled under consent decree with EPA.

**Title:** Groundwater Monitoring Report Second Quarter 2010
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60189922
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Monitoring Report
**Date Completed:** 1/6/2011
**Comments:** done

**Title:** CEQA
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** CEQA - Initial Study/ Neg. Declaration
**Date Completed:** 3/19/1993
**Comments:** The CEQA (Negative Declaration) documents are completed.

**Title:** Supplemental Feasibility Study-Groundwater
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=6014819
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Feasibility Study Report
**Date Completed:** 11/21/2008
**Comments:** complete

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| 203 | 2 of 2 | NNE | 0.81 / 4,284.26 | 151.40 / -2 | MCKESSON CHEMICAL COMPANY<br>9005 SORENSEN AVENUE<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |
|---|---|---|---|---|---|---|

**Estor/EPA ID:** 19280440
**Site Code:** 300094
**Nat Priority List:** NO
**APN:** 8168-007-026, 8168007026
**Census Tract:** 6037502700
**Site Type:** STATE RESPONSE OR NPL
**Address Description:** 9005 SORENSEN AVENUE
**Office:** CLEANUP CHATSWORTH
**Special Program:**
**Funding:** RESPONSIBLE PARTY
**Assembly District:** 57
**Senate District:** 32
**Permit Renewal Lead:**
**Public Partici Spclst:**
**Project Manager:**
**County:** LOS ANGELES
**Latitude:** 33.9579596613924
**Longitude:** -118.063465277237
**Acres:** 4.3 ACRES
**Supervisor:**
**Cleanup Status:** REFER: EPA AS OF 8/12/2019
**Cleanup Oversight Agencies:** DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY;US EPA
**School District:**
**Past Use that Caused Contam:** MANUFACTURING - CHEMICALS
**Potential Media Affected:** INDOOR AIR, OTHER GROUNDWATER AFFECTED (USES OTHER THAN DRINKING WATER), SOIL, SOIL VAPOR
**Potential Contamin of Concern:**

OTHER

PETROLEUM
UNCATEGORIZED
VOLATILE ORGANICS (8260B VOCS)

***Site History:***

During 1976, the McKesson site was used for a bulk repacking operation involving inorganic and organic chemicals. Chemicals such as hydrogen peroxide, corrosives, and solvents were stored in both above ground and underground tanks and piped to packaging areas as needed. Bulk chemicals were transported to and from the facility by truck & rail cars. On April 6, 1981, McKesson obtained their Interim Status Document from DTSC for storage of hazardous waste. The facility ceased operations on November 1, 1986 and liquids were emptied out of all the tanks. The groundwater is contaminated in the area. The primary routes of exposure with the contaminated soil would be inhalation and dermal absorption. During the facility's operation, McKesson conducted three separate investigations at the site. Results indicated that volatile organic compounds were present locally in soil and groundwater. Surface water, which was collected from a "ponded" area onsite, contained semi-volatile organics. In 1989, a limit- ed investigation was conducted in the vicinity of the permitted drum storage area. Subsequently, DTSC certified the closure of McKessons's hazardous waste storage area in August 1990. On January 10, 1990, DTSC and McKesson entered into a Consent Agreement to investigate the extent of contamination and develop a plan to remediate it. The Phase I removal consisted of 33 above-ground tanks with associated piping, 6 field structures, and 6 steel loading plat- forms removed from the site. 29 aboveground tanks and any clean metal debris was transported and properly disposed of as scrap metal. Four fiberglass aboveground tanks and remaining debris were transported and properly disposed of in a Class III landfill. The Phase I activities were completed on February 27, 1992. On November 24, 1992, DTSC approved McKesson's Remedial Investigation/Feasibility Study report on the extent of the soil contamination. On February 18, 1993, DTSC approved McKesson's draft Remedial Action Plan (RAP) for the soil contamination. Following the approval of the CEQA documents and the public meeting held in March of 1993, the final RAP was adopted on May 6, 1993. Pursuant to the approved Remedial Action Plan, McKesson implemented the Soil Vapor Extraction System. Twenty-one (21) underground storage tanks were removed May 31, 1996.

The Groundwater Interim Remedial Measure dated November 11, 1996 was approved and the pump and treat system was installed and began treating groundwater for containment purposes in July 1995. To decrease the COPC load in shallow groundwater a soil vapor extraction system began operating in 1994 through 2009 when an Enhanced Thermal treatment system was introduced into the site treatment train. The Enhanced Thermal treatment unit operated from October 2009 until August 2010. The groundwater pump and treat system continues operating.

In 2016, a plan requests closure based on meeting soil criteria for groundwater protection and groundwater metrics that approximate what is coming on-site from upgradient sources. However, after review of current site wide data there remain two downgradient groundwater wells that have elevated levels of TCE/PCE concentrations (EW-02 and SB-20), higher than the current upgradient well (SB-36).

On April 21, 2016 DTSC approved shutdown of the groundwater treatment extraction system for a two year period, during which wells, EW-02, MW-02, SB-20 and SB-36 will be monitored semi-annually. Following the two year monitoring period, analytical results will be evaluated to determining if decommissioning is warranted.

After operating from 1998 to 2016 the system was shut down and the groundwater wells were monitored for two years. On January 31, 2019 DTSC approved closure and decommission of the system and determined remediation of site soils complete.. Land use covenant filed in March 2022.

| | |
|---|---|
| ***Status:*** | REFER: EPA - LAND USE RESTRICTIONS |
| ***Program Type:*** | STATE RESPONSE |
| ***CalEnviroScreen Score:*** | 90-95% |
| ***Summary Link:*** | https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19280440 |

***Land Use Restrictions***

| | |
|---|---|
| ***Site Management Requirements:*** | NONE SPECIFIED |
| ***Title:*** | Land Use Convenant |
| ***Title Link:*** | https://www.envirostor.dtsc.ca.gov/public/view_document?docurl=/public/deliverable_documents/1847702503/McKesson%20Recorded%20Covenant%2Epdf |
| ***Date Recorded:*** | 3/7/2022 |

***Completed Activities***

| | |
|---|---|
| ***Title:*** | Land Use Convenant |
| ***Title Link:*** | https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&enforcement_id=60478597 |
| ***Area Name:*** | |
| ***Area Link:*** | |
| ***Sub Area:*** | |
| ***Sub Area Link:*** | |
| ***Document Type:*** | Land Use Restriction |
| ***Date Completed:*** | 3/7/2022 |
| ***Comments:*** | complete |
| ***Title:*** | Soil Management Plan |

***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60477235
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Soils Management Plan
***Date Completed:*** 6/3/2020
***Comments:*** done

***Title:*** 2016 September Semi Annual Groundwater Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60435901
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 9/30/2016
***Comments:*** done

***Title:*** Remedial Action Closure Report for Soil
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60388722
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Action Completion Report
***Date Completed:*** 11/23/2015
***Comments:*** approved

***Title:*** Groundwater Monitoring Report 2011
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60285462
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 2/23/2012
***Comments:***

***Title:*** Thermally Enhanced Remediation System Startup and First thirty Days of Operations
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60254412
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Report
***Date Completed:*** 8/29/2010
***Comments:*** ongoing

***Title:*** Shallow Ground water monitoring well installation report.
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Other Report
***Date Completed:*** 11/17/2003
***Comments:*** completed

***Title:*** Technical Memorandum, Proposed Shallow Groundwater
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Workplan
***Date Completed:*** 1/22/2003
***Comments:*** conditional approval

**Title:** Remedial Action Plan
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=5012163
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Remedial Action Plan
**Date Completed:** 5/6/1993
**Comments:** The Remedial Action Plan is approved.

**Title:** Site Closure Report
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Technical Report
**Date Completed:** 3/3/2020
**Comments:** McKesson met all closure requirements

**Title:** Request for No Further Action Completion Determination - Soil Remediation
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Remedial Action Completion Report
**Date Completed:** 11/15/2013
**Comments:** A no further action could not be considered until the soil temperatures decreased to background. When the soil temperatures have decreased sufficiently another round of samples will be taken and results will determine appropriate response.

**Title:** Groundwater Monitoring Report First Quarter 2010
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Monitoring Report
**Date Completed:** 8/6/2010
**Comments:** ongoing

**Title:** SVE Data Report
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Technical Workplan
**Date Completed:** 1/22/2003
**Comments:** conditional approval

**Title:** CEQA
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** CEQA - Initial Study/ Neg. Declaration
**Date Completed:** 10/11/1996
**Comments:**

**Title:** Removal Action Workplan-groundwater
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Removal Action Workplan

***Date Completed:*** 10/11/1996
***Comments:***

***Title:*** Remedial Investigation / Feasibility Study
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=5012165
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Investigation / Feasibility Study
***Date Completed:*** 11/24/1992
***Comments:*** The Remedial Investigation/Feasibility Study Report is approved by DTSC.

***Title:*** Discovery
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** * Discovery
***Date Completed:*** 10/15/1980
***Comments:*** Facility Identified: Regional Water Quality Control Board (RWQCB). Records Search: 10/06/77 Worker injured during packing of drum with nitric acid waste. 12/27/77 Discharge of foamy waste to unlined channel near Coyote Creek. Sulfuric acid spill. 03/24/80 Co Engr routine inspection. Chemical spill in tankfarm area and acid (PH 1) in yard catch basin. 04/07/80 Violation of March 24 still not corrected. 06/18/80 Violation corrected. 08/27/80 Notice of Violation issued by City Public Works. Discharge of industrial waste to unlined ditch. Ordered to cease dis- charge and clean ditch.

***Title:*** decommissioning Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60444024
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 10/12/2021
***Comments:*** concurred consistent

***Title:*** 2014 Fourth Quarter Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60388947
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 5/31/2015
***Comments:***

***Title:*** Groundwater Monitoring Report Second Quarter 2010
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60189922
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 1/6/2011
***Comments:*** done

***Title:*** Explanantion of Significant Difference
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=6021217
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Action Plan w/ESD
***Date Completed:*** 12/1/2008
***Comments:*** complete

***Title:*** Removal Action Completion Report -USTs

***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Completion Report
***Date Completed:*** 7/30/1996
***Comments:*** Twenty-one (21) underground storage tanks ranging from 1,000 to 20,000 gallons were excavated. These tanks formerly were used for the storage of various solvents. Tank#U21 was badly pitted and corroded to the point of having holes.

***Title:*** Remedial or Removal Design for USTs
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Design
***Date Completed:*** 11/17/1993
***Comments:***

***Title:*** CEQA
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** CEQA - Initial Study/ Neg. Declaration
***Date Completed:*** 3/19/1993
***Comments:*** The CEQA (Negative Declaration) documents are completed.

***Title:*** Site Closure Workplan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60458194
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Workplan
***Date Completed:*** 4/5/2019
***Comments:*** decommission wells and groundwater extraction treatment system approved.

***Title:*** 201703 Semi-Annual Groundwater Monitoring Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 10/5/2017
***Comments:*** done

***Title:*** Phase III Off-Property Investigation Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60258567
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Report
***Date Completed:*** 12/28/2010
***Comments:*** groundwater characterized - lateral and vertical extent, remediation continues at site

***Title:*** Groundwater Monitoring
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 6/29/2009

***Comments:*** done

***Title:*** Supplemental Feasibility Study-Groundwater
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=6014819
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Feasibility Study Report
***Date Completed:*** 11/21/2008
***Comments:*** complete

***Title:*** Second Five year Review
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=6014820
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** 5 Year Review Reports
***Date Completed:*** 10/16/2008
***Comments:***

***Title:*** site cert
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&enforcement_id=60471772
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Certification
***Date Completed:*** 6/24/2020
***Comments:***

***Title:*** 2015 groundwater monitoring report Fourth Q
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60436495
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 7/20/2016
***Comments:***

***Title:*** Groundwater
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Action Plan Amendment
***Date Completed:*** 4/14/2016
***Comments:*** final letter to McKesson

***Title:*** First Quarter 2015 Groundwater Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60406058
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 2/24/2016
***Comments:*** concur

***Title:*** Verification Soil and SOil Gas Sampling Workplan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60365343
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Workplan

***Date Completed:*** 10/24/2014
***Comments:*** done

***Title:*** Second Quarter 2012 Groundwater Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60429801
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Report
***Date Completed:*** 1/10/2013
***Comments:***

***Title:*** Additional Offsite Groundwater Investigation Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=6021248
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Investigation Report
***Date Completed:*** 12/28/2007
***Comments:*** approved

***Title:*** Off-property Groundwater Investigation Report Phase 1
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=6010365
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Investigation Report
***Date Completed:*** 12/28/2007
***Comments:*** approved

***Title:*** Technical Memorandum
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Workplan
***Date Completed:*** 1/22/2003
***Comments:*** approval for groundwater well installation to add additional wells to containment unit

***Title:*** Interim Remedial Measure (ground water)
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Workplan
***Date Completed:*** 7/30/1995
***Comments:*** ground water pump and treat.

***Title:*** Order
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&enforcement_id=5012168
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Unilateral Order (I/SE, RAO, CAO, EPA AO)
***Date Completed:*** 1/10/1990
***Comments:*** DTSC and McKesson entered into a Consent Agreement.

***Title:*** Groundwater Extraction And Treatment System Shutdown Evaluation Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60453426
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***

***Document Type:*** Technical Report
***Date Completed:*** 12/5/2018
***Comments:***

***Title:*** Second Quarter 2015 Groundwater Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60405146
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 1/26/2016
***Comments:***

***Title:*** 2013 Fourth Quarter Groundwater Monitoring
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60357674
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 9/24/2014
***Comments:*** completed

***Title:*** First Quarter Monitoring Report 2014
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60387946
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Report
***Date Completed:*** 9/14/2014
***Comments:*** approved

***Title:*** Public Participation Plan / Community Relations Plan
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Public Participation Plan / Community Relations Plan
***Date Completed:*** 4/28/1990
***Comments:***

***Title:*** Land Use Covenant Inspection Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&enforcement_id=60519289
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction - Site Inspection/Visit
***Date Completed:*** 5/4/2022
***Comments:*** approval of annual inspection report

***Title:*** Semi Annual Groundwater Monitoring Report September 2017
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 1/20/2018
***Comments:*** done

***Title:*** 3rg Q 2015 Groundwater Monitoring Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***

***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 3/30/2016
***Comments:*** concurrence

***Title:*** Second Quarter 2014 Groundwater
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 2/11/2015
***Comments:*** done

***Title:*** Fourth Quarter 2012 Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60314868
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 5/4/2013
***Comments:*** Monitoring will be continued.

***Title:*** Groundwater Monitoring Report Fourth Quarter 2009
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60189920
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 7/15/2010
***Comments:*** done

***Title:*** Phase III Offsite Investigation
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=6019795
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Plan
***Date Completed:*** 5/2/2010
***Comments:*** done

***Title:*** Thermally Enhanced Remediation Detailed Design
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=6022358
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Design/Implementation Workplan
***Date Completed:*** 1/23/2009
***Comments:*** done

***Title:*** Soil no further action
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&enforcement_id=60323155
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** No Further Action Letter
***Date Completed:*** 12/31/2015
***Comments:*** soil meets clean up objectives - groundwater will be handled under consent decree with EPA.

***Title:*** Verification Fieldwork
***Title Link:***
***Area Name:***
***Area Link:***

***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 12/31/2014
***Comments:*** activity completed

***Title:*** Third Quarter 2014
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60387950
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Report
***Date Completed:*** 12/1/2014
***Comments:*** approved

***Title:*** 2013 Third Quarter Groundwater Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60354413
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Report
***Date Completed:*** 4/26/2014
***Comments:*** done

***Title:*** First Quarter 2013 Groundwater Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60405152
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 9/18/2013
***Comments:***

***Title:*** THIRD Quarter Groundwater Monitoring Report 2012
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60322514
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 5/2/2013
***Comments:*** 30 wells; 21 on site monitoring wells, 4 off site monitoring wells and 5 on site extraction wells. A1 Zone wells: 47.64 to 60.08 feet btoc and A2 Zone Wells: 51.51 to 60.12 feet btoc. Extraction wells 53.75 to 58.30 feet btoc. Uniform gradient to southwest. COCs detected PCE, TCE, 1,1,1-TCA, 1,1-DCA, 1,2-DCE, c1,2DCE, t1,2DCE, Vinyl chloride.

***Title:*** Thermal Treatment post operational sampling
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 8/1/2012
***Comments:*** work completed

***Title:*** Post Operational Sampling Workplan - Enhanced Thermal Remediation
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=60254414
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Report
***Date Completed:*** 2/23/2012
***Comments:*** waiting on the soil to cool

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Title:** Groundwater Monitoring Report First Quarter 2009
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19280440&doc_id=6026648
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Monitoring Report
**Date Completed:** 7/23/2009
**Comments:** completed

**Title:** Removal Action Completion Report for ASTs
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Removal Action Completion Report
**Date Completed:** 2/27/1992
**Comments:** Above-ground tanks removed.

**Title:** Preliminary Assessment Report
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Preliminary Assessment Report
**Date Completed:** 3/20/1984
**Comments:** Preliminary Assessment Done (RCRA 3012): Manufacturing and distributing of organic and inorganic chemicals. Reformula- tion of chemicals. In operation since 1976. IW Permit - LA Co Engr #3785. Preliminary Assessment submitted to U.S, Environmental Protection agency (EPA).

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| 204 | 1 of 3 | NNE | 0.81 / 4,290.29 | 150.98 / -2 | MCKESSON CORPORATION<br>9005 SORENSEN AVE<br>SANTA FE SPRINGS CA<br>906700000 | ENVIROSTOR |
|---|---|---|---|---|---|---|

**Estor/EPA ID:** 80001437
**Site Code:**
**Nat Priority List:** NO
**APN:** NONE SPECIFIED
**Census Tract:** 6037502700
**Site Type:** CORRECTIVE ACTION
**Address Description:** 9005 SORENSEN AVE
**Office:** CLEANUP CHATSWORTH
**Special Program:**
**Funding:**
**Cleanup Status:** REFER: SMBRP AS OF 6/19/2013
**Cleanup Oversight Agencies:** DTSC - SITE CLEANUP PROGRAM
**School District:**
**Past Use that Caused Contam:** NONE SPECIFIED
**Potential Media Affected:** NONE SPECIFIED
**Potential Contamin of Concern:**

NONE SPECIFIED

**Site History:**

**Assembly District:** 57
**Senate District:** 32
**Permit Renewal Lead:**
**Public Partici Spclst:**
**Project Manager:**
**County:** LOS ANGELES
**Latitude:** 33.957921
**Longitude:** -118.062915
**Acres:** 0 ACRES
**Supervisor:**

**Status:** REFER: SMBRP
**Program Type:** CORRECTIVE ACTION
**CalEnviroScreen Score:** 90-95%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=80001437

***Completed Activities***

**Title:** Groundwater Migration Controlled

***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Groundwater Migration Controlled
***Date Completed:*** 8/11/2000
***Comments:***

***Title:*** Remedy Selected
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** * Remedy Selected
***Date Completed:*** 5/6/1993
***Comments:***

***Title:*** DATE FOR REMEDY SELECTION (CM IMPOSED) (CA400)
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:*** SOIL
***Sub Area Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=80001437&site_id=2009111
***Document Type:*** Remedy Selection and Statement of Basis
***Date Completed:*** 5/6/1993
***Comments:***

***Title:*** STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO STABILIZATION (CA225NR)
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Interim Measures Questionnaire
***Date Completed:*** 6/15/1994
***Comments:***

***Title:*** CORRECTIVE MEASURES DESIGN APPROVED (CA450)
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:*** SOIL
***Sub Area Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=80001437&site_id=2009111
***Document Type:*** Design/Implementation Workplan
***Date Completed:*** 11/17/1993
***Comments:***

***Title:*** Human Exposure Controlled
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Human Exposure Controlled
***Date Completed:*** 1/9/2004
***Comments:***

***Title:*** STABILIZATION MEASURES IMPLEMENTED (CA600)
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:*** SOIL
***Sub Area Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=80001437&site_id=2009111
***Document Type:*** Interim Measures Workplan
***Date Completed:*** 11/17/1993
***Comments:***

***Title:*** PA OR CERCLA INSPECTION-NOT A PA PLUS (CA049PA)
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Preliminary Assessment Report
***Date Completed:*** 6/15/1990
***Comments:***

***Title:*** STABILIZATION CONSTRUCTION COMPLETED (CA650)
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:*** SOIL
***Sub Area Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=80001437&site_id=2009111
***Document Type:*** Interim Measures Implementation Report
***Date Completed:*** 12/17/1993
***Comments:***

***Title:*** RFI REPORT APPROVED (CA200)
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:*** SOIL
***Sub Area Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=80001437&site_id=2009111
***Document Type:*** RFI Report
***Date Completed:*** 10/30/1992
***Comments:***

***Title:*** CMI WORKPLAN APPROVED (CA500)
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:*** SOIL
***Sub Area Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=80001437&site_id=2009111
***Document Type:*** Corrective Measure Implementation Workplan
***Date Completed:*** 5/6/1993
***Comments:***

***Title:*** PA OR CERCLA INSPECTION-CERCLA SITE INSPECTION (CA049SI)
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Preliminary Assessment Report
***Date Completed:*** 9/10/1990
***Comments:***

***Title:*** RFA COMPLETED (CA050PA)
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** RCRA Facility Assessment Report
***Date Completed:*** 3/20/1984
***Comments:*** THE ANALOGOUS REVIEW TEAM CONCLUDED THAT THIS DOCUMENT WAS THE EQUIVALENT TO A PA+ OR RFA. RSARACINO 19980519.14:16S

***Title:*** Human Exposure Controlled
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Human Exposure Controlled
***Date Completed:*** 8/11/2000

**Comments:**

**Title:** PA OR CERCLA INSPECTION-REEVALUATED, NOT A PA PLUS (CA049RE)
**Title Link:**
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Preliminary Assessment Report
**Date Completed:** 6/15/1990
**Comments:**

**Title:** State Analogous
**Title Link:**
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Consent Agreement
**Date Completed:** 1/8/1990
**Comments:**

**Title:** CMS APPROVED (CA350)
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:** SOIL
**Sub Area Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=80001437&site_id=2009111
**Document Type:** Corrective Measures Study Report
**Date Completed:** 5/6/1993
**Comments:**

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| 204 | 2 of 3 | NNE | 0.81 / 4,290.29 | 150.98 / -2 | MCKESSON CORPORATION<br>9005 SORENSEN AVE<br>SANTA FE SPRINGS CA<br>906700000 | ENVIROSTOR |
|---|---|---|---|---|---|---|

**Estor/EPA ID:** CAD060395753
**Site Code:**
**Nat Priority List:**
**APN:**
**Census Tract:** 6037502700
**Site Type:** CLOSED
**Address Description:** 9005 SORENSEN AVE
**Office:**
**Special Program:**
**Funding:**
**Cleanup Status:**
**Cleanup Oversight Agencies:**
**School District:**
**Past Use that Caused Contam:**
**Potential Media Affected:**
**Potential Contamin of Concern:**

**Assembly District:** 57
**Senate District:** 32
**Permit Renewal Lead:**
**Public Partici Spclst:**
**Project Manager:**
**County:** LOS ANGELES
**Latitude:** 33.957921
**Longitude:** -118.062915
**Acres:**
**Supervisor:**

**Site History:**

NO FACILITY HISTORY HAS BEEN ENTERED FOR THIS SITE

**Status:** CLOSED
**Program Type:** HAZ WASTE
**CalEnviroScreen Score:** 90-95%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_profile_report?global_id=CAD060395753

***Permit Units - Completed Activities***

**Date:** 10/16/1984

**Event Description:** NEW OPERATING PERMIT - FINAL PERMIT
**Unit:** CONTAIN1
**Doc Link:**
**Unit Link:**

**Date:** 10/16/1989
**Event Description:** NEW OPERATING PERMIT - FINAL PERMIT (EXPIRES)
**Unit:** CONTAIN1
**Doc Link:**
**Unit Link:**

**Date:** 10/16/1984
**Event Description:** NEW OPERATING PERMIT - FINAL PERMIT (EFFECTIVE)
**Unit:** CONTAIN1
**Doc Link:**
**Unit Link:**

**Date:** 2/29/1984
**Event Description:** NEW OPERATING PERMIT - PUBLIC COMMENT (BEGIN)
**Unit:** CONTAIN1
**Doc Link:**
**Unit Link:**

***Units Undergoing Closure***

**Date:** 2/5/1990
**Event Description:** CLOSURE FINAL - RECEIVE CLOSURE CERTIFICATION
**Unit:** CONTAIN1
**Doc Link:**

**Date:** 6/28/1990
**Event Description:** CLOSURE FINAL - ISSUE CLOSURE VERIFICATION
**Unit:** CONTAIN1
**Doc Link:**

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| 204 | 3 of 3 | NNE | 0.81 / 4,290.29 | 150.98 / -2 | MCKESSON CORPORATION<br>9005 SORENSEN AVE<br>SANTA FE SPRINGS CA<br>906700000 | HWP |
|---|---|---|---|---|---|---|

**Estor/EPA ID:** CAD060395753
**Site Code:**
**Nat Priority List:**
**Acres:**
**Special Program:**
**Funding:**
**Assembly District:** 57
**Senate District:** 32
**School District:**
**APN:**
**Cleanup Status:**
**Cleanup Oversight Agencies:**
**Site Type:** CLOSED
**Office:**
**Past Use that Caused Contam:**
**Potential Media Affected:**
**Potential Contaminants of Concern:**

**Permit Renewal Lead:**
**Project Manager:**
**Supervisor:**
**Public Partici Spclst:**
**Census Tract:** 6037502700
**County:** LOS ANGELES
**Latitude:** 33.957921
**Longitude:** -118.062915

**Site History:**

NO FACILITY HISTORY HAS BEEN ENTERED FOR THIS SITE

**Envirostor ID:** CAD060395753
**Status:** CLOSED
**Program Type:** HAZ WASTE
**CalEnviroScrnScore:** 90-95%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_profile_report?global_id=CAD060395753

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

***Permit Units - Completed Activities***

***Date:*** 10/16/1984
***Event Description:*** NEW OPERATING PERMIT - FINAL PERMIT
***Unit:*** CONTAIN1
***Doc Link:***
***Unit Link:***

***Date:*** 10/16/1984
***Event Description:*** NEW OPERATING PERMIT - FINAL PERMIT (EFFECTIVE)
***Unit:*** CONTAIN1
***Doc Link:***
***Unit Link:***

***Date:*** 2/29/1984
***Event Description:*** NEW OPERATING PERMIT - PUBLIC COMMENT (BEGIN)
***Unit:*** CONTAIN1
***Doc Link:***
***Unit Link:***

***Date:*** 10/16/1989
***Event Description:*** NEW OPERATING PERMIT - FINAL PERMIT (EXPIRES)
***Unit:*** CONTAIN1
***Doc Link:***
***Unit Link:***

***Units Undergoing Closure***

***Date:*** 6/28/1990
***Event Description:*** CLOSURE FINAL - ISSUE CLOSURE VERIFICATION
***Unit:*** CONTAIN1
***Doc Link:***

***Date:*** 2/5/1990
***Event Description:*** CLOSURE FINAL - RECEIVE CLOSURE CERTIFICATION
***Unit:*** CONTAIN1
***Doc Link:***

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| | | | | | | |
|---|---|---|---|---|---|---|
| 205 | 1 of 1 | N | 0.81 / 4,291.03 | 153.30 / 0 | DIVERSEY CORP<br>8921 DICE RD<br>SANTA FE SPRINGS CA 90670 | RCRA CORRACTS |

***EPA Handler ID:*** CAD046455747
***Gen Status Universe:*** Small Quantity Generator
***Contact Name:***
***Contact Address:*** US
***Contact Phone No and Ext:***
***Contact Email:***
***Contact Country:*** US
***County Name:*** LOS ANGELES
***EPA Region:*** 09
***Land Type:*** Private
***Receive Date:*** 19960901
***Location Latitude:*** 33.957975
***Location Longitude:*** -118.066179

***Event/Area Details***

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA075ME
***Corrective Action Event Descri:*** CA PRIORITIZATION-MEDIUM CA PRIORITY
***Actual Date of Event:*** 19900910
***Orig Sched Event Date:***
***New Sched Event Date:***
***Best Date:*** 19900910

***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** E

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA075ME
***Corrective Action Event Descri:*** CA PRIORITIZATION-MEDIUM CA PRIORITY
***Actual Date of Event:*** 19941014
***Orig Sched Event Date:***
***New Sched Event Date:***
***Best Date:*** 19941014
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** E

***Violation/Evaluation Summary***

***Note:*** VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Sep, 2022.

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Financial Requirements
***Violation Type:*** 264.H
***Violation Determined Date:*** 19880301
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19920713
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 19861010
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Manifest/Records/Reporting
***Violation Type:*** 264.E
***Violation Determined Date:*** 19911018
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19920713
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 210

***Enforcement Type Description:*** INITIAL 3008(A) COMPLIANCE
***Enforcement Action Date:*** 19920713
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:*** 19500
***Final Amount:*** 19000
***Paid Amount:*** 19000

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - General
***Violation Type:*** 264.A
***Violation Determined Date:*** 19880309
***Scheduled Compliance Date:*** 19880518
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19920121
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 19880418
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Financial Requirements
***Violation Type:*** 264.H
***Violation Determined Date:*** 19911018
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19920713
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 210
***Enforcement Type Description:*** INITIAL 3008(A) COMPLIANCE
***Enforcement Action Date:*** 19920713
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:*** 19500
***Final Amount:*** 19000
***Paid Amount:*** 19000

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Container Use and Management
***Violation Type:*** 264.I

***Violation Determined Date:*** 19911018
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19920713
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 210
***Enforcement Type Description:*** INITIAL 3008(A) COMPLIANCE
***Enforcement Action Date:*** 19920713
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:*** 19500
***Final Amount:*** 19000
***Paid Amount:*** 19000

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Closure/Post-Closure
***Violation Type:*** 264.G
***Violation Determined Date:*** 19880309
***Scheduled Compliance Date:*** 19880518
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19920121
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 19880418
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Evaluation Details***

***Evaluation Start Date:*** 19911121
***Evaluation Type Description:*** FINANCIAL RECORD REVIEW
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19880301
***Evaluation Type Description:*** FINANCIAL RECORD REVIEW
***Violation Short Description:*** TSD - Financial Requirements
***Return to Compliance Date:*** 19920713
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19910828
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - Manifest/Records/Reporting
***Return to Compliance Date:*** 19920713
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19910828
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE

***Violation Short Description:*** TSD - Financial Requirements
***Return to Compliance Date:*** 19920713
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19880309
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - General
***Return to Compliance Date:*** 19920121
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19880309
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - Closure/Post-Closure
***Return to Compliance Date:*** 19920121
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19910828
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - Container Use and Management
***Return to Compliance Date:*** 19920713
***Evaluation Agency:*** State

***Handler Summary***

***Importer Activity:*** No
***Mixed Waste Generator:*** No
***Transporter Activity:*** No
***Transfer Facility:*** No
***Onsite Burner:*** No
***Smelting, Melting and Refining:*** No
***Underground Injection Control:*** No
***Commercial TSD:*** No
***Used Oil Transporter:*** No
***Used Oil Transfer Facility:*** No
***Used Oil Processor:*** No
***Used Oil Refiner:*** No
***Used Oil Burner:*** No
***Used Oil Market Burner:*** No
***Used Oil Spec Marketer:*** No

***Hazardous Waste Handler Details***

***Sequence No:*** 2
***Receive Date:*** 19940223
***Handler Name:*** DIVERSEY CORP
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report

***Hazardous Waste Handler Details***

***Sequence No:*** 1
***Receive Date:*** 19800814
***Handler Name:*** DIVERSEY CORP
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Notification

***Hazardous Waste Handler Details***

***Sequence No:*** 1
***Receive Date:*** 19900412
***Handler Name:*** DIVERSEY WYANDOTTE CORP
***Federal Waste Generator Code:*** 1

**Generator Code Description:** Large Quantity Generator
**Source Type:** Annual/Biennial Report

***Hazardous Waste Handler Details***

**Sequence No:** 2
**Receive Date:** 19960901
**Handler Name:** DIVERSEY CORP
**Federal Waste Generator Code:** 2
**Generator Code Description:** Small Quantity Generator
**Source Type:** Implementer

***Hazardous Waste Handler Details***

**Sequence No:** 1
**Receive Date:** 19960901
**Handler Name:** DIVERSEY CORP
**Federal Waste Generator Code:** 1
**Generator Code Description:** Large Quantity Generator
**Source Type:** Implementer

***Owner/Operator Details***

**Owner/Operator Ind:** Current Operator
**Type:** Private
**Name:** DIVERSEY CORPORATION
**Date Became Current:**
**Date Ended Current:**
**Phone:** 313-281-0930
**Source Type:** Implementer

**Street No:**
**Street 1:** 1532 BIDDLE AVE.
**Street 2:**
**City:** CITY NOT REPORTED
**State:** MI
**Country:**
**Zip Code:** 99999

**Owner/Operator Ind:** Current Owner
**Type:** Private
**Name:** DIVERSEY CORPORATION
**Date Became Current:**
**Date Ended Current:**
**Phone:** 313-281-0930
**Source Type:** Notification

**Street No:**
**Street 1:** 1532 BIDDLE AVE.
**Street 2:**
**City:** WYANDOTTE
**State:** MI
**Country:**
**Zip Code:** 48192

***Historical Handler Details***

**Receive Dt:** 19940223
**Generator Code Description:** Large Quantity Generator
**Handler Name:** DIVERSEY CORP

**Receive Dt:** 19900412
**Generator Code Description:** Large Quantity Generator
**Handler Name:** DIVERSEY WYANDOTTE CORP

**Receive Dt:** 19800814
**Generator Code Description:** Large Quantity Generator
**Handler Name:** DIVERSEY CORP

**Receive Dt:** 19960901
**Generator Code Description:** Large Quantity Generator
**Handler Name:** DIVERSEY CORP

| 206 | 1 of 1 | NNE | 0.81 / 4,293.26 | 151.26 / -2 | MCKESSON CORPORATION<br>9005 SORENSEN AVE<br>SANTA FE SPRINGS CA 90670 | RCRA CORRACTS |
|---|---|---|---|---|---|---|

**EPA Handler ID:** CAD060395753
**Gen Status Universe:** Large Quantity Generator

| | |
|---|---|
| ***Contact Name:*** | JAMES E FLEER |
| ***Contact Address:*** | 14348 , NIEMAN RD , , OVERLAND PARK , KS, 66221 , US |
| ***Contact Phone No and Ext:*** | 913-238-8348 |
| ***Contact Email:*** | JAMES.FLEER@MCKESSON.COM |
| ***Contact Country:*** | US |
| ***County Name:*** | LOS ANGELES |
| ***EPA Region:*** | 09 |
| ***Land Type:*** | Private |
| ***Receive Date:*** | 20190911 |
| ***Location Latitude:*** | 33.957926 |
| ***Location Longitude:*** | -118.062417 |

***Event/Area Details***

| | |
|---|---|
| ***Area Name:*** | ENTIRE FACILITY |
| ***Event Code:*** | CA725IN |
| ***Corrective Action Event Descri:*** | HUMAN EXPOSURES CONTROLLED DETERMINATION-MORE INFORMATION NEEDED |
| ***Actual Date of Event:*** | 20000811 |
| ***Orig Sched Event Date:*** | 20000811 |
| ***New Sched Event Date:*** | |
| ***Best Date:*** | 20000811 |
| ***Groundwater Release Indicator:*** | |
| ***Soil Release Indicator:*** | |
| ***Air Release Indicator:*** | |
| ***Surface Waste Release Ind:*** | |
| ***Event Responsible Agency:*** | S |

| | |
|---|---|
| ***Area Name:*** | SOIL |
| ***Event Code:*** | CA350 |
| ***Corrective Action Event Descri:*** | CMS COMPLETE |
| ***Actual Date of Event:*** | 19930506 |
| ***Orig Sched Event Date:*** | |
| ***New Sched Event Date:*** | |
| ***Best Date:*** | 19930506 |
| ***Groundwater Release Indicator:*** | |
| ***Soil Release Indicator:*** | |
| ***Air Release Indicator:*** | |
| ***Surface Waste Release Ind:*** | |
| ***Event Responsible Agency:*** | S |

| | |
|---|---|
| ***Area Name:*** | ENTIRE FACILITY |
| ***Event Code:*** | CA750NO |
| ***Corrective Action Event Descri:*** | RELEASE TO GW CONTROLLED DETERMINATION-FACILITY DOES NOT MEET DEFINITION |
| ***Actual Date of Event:*** | 20000811 |
| ***Orig Sched Event Date:*** | 20000811 |
| ***New Sched Event Date:*** | |
| ***Best Date:*** | 20000811 |
| ***Groundwater Release Indicator:*** | |
| ***Soil Release Indicator:*** | |
| ***Air Release Indicator:*** | |
| ***Surface Waste Release Ind:*** | |
| ***Event Responsible Agency:*** | S |

| | |
|---|---|
| ***Area Name:*** | ENTIRE FACILITY |
| ***Event Code:*** | CA225NR |
| ***Corrective Action Event Descri:*** | STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO STABILIZATION |
| ***Actual Date of Event:*** | 19940615 |
| ***Orig Sched Event Date:*** | 19940615 |
| ***New Sched Event Date:*** | |
| ***Best Date:*** | 19940615 |
| ***Groundwater Release Indicator:*** | |
| ***Soil Release Indicator:*** | |
| ***Air Release Indicator:*** | |
| ***Surface Waste Release Ind:*** | |
| ***Event Responsible Agency:*** | S |

| | |
|---|---|
| ***Area Name:*** | ENTIRE FACILITY |
| ***Event Code:*** | CA050 |

***Corrective Action Event Descri:*** RFA COMPLETED
***Actual Date of Event:*** 19840320
***Orig Sched Event Date:*** 19840320
***New Sched Event Date:***
***Best Date:*** 19840320
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA400
***Corrective Action Event Descri:*** REMEDY DECISION
***Actual Date of Event:*** 19930506
***Orig Sched Event Date:*** 19930506
***New Sched Event Date:***
***Best Date:*** 19930506
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** SOIL
***Event Code:*** CA200
***Corrective Action Event Descri:*** INVESTIGATION COMPLETE
***Actual Date of Event:*** 19921030
***Orig Sched Event Date:***
***New Sched Event Date:***
***Best Date:*** 19921030
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA725YE
***Corrective Action Event Descri:*** HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
***Actual Date of Event:*** 20040109
***Orig Sched Event Date:*** 20040109
***New Sched Event Date:***
***Best Date:*** 20040109
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** SOIL
***Event Code:*** CA500
***Corrective Action Event Descri:*** CMI WORKPLAN APPROVED
***Actual Date of Event:*** 19930506
***Orig Sched Event Date:***
***New Sched Event Date:***
***Best Date:*** 19930506
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Violation/Evaluation Summary***

***Note:*** VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Sep, 2022.

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - General
***Violation Type:*** 264.A
***Violation Determined Date:*** 19880712
***Scheduled Compliance Date:***
***Return to Compliance:*** Unverifiable
***Actual Return to Compl:*** 19890101
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 310
***Enforcement Type Description:*** FINAL 3008(A) COMPLIANCE ORDER
***Enforcement Action Date:*** 19900109
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:*** 3000
***Final Amount:*** 3000
***Paid Amount:*** 3000

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 19880805
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - General
***Violation Type:*** 264.A
***Violation Determined Date:*** 19881128
***Scheduled Compliance Date:***
***Return to Compliance:*** Unverifiable
***Actual Return to Compl:*** 19890101
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 310
***Enforcement Type Description:*** FINAL 3008(A) COMPLIANCE ORDER
***Enforcement Action Date:*** 19900109
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:*** 3000
***Final Amount:*** 3000
***Paid Amount:*** 3000

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 19880825
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State

***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Closure/Post-Closure
***Violation Type:*** 264.G
***Violation Determined Date:*** 19880712
***Scheduled Compliance Date:***
***Return to Compliance:*** Unverifiable
***Actual Return to Compl:*** 19890101
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 310
***Enforcement Type Description:*** FINAL 3008(A) COMPLIANCE ORDER
***Enforcement Action Date:*** 19900109
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:*** 3000
***Final Amount:*** 3000
***Paid Amount:*** 3000

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 19880805
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Closure/Post-Closure
***Violation Type:*** 264.G
***Violation Determined Date:*** 19881128
***Scheduled Compliance Date:***
***Return to Compliance:*** Unverifiable
***Actual Return to Compl:*** 19890101
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 19880825
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 310
***Enforcement Type Description:*** FINAL 3008(A) COMPLIANCE ORDER

***Enforcement Action Date:*** 19900109
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:*** 3000
***Final Amount:*** 3000
***Paid Amount:*** 3000

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Financial Requirements
***Violation Type:*** 264.H
***Violation Determined Date:*** 19880721
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19881005
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 19880823
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Evaluation Details***

***Evaluation Start Date:*** 19881128
***Evaluation Type Description:*** NON-FINANCIAL RECORD REVIEW
***Violation Short Description:*** TSD - Closure/Post-Closure
***Return to Compliance Date:*** 19890101
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19880712
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - General
***Return to Compliance Date:*** 19890101
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19880721
***Evaluation Type Description:*** FINANCIAL RECORD REVIEW
***Violation Short Description:*** TSD - Financial Requirements
***Return to Compliance Date:*** 19881005
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19880712
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - Closure/Post-Closure
***Return to Compliance Date:*** 19890101
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19881128
***Evaluation Type Description:*** NON-FINANCIAL RECORD REVIEW
***Violation Short Description:*** TSD - General
***Return to Compliance Date:*** 19890101
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19881005

**Evaluation Type Description:** FINANCIAL RECORD REVIEW
**Violation Short Description:**
**Return to Compliance Date:**
**Evaluation Agency:** State

***Handler Summary***

**Importer Activity:** No
**Mixed Waste Generator:** No
**Transporter Activity:** No
**Transfer Facility:** No
**Onsite Burner:** No
**Smelting, Melting and Refining:** No
**Underground Injection Control:** No
**Commercial TSD:** No
**Used Oil Transporter:** No
**Used Oil Transfer Facility:** No
**Used Oil Processor:** No
**Used Oil Refiner:** No
**Used Oil Burner:** No
**Used Oil Market Burner:** No
**Used Oil Spec Marketer:** No

***Hazardous Waste Handler Details***

**Sequence No:** 1
**Receive Date:** 19800818
**Handler Name:** FOREMOST MCKESSON INC CHEM DIV
**Federal Waste Generator Code:** 1
**Generator Code Description:** Large Quantity Generator
**Source Type:** Notification

***Hazardous Waste Handler Details***

**Sequence No:** 1
**Receive Date:** 19960901
**Handler Name:** FOREMOST MCKESSON INC CHEM DIV
**Federal Waste Generator Code:** 2
**Generator Code Description:** Small Quantity Generator
**Source Type:** Implementer

***Hazardous Waste Handler Details***

**Sequence No:** 2
**Receive Date:** 20190911
**Handler Name:** MCKESSON CORPORATION
**Federal Waste Generator Code:** 1
**Generator Code Description:** Large Quantity Generator
**Source Type:** Notification

***Waste Code Details***

**Hazardous Waste Code:** D002
**Waste Code Description:** CORROSIVE WASTE

**Hazardous Waste Code:** 122
**Waste Code Description:** Alkaline solution without metals (pH > 12.5)

**Hazardous Waste Code:** 181
**Waste Code Description:** Other inorganic solid waste

***Hazardous Waste Handler Details***

| | |
|---|---|
| ***Sequence No:*** | 1 |
| ***Receive Date:*** | 20080616 |
| ***Handler Name:*** | MCKESSON CORPORATION |
| ***Federal Waste Generator Code:*** | 1 |
| ***Generator Code Description:*** | Large Quantity Generator |
| ***Source Type:*** | Annual/Biennial Report |

***Waste Code Details***

| | |
|---|---|
| ***Hazardous Waste Code:*** | D002 |
| ***Waste Code Description:*** | CORROSIVE WASTE |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | |
| ***Name:*** | MCKESSON CORPORATION | ***Street 2:*** | |
| ***Date Became Current:*** | 19760101 | ***City:*** | |
| ***Date Ended Current:*** | | ***State:*** | |
| ***Phone:*** | | ***Country:*** | |
| ***Source Type:*** | Notification | ***Zip Code:*** | |

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | 1 POST STREET 34TH FLOOR |
| ***Name:*** | MCKESSON CORPORATION | ***Street 2:*** | |
| ***Date Became Current:*** | 20060215 | ***City:*** | SAN FRANCISCO |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | | ***Country:*** | US |
| ***Source Type:*** | Annual/Biennial Report | ***Zip Code:*** | 94104 |

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | NOT REQUIRED |
| ***Name:*** | NAME NOT REPORTED | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | NOT REQUIRED |
| ***Date Ended Current:*** | | ***State:*** | ME |
| ***Phone:*** | 415-555-1212 | ***Country:*** | |
| ***Source Type:*** | Notification | ***Zip Code:*** | 99999 |

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | 1 POST STREET 34TH FLOOR |
| ***Name:*** | MCKESSON CORPORATION | ***Street 2:*** | |
| ***Date Became Current:*** | 20060215 | ***City:*** | SAN FRANCISCO |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | | ***Country:*** | US |
| ***Source Type:*** | Notification | ***Zip Code:*** | 94104 |

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | ADDRESS NOT REPORTED |
| ***Name:*** | NAME NOT REPORTED | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | CITY NOT REPORTED |
| ***Date Ended Current:*** | | ***State:*** | ME |
| ***Phone:*** | 415-555-1212 | ***Country:*** | |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 99999 |

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | |
| ***Name:*** | MCKESSON CORPORATION | ***Street 2:*** | |
| ***Date Became Current:*** | 19760101 | ***City:*** | |
| ***Date Ended Current:*** | | ***State:*** | |
| ***Phone:*** | | ***Country:*** | US |
| ***Source Type:*** | Annual/Biennial Report | ***Zip Code:*** | |

***Historical Handler Details***

**Receive Dt:** 19800818
**Generator Code Description:** Large Quantity Generator
**Handler Name:** FOREMOST MCKESSON INC CHEM DIV

**Receive Dt:** 20080616
**Generator Code Description:** Large Quantity Generator
**Handler Name:** MCKESSON CORPORATION

**Receive Dt:** 19960901
**Generator Code Description:** Small Quantity Generator
**Handler Name:** FOREMOST MCKESSON INC CHEM DIV

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| 207 | 1 of 1 | S | 0.81 / 4,298.61 | 139.48 / -14 | LA CTRS FOR ALCOHOL AND DRUG ABUSE<br>11015 BLOOMFIELD AVENUE<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Estor/EPA ID:** | 19830006 | **Assembly District:** | 57 |
| **Site Code:** | 300503 | **Senate District:** | 32 |
| **Nat Priority List:** | NO | **Permit Renewal Lead:** | |
| **APN:** | NONE SPECIFIED | **Public Partici Spclst:** | |
| **Census Tract:** | 6037502802 | **Project Manager:** | |
| **Site Type:** | CALMORTGAGE | **County:** | LOS ANGELES |
| **Address Description:** | 11015 BLOOMFIELD AVENUE | **Latitude:** | 33.9310521485068 |
| **Office:** | CLEANUP SACRAMENTO | **Longitude:** | -118.064576560634 |
| **Special Program:** | | **Acres:** | 0 ACRES |
| **Funding:** | CALMORTGAGE | **Supervisor:** | JUAN PENG |

**Cleanup Status:** NO ACTION REQUIRED AS OF 3/23/1995
**Cleanup Oversight Agencies:** DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
**School District:**
**Past Use that Caused Contam:** NONE
**Potential Media Affected:** NO MEDIA AFFECTED
**Potential Contamin of Concern:**

NO CONTAMINANTS FOUND

**Site History:**

DTSC performed an environmental assessment for the Office of Statewide Planning and Development, Cal-Mortgage Loan Insurance Division a sister agency as a part of the real estate due diligence process under a Memorandum of Understanding (MOU) for the guaranteed loan insurance program for the construction, improvement, and expansion of various health care facilities.

**Status:** NO ACTION REQUIRED
**Program Type:** CALMORTGAGE
**CalEnviroScreen Score:** 75-80%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19830006

***Completed Activities***

**Title:** Phase 1
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19830006&doc_id=5009419
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Phase 1
**Date Completed:** 3/23/1995
**Comments:** Pursuant to the MOU, DTSC has reviewed a Phase I and a Phase II Environmental Site Assessment and other documents for the Los Angeles Centers for Alcohol and Drug Abuse (LA CADA). The subject property is an existing one-story commerical office building which has been remodeled to accommodate the in and out patient alcohol and drug treatment programs operated by LA CADA. LA CADA is proposing to exercise the purchase option on their present lease. A Supplemental Phase I Environmental Assessment Report was prepared by DTSC and concluded that no action was needed for this property; there is no contamination on the property.

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| 208 | 1 of 2 | ESE | 0.82 / 4,340.68 | 163.38 / 10 | ASHLAND DISTRIBUTION COMPANY | RCRA CORRACTS |
|---|---|---|---|---|---|---|

***10505 S. PAINTER AVENUE***
***SANTA FE SPRINGS CA 90670***

| | |
|---|---|
| ***EPA Handler ID:*** | CAD044061422 |
| ***Gen Status Universe:*** | Small Quantity Generator |
| ***Contact Name:*** | IAN A MCCARY |
| ***Contact Address:*** | 500 , HERCULES ROAD , BLDG 8145 , WILMINGTON , DE, 19808 , US |
| ***Contact Phone No and Ext:*** | 802-578-9615 |
| ***Contact Email:*** | IAN.MCCARY@ASHLAND.COM |
| ***Contact Country:*** | US |
| ***County Name:*** | LOS ANGELES |
| ***EPA Region:*** | 09 |
| ***Land Type:*** | Private |
| ***Receive Date:*** | 20220818 |
| ***Location Latitude:*** | 33.937951 |
| ***Location Longitude:*** | -118.052597 |

***Event/Area Details***

| | |
|---|---|
| ***Area Name:*** | ENTIRE FACILITY |
| ***Event Code:*** | CA600GW |
| ***Corrective Action Event Descri:*** | STABILIZATION/INTERIM MEASURES DECISION-GROUNDWATER EXTRACTION & TREATMENT |
| ***Actual Date of Event:*** | 19880101 |
| ***Orig Sched Event Date:*** | |
| ***New Sched Event Date:*** | |
| ***Best Date:*** | 19880101 |
| ***Groundwater Release Indicator:*** | |
| ***Soil Release Indicator:*** | |
| ***Air Release Indicator:*** | |
| ***Surface Waste Release Ind:*** | |
| ***Event Responsible Agency:*** | S |

| | |
|---|---|
| ***Area Name:*** | ENTIRE FACILITY |
| ***Event Code:*** | CA050 |
| ***Corrective Action Event Descri:*** | RFA COMPLETED |
| ***Actual Date of Event:*** | 19910320 |
| ***Orig Sched Event Date:*** | 19910320 |
| ***New Sched Event Date:*** | |
| ***Best Date:*** | 19910320 |
| ***Groundwater Release Indicator:*** | |
| ***Soil Release Indicator:*** | |
| ***Air Release Indicator:*** | |
| ***Surface Waste Release Ind:*** | |
| ***Event Responsible Agency:*** | S |

| | |
|---|---|
| ***Area Name:*** | ENTIRE FACILITY |
| ***Event Code:*** | CA725IN |
| ***Corrective Action Event Descri:*** | HUMAN EXPOSURES CONTROLLED DETERMINATION-MORE INFORMATION NEEDED |
| ***Actual Date of Event:*** | 20010309 |
| ***Orig Sched Event Date:*** | 20010309 |
| ***New Sched Event Date:*** | |
| ***Best Date:*** | 20010309 |
| ***Groundwater Release Indicator:*** | |
| ***Soil Release Indicator:*** | |
| ***Air Release Indicator:*** | |
| ***Surface Waste Release Ind:*** | |
| ***Event Responsible Agency:*** | S |

| | |
|---|---|
| ***Area Name:*** | ENTIRE FACILITY |
| ***Event Code:*** | CA725YE |
| ***Corrective Action Event Descri:*** | HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE |
| ***Actual Date of Event:*** | 20020926 |
| ***Orig Sched Event Date:*** | 20020926 |
| ***New Sched Event Date:*** | |
| ***Best Date:*** | 20020926 |
| ***Groundwater Release Indicator:*** | |
| ***Soil Release Indicator:*** | |
| ***Air Release Indicator:*** | |

***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA750NO
***Corrective Action Event Descri:*** RELEASE TO GW CONTROLLED DETERMINATION-FACILITY DOES NOT MEET DEFINITION
***Actual Date of Event:*** 20010309
***Orig Sched Event Date:*** 20010309
***New Sched Event Date:***
***Best Date:*** 20010309
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA750YE
***Corrective Action Event Descri:*** RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
***Actual Date of Event:*** 20040916
***Orig Sched Event Date:*** 20040916
***New Sched Event Date:***
***Best Date:*** 20040916
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA225YE
***Corrective Action Event Descri:*** STABILIZATION MEASURES EVALUATION-FACILITY IS AMENABLE TO STABILIZATION
***Actual Date of Event:*** 19940916
***Orig Sched Event Date:*** 19940916
***New Sched Event Date:***
***Best Date:*** 19940916
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Violation/Evaluation Summary***

***Note:*** VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Sep, 2022.

***Violation Details***

***Found Violation:*** Yes
***Citation:*** FR - 262.10-12.A
***Violation Short Description:*** Generators - General
***Violation Type:*** 262.A
***Violation Determined Date:*** 19940504
***Scheduled Compliance Date:***
***Return to Compliance:*** Not Resolvable
***Actual Return to Compl:*** 19990504
***Violation Responsible Agency:*** State

***Violation Details***

***Found Violation:*** Yes
***Citation:*** FR - 270
***Violation Short Description:*** TSD - General
***Violation Type:*** 264.A
***Violation Determined Date:*** 19861015

***Scheduled Compliance Date:*** 19870105
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19870716
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 19861205
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:*** FR - 270
***Violation Short Description:*** TSD - General
***Violation Type:*** 264.A
***Violation Determined Date:*** 19940401
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19940922
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 19940225
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:*** F - FEA
***Violation Short Description:*** Formal Enforcement Agreement or Order
***Violation Type:*** FEA
***Violation Determined Date:*** 19870225
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19870716
***Violation Responsible Agency:*** State

***Violation Details***

***Found Violation:*** Yes
***Citation:*** FR - 270
***Violation Short Description:*** TSD - General
***Violation Type:*** 264.A
***Violation Determined Date:*** 19870225
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19901011

***Violation Responsible Agency:*** State

***Violation Details***

***Found Violation:*** Yes
***Citation:*** FR - 264.140-150.H
***Violation Short Description:*** TSD - Financial Requirements
***Violation Type:*** 264.H
***Violation Determined Date:*** 19930303
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19930402
***Violation Responsible Agency:*** State

***Violation Details***

***Found Violation:*** Yes
***Citation:*** FR - 262.20-23.B
***Violation Short Description:*** Generators - General
***Violation Type:*** 262.A
***Violation Determined Date:*** 19940401
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19940922
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 19940225
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:*** F - 270
***Violation Short Description:*** TSD - General
***Violation Type:*** 264.A
***Violation Determined Date:*** 19910531
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19940225
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 19911022
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:*** FR - 264.140-150.H
***Violation Short Description:*** TSD - Financial Requirements
***Violation Type:*** 264.H
***Violation Determined Date:*** 20010101
***Scheduled Compliance Date:***
***Return to Compliance:*** Unverifiable
***Actual Return to Compl:*** 20010101
***Violation Responsible Agency:*** EPA

***Violation Details***

***Found Violation:*** Yes
***Citation:*** FR - 270
***Violation Short Description:*** TSD - General
***Violation Type:*** 264.A
***Violation Determined Date:*** 19890928
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19901011
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 310
***Enforcement Type Description:*** FINAL 3008(A) COMPLIANCE ORDER
***Enforcement Action Date:*** 19900214
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 40200
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 19891107
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:*** FR - 264.10-18.B
***Violation Short Description:*** TSD - General
***Violation Type:*** 264.A
***Violation Determined Date:*** 19940401
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19940922
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 19940225
***Enf Disposition Status:***

***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:*** FR - 264.140-150.H
***Violation Short Description:*** TSD - Financial Requirements
***Violation Type:*** 264.H
***Violation Determined Date:*** 19930308
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19930402
***Violation Responsible Agency:*** State

***Evaluation Details***

***Evaluation Start Date:*** 19890928
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - General
***Return to Compliance Date:*** 19901011
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19930308
***Evaluation Type Description:*** FINANCIAL RECORD REVIEW
***Violation Short Description:*** TSD - Financial Requirements
***Return to Compliance Date:*** 19930402
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19940225
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** Generators - General
***Return to Compliance Date:*** 19940922
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19911121
***Evaluation Type Description:*** FINANCIAL RECORD REVIEW
***Violation Short Description:*** TSD - Financial Requirements
***Return to Compliance Date:*** 20010101
***Evaluation Agency:*** EPA Contractor/Grantee

***Evaluation Start Date:*** 19890926
***Evaluation Type Description:*** FINANCIAL RECORD REVIEW
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19861015
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - General
***Return to Compliance Date:*** 19870716
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19940225
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - General
***Return to Compliance Date:*** 19940922
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19940504
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** Generators - General
***Return to Compliance Date:*** 19990504
***Evaluation Agency:*** State Contractor/Grantee

***Evaluation Start Date:*** 19870225
***Evaluation Type Description:*** COMPLIANCE SCHEDULE EVALUATION
***Violation Short Description:*** Formal Enforcement Agreement or Order
***Return to Compliance Date:*** 19870716
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19870225
***Evaluation Type Description:*** COMPLIANCE SCHEDULE EVALUATION
***Violation Short Description:*** TSD - General
***Return to Compliance Date:*** 19901011
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19930303
***Evaluation Type Description:*** FINANCIAL RECORD REVIEW
***Violation Short Description:*** TSD - Financial Requirements
***Return to Compliance Date:*** 19930402
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19910531
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - General
***Return to Compliance Date:*** 19940225
***Evaluation Agency:*** State

***Handler Summary***

***Importer Activity:*** No
***Mixed Waste Generator:*** No
***Transporter Activity:*** No
***Transfer Facility:*** No
***Onsite Burner:*** No
***Smelting, Melting and Refining:*** No
***Underground Injection Control:*** No
***Commercial TSD:*** Yes
***Used Oil Transporter:*** No
***Used Oil Transfer Facility:*** No
***Used Oil Processor:*** No
***Used Oil Refiner:*** No
***Used Oil Burner:*** No
***Used Oil Market Burner:*** No
***Used Oil Spec Marketer:*** No

***Hazardous Waste Handler Details***

***Sequence No:*** 4
***Receive Date:*** 19960228
***Handler Name:*** ASHLAND CHEMICAL
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report

***Hazardous Waste Handler Details***

***Sequence No:*** 7
***Receive Date:*** 20020225
***Handler Name:*** ASHLAND DISTRIBUTION COMPANY
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report

***Waste Code Details***

***Hazardous Waste Code:*** D001

***Waste Code Description:*** IGNITABLE WASTE

***Hazardous Waste Code:*** F002
***Waste Code Description:*** THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

***Hazardous Waste Code:*** F005
***Waste Code Description:*** THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

***Hazardous Waste Code:*** D003
***Waste Code Description:*** REACTIVE WASTE

***Hazardous Waste Code:*** F003
***Waste Code Description:*** THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

***Hazardous Waste Handler Details***

***Sequence No:*** 1
***Receive Date:*** 20200512
***Handler Name:*** ASHLAND DISTRIBUTION COMPANY
***Federal Waste Generator Code:*** 2
***Generator Code Description:*** Small Quantity Generator
***Source Type:*** Annual/Biennial Report update with Notification

***Waste Code Details***

***Hazardous Waste Code:*** D018
***Waste Code Description:*** BENZENE

***Hazardous Waste Code:*** D027
***Waste Code Description:*** 1,4-DICHLOROBENZENE

***Hazardous Waste Code:*** 352
***Waste Code Description:*** Other organic solids

***Hazardous Waste Code:*** D021
***Waste Code Description:*** CHLOROBENZENE

***Hazardous Waste Code:*** D028
***Waste Code Description:*** 1,2-DICHLOROETHANE

***Hazardous Waste Handler Details***

***Sequence No:*** 3
***Receive Date:*** 20200228
***Handler Name:*** ASHLAND DISTRIBUTION COMPANY
***Federal Waste Generator Code:*** 2
***Generator Code Description:*** Small Quantity Generator
***Source Type:*** Notification

***Waste Code Details***

***Hazardous Waste Code:*** D018
***Waste Code Description:*** BENZENE

***Hazardous Waste Code:*** D028
***Waste Code Description:*** 1,2-DICHLOROETHANE

***Hazardous Waste Code:*** 352
***Waste Code Description:*** Other organic solids

***Hazardous Waste Code:*** D021
***Waste Code Description:*** CHLOROBENZENE

***Hazardous Waste Code:*** D027
***Waste Code Description:*** 1,4-DICHLOROBENZENE

***Hazardous Waste Handler Details***

***Sequence No:*** 1
***Receive Date:*** 19900412
***Handler Name:*** ASHLAND CHEMICAL CO
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report

***Hazardous Waste Handler Details***

***Sequence No:*** 5
***Receive Date:*** 19990415
***Handler Name:*** ASHLAND CHEMICAL
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report

***Hazardous Waste Handler Details***

***Sequence No:*** 1
***Receive Date:*** 19960901
***Handler Name:*** ASHLAND CHEMICAL CO
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Implementer

***Hazardous Waste Handler Details***

***Sequence No:*** 2
***Receive Date:*** 20210301
***Handler Name:*** ASHLAND DISTRIBUTION COMPANY
***Federal Waste Generator Code:*** 2
***Generator Code Description:*** Small Quantity Generator
***Source Type:*** Annual/Biennial Report update with Notification

***Waste Code Details***

***Hazardous Waste Code:*** 352
***Waste Code Description:*** Other organic solids

***Hazardous Waste Code:*** D021
***Waste Code Description:*** CHLOROBENZENE

***Hazardous Waste Code:*** D028
***Waste Code Description:*** 1,2-DICHLOROETHANE

***Hazardous Waste Code:*** D018
***Waste Code Description:*** BENZENE

***Hazardous Waste Code:*** D027
***Waste Code Description:*** 1,4-DICHLOROBENZENE

***Hazardous Waste Handler Details***

***Sequence No:*** 2
***Receive Date:*** 20181126
***Handler Name:*** ASHLAND DISTRIBUTION COMPANY
***Federal Waste Generator Code:*** 2
***Generator Code Description:*** Small Quantity Generator
***Source Type:*** Notification

***Waste Code Details***

***Hazardous Waste Code:*** 352
***Waste Code Description:*** Other organic solids

***Hazardous Waste Code:*** D021
***Waste Code Description:*** CHLOROBENZENE

***Hazardous Waste Code:*** D028
***Waste Code Description:*** 1,2-DICHLOROETHANE

***Hazardous Waste Code:*** D018
***Waste Code Description:*** BENZENE

***Hazardous Waste Code:*** D027
***Waste Code Description:*** 1,4-DICHLOROBENZENE

***Hazardous Waste Handler Details***

***Sequence No:*** 2
***Receive Date:*** 19920220
***Handler Name:*** ASHLAND CHEMICAL INC
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report

***Hazardous Waste Handler Details***

***Sequence No:*** 8
***Receive Date:*** 20060619
***Handler Name:*** ASHLAND DISTRIBUTION COMPANY
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report

***Waste Code Details***

***Hazardous Waste Code:*** D039
***Waste Code Description:*** TETRACHLOROETHYLENE

***Hazardous Waste Code:*** U210
***Waste Code Description:*** ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

***Hazardous Waste Code:*** U228
***Waste Code Description:*** ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

***Hazardous Waste Code:*** 352
***Waste Code Description:*** Other organic solids

***Hazardous Waste Code:*** D040
***Waste Code Description:*** TRICHLORETHYLENE

***Hazardous Waste Code:*** U220
***Waste Code Description:*** BENZENE, METHYL- (OR) TOLUENE

***Hazardous Waste Code:*** U239
***Waste Code Description:*** BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

***Hazardous Waste Handler Details***

***Sequence No:*** 4
***Receive Date:*** 20220818
***Handler Name:*** ASHLAND DISTRIBUTION COMPANY
***Federal Waste Generator Code:*** 2
***Generator Code Description:*** Small Quantity Generator
***Source Type:*** Notification

***Waste Code Details***

***Hazardous Waste Code:*** D018
***Waste Code Description:*** BENZENE

***Hazardous Waste Code:*** D027
***Waste Code Description:*** 1,4-DICHLOROBENZENE

***Hazardous Waste Code:*** 352
***Waste Code Description:*** Other organic solids

***Hazardous Waste Code:*** D021
***Waste Code Description:*** CHLOROBENZENE

***Hazardous Waste Code:*** D028
***Waste Code Description:*** 1,2-DICHLOROETHANE

***Hazardous Waste Handler Details***

***Sequence No:*** 1
***Receive Date:*** 19940809
***Handler Name:*** ASHLAND CHEMICAL CO
***Federal Waste Generator Code:*** N
***Generator Code Description:*** Not a Generator, Verified
***Source Type:*** Notification

***Hazardous Waste Handler Details***

***Sequence No:*** 2
***Receive Date:*** 20060619
***Handler Name:*** ASHLAND DISTRIBUTION COMPANY
***Federal Waste Generator Code:*** 2
***Generator Code Description:*** Small Quantity Generator
***Source Type:*** Implementer

***Hazardous Waste Handler Details***

***Sequence No:*** 3
***Receive Date:*** 20220216
***Handler Name:*** ASHLAND DISTRIBUTION COMPANY
***Federal Waste Generator Code:*** 2

**Generator Code Description:** Small Quantity Generator
**Source Type:** Annual/Biennial Report update with Notification

***Waste Code Details***

**Hazardous Waste Code:** D018
**Waste Code Description:** BENZENE

**Hazardous Waste Code:** D027
**Waste Code Description:** 1,4-DICHLOROBENZENE

**Hazardous Waste Code:** 352
**Waste Code Description:** Other organic solids

**Hazardous Waste Code:** D021
**Waste Code Description:** CHLOROBENZENE

**Hazardous Waste Code:** D028
**Waste Code Description:** 1,2-DICHLOROETHANE

***Hazardous Waste Handler Details***

**Sequence No:** 6
**Receive Date:** 20001012
**Handler Name:** ASHLAND DISTRIBUTION COMPANY
**Federal Waste Generator Code:** 1
**Generator Code Description:** Large Quantity Generator
**Source Type:** Annual/Biennial Report

***Hazardous Waste Handler Details***

**Sequence No:** 3
**Receive Date:** 19940331
**Handler Name:** ASHLAND CHEMICAL INC
**Federal Waste Generator Code:** 1
**Generator Code Description:** Large Quantity Generator
**Source Type:** Annual/Biennial Report

***Owner/Operator Details***

**Owner/Operator Ind:** Current Owner
**Type:** Private
**Name:** ASHLAND INC.
**Date Became Current:** 19680621
**Date Ended Current:**
**Phone:**
**Source Type:** Notification
**Street No:**
**Street 1:** P.O. BOX 2219/EH&S DS-4
**Street 2:**
**City:** COLUMBUS
**State:** OH
**Country:** US
**Zip Code:** 43216

**Owner/Operator Ind:** Current Owner
**Type:** Private
**Name:** ASHLAND INC.
**Date Became Current:** 20020531
**Date Ended Current:**
**Phone:**
**Source Type:** Annual/Biennial Report
**Street No:**
**Street 1:**
**Street 2:**
**City:**
**State:**
**Country:** US
**Zip Code:**

**Owner/Operator Ind:** Current Operator
**Type:** Private
**Name:** ASHLAND DISTRIBUTION COMPANY
**Date Became Current:** 20020531
**Date Ended Current:**
**Phone:**
**Source Type:** Annual/Biennial Report
**Street No:**
**Street 1:**
**Street 2:**
**City:**
**State:**
**Country:** US
**Zip Code:**

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | 5200 |
| ***Type:*** | Private | ***Street 1:*** | BLAZER PARKWAY |
| ***Name:*** | ASHLAND LLC | ***Street 2:*** | |
| ***Date Became Current:*** | 20220216 | ***City:*** | DUBLIN |
| ***Date Ended Current:*** | | ***State:*** | OH |
| ***Phone:*** | 802-578-9615 | ***Country:*** | US |
| ***Source Type:*** | Annual/Biennial Report update with Notification | ***Zip Code:*** | 43017 |

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | 5200 |
| ***Type:*** | Private | ***Street 1:*** | BLAZER PARKWAY |
| ***Name:*** | ASHLAND LLC | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | DUBLIN |
| ***Date Ended Current:*** | | ***State:*** | OH |
| ***Phone:*** | | ***Country:*** | US |
| ***Source Type:*** | Notification | ***Zip Code:*** | 43017 |

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | 5200 |
| ***Type:*** | Private | ***Street 1:*** | BLAZER PARKWAY |
| ***Name:*** | ASHLAND LLC | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | DUBLIN |
| ***Date Ended Current:*** | | ***State:*** | OH |
| ***Phone:*** | | ***Country:*** | US |
| ***Source Type:*** | Annual/Biennial Report update with Notification | ***Zip Code:*** | 43017 |

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | P.O. BOX 2219/EH&S DS-4 |
| ***Name:*** | ASHLAND INC. | ***Street 2:*** | |
| ***Date Became Current:*** | 19680621 | ***City:*** | COLUMBUS |
| ***Date Ended Current:*** | | ***State:*** | OH |
| ***Phone:*** | | ***Country:*** | US |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 43216 |

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | |
| ***Name:*** | ASHLAND INC. | ***Street 2:*** | |
| ***Date Became Current:*** | 19680621 | ***City:*** | |
| ***Date Ended Current:*** | | ***State:*** | |
| ***Phone:*** | | ***Country:*** | US |
| ***Source Type:*** | Implementer | ***Zip Code:*** | |

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | P O BOX 691 |
| ***Name:*** | ASHLAND OIL INC | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | ASHLAND |
| ***Date Ended Current:*** | | ***State:*** | KY |
| ***Phone:*** | 606-329-3333 | ***Country:*** | |
| ***Source Type:*** | Notification | ***Zip Code:*** | 41114 |

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | 5200 |
| ***Type:*** | Private | ***Street 1:*** | BLAZER PARKWAY |
| ***Name:*** | ASHLAND LLC | ***Street 2:*** | |
| ***Date Became Current:*** | 20220216 | ***City:*** | DUBLIN |
| ***Date Ended Current:*** | | ***State:*** | OH |
| ***Phone:*** | 802-578-9615 | ***Country:*** | US |
| ***Source Type:*** | Annual/Biennial Report update with Notification | ***Zip Code:*** | 43017 |

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | 5200 |
| ***Type:*** | Private | ***Street 1:*** | BLAZER PARKWAY |
| ***Name:*** | ASHLAND LLC | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | DUBLIN |
| ***Date Ended Current:*** | | ***State:*** | OH |
| ***Phone:*** | | ***Country:*** | US |
| ***Source Type:*** | Annual/Biennial Report update with Notification | ***Zip Code:*** | 43017 |

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | |
| ***Name:*** | ASHLAND INC. | ***Street 2:*** | |
| ***Date Became Current:*** | 19680621 | ***City:*** | |
| ***Date Ended Current:*** | | ***State:*** | |

| | | | |
|---|---|---|---|
| ***Phone:*** | | ***Country:*** | |
| ***Source Type:*** | Notification | ***Zip Code:*** | |
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | P.O. BOX 2219/EH&S DS-4 |
| ***Name:*** | ASHLAND INC. | ***Street 2:*** | |
| ***Date Became Current:*** | 19680621 | ***City:*** | COLUMBUS |
| ***Date Ended Current:*** | | ***State:*** | OH |
| ***Phone:*** | | ***Country:*** | US |
| ***Source Type:*** | Annual/Biennial Report | ***Zip Code:*** | 43216 |
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | 5200 |
| ***Type:*** | Private | ***Street 1:*** | BLAZER PARKWAY |
| ***Name:*** | ASHLAND LLC | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | DUBLIN |
| ***Date Ended Current:*** | | ***State:*** | OH |
| ***Phone:*** | | ***Country:*** | US |
| ***Source Type:*** | Notification | ***Zip Code:*** | 43017 |
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | |
| ***Name:*** | ASHLAND INC. | ***Street 2:*** | |
| ***Date Became Current:*** | 19680621 | ***City:*** | |
| ***Date Ended Current:*** | | ***State:*** | |
| ***Phone:*** | | ***Country:*** | US |
| ***Source Type:*** | Annual/Biennial Report | ***Zip Code:*** | |
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | 10505 S PAINTER AVENUE |
| ***Name:*** | ASHLAND CHEMICAL COMPANY | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | SANTA FE SPRINGS |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 213-685-9333 | ***Country:*** | |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 90670 |
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | 5200 |
| ***Type:*** | Private | ***Street 1:*** | BLAZER PARKWAY |
| ***Name:*** | ASHLAND INC. | ***Street 2:*** | |
| ***Date Became Current:*** | 20220216 | ***City:*** | DUBLIN |
| ***Date Ended Current:*** | | ***State:*** | OH |
| ***Phone:*** | 802-578-9615 | ***Country:*** | US |
| ***Source Type:*** | Notification | ***Zip Code:*** | 43017 |
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | 5200 |
| ***Type:*** | Private | ***Street 1:*** | BLAZER PARKWAY |
| ***Name:*** | ASHLAND INC. | ***Street 2:*** | |
| ***Date Became Current:*** | 20220216 | ***City:*** | DUBLIN |
| ***Date Ended Current:*** | | ***State:*** | OH |
| ***Phone:*** | 802-578-9615 | ***Country:*** | US |
| ***Source Type:*** | Notification | ***Zip Code:*** | 43017 |

***Historical Handler Details***

| | |
|---|---|
| ***Receive Dt:*** | 20001012 |
| ***Generator Code Description:*** | Large Quantity Generator |
| ***Handler Name:*** | ASHLAND DISTRIBUTION COMPANY |
| ***Receive Dt:*** | 20210301 |
| ***Generator Code Description:*** | Small Quantity Generator |
| ***Handler Name:*** | ASHLAND DISTRIBUTION COMPANY |
| ***Receive Dt:*** | 20220216 |
| ***Generator Code Description:*** | Small Quantity Generator |
| ***Handler Name:*** | ASHLAND DISTRIBUTION COMPANY |
| ***Receive Dt:*** | 20181126 |
| ***Generator Code Description:*** | Small Quantity Generator |
| ***Handler Name:*** | ASHLAND DISTRIBUTION COMPANY |

**Receive Dt:** 20060619
**Generator Code Description:** Large Quantity Generator
**Handler Name:** ASHLAND DISTRIBUTION COMPANY

**Receive Dt:** 19940809
**Generator Code Description:** Not a Generator, Verified
**Handler Name:** ASHLAND CHEMICAL CO

**Receive Dt:** 19940331
**Generator Code Description:** Large Quantity Generator
**Handler Name:** ASHLAND CHEMICAL INC

**Receive Dt:** 20060619
**Generator Code Description:** Small Quantity Generator
**Handler Name:** ASHLAND DISTRIBUTION COMPANY

**Receive Dt:** 19990415
**Generator Code Description:** Large Quantity Generator
**Handler Name:** ASHLAND CHEMICAL

**Receive Dt:** 20020225
**Generator Code Description:** Large Quantity Generator
**Handler Name:** ASHLAND DISTRIBUTION COMPANY

**Receive Dt:** 20200228
**Generator Code Description:** Small Quantity Generator
**Handler Name:** ASHLAND DISTRIBUTION COMPANY

**Receive Dt:** 19960228
**Generator Code Description:** Large Quantity Generator
**Handler Name:** ASHLAND CHEMICAL

**Receive Dt:** 20200512
**Generator Code Description:** Small Quantity Generator
**Handler Name:** ASHLAND DISTRIBUTION COMPANY

**Receive Dt:** 19960901
**Generator Code Description:** Large Quantity Generator
**Handler Name:** ASHLAND CHEMICAL CO

**Receive Dt:** 19900412
**Generator Code Description:** Large Quantity Generator
**Handler Name:** ASHLAND CHEMICAL CO

**Receive Dt:** 19920220
**Generator Code Description:** Large Quantity Generator
**Handler Name:** ASHLAND CHEMICAL INC

| | | | | | | |
|---|---|---|---|---|---|---|
| 208 | 2 of 2 | ESE | 0.82 / 4,340.68 | 163.38 / 10 | ASHLAND CHEMICAL CO., SANTA FE SPRINGS<br>10505 S. PAINTER AVENUE<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |

| | | | |
|---|---|---|---|
| **Estor/EPA ID:** | 71002394 | **Assembly District:** | 57 |
| **Site Code:** | | **Senate District:** | 32 |
| **Nat Priority List:** | NO | **Permit Renewal Lead:** | |
| **APN:** | NONE SPECIFIED | **Public Partici Spclst:** | |
| **Census Tract:** | 6037502902 | **Project Manager:** | |
| **Site Type:** | TIERED PERMIT | **County:** | LOS ANGELES |
| **Address Description:** | 10505 S. PAINTER AVENUE | **Latitude:** | 33.9402443 |
| **Office:** | CLEANUP CHATSWORTH | **Longitude:** | -118.0513697 |
| **Special Program:** | | **Acres:** | NONE SPECIFIED |
| **Funding:** | | **Supervisor:** | |

**Cleanup Status:** REFER: OTHER AGENCY AS OF 2/17/1998
**Cleanup Oversight Agencies:** NONE SPECIFIED
**School District:**
**Past Use that Caused Contam:** NONE SPECIFIED

**Potential Media Affected:** NONE SPECIFIED
**Potential Contamin of Concern:**

NONE SPECIFIED

**Site History:**

**Status:** REFER: OTHER AGENCY
**Program Type:** TIERED PERMIT
**CalEnviroScreen Score:** 90-95%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=71002394

***Completed Activities***

**Title:** Phase I verification inspection completed
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Phase 1
**Date Completed:** 2/17/1998
**Comments:**

**Title:** Inspection - Phase I Verification
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Phase I Verification
**Date Completed:** 2/17/1998
**Comments:** Inspection report sent on 2/17/1998

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| 209 | 1 of 1 | N | 0.82 / 4,354.06 | 153.44 / 0 | DIVERSEY WYANDOTTE CORPORATION<br>8921 DICE RD<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |
|---|---|---|---|---|---|---|

**Estor/EPA ID:** 19280834
**Site Code:** 300211
**Nat Priority List:** NO
**APN:** 8168-001-035, 8168001035
**Census Tract:** 6037502700
**Site Type:** VOLUNTARY AGREEMENT
**Address Description:** 8921 DICE RD
**Office:** CLEANUP CYPRESS
**Special Program:** VOLUNTARY AGREEMENT - STANDARD VOLUNTARY AGREEMENT
**Funding:** SITE PROPONENT
**Cleanup Status:** ACTIVE AS OF 10/16/2018
**Cleanup Oversight Agencies:** DTSC - LEAD AGENCY
**School District:**
**Past Use that Caused Contam:** MANUFACTURING - CHEMICALS
**Potential Media Affected:** SOIL, SOIL VAPOR
**Potential Contamin of Concern:**

CHROMIUM VI
UNCATEGORIZED

**Assembly District:** 57
**Senate District:** 32
**Permit Renewal Lead:**
**Public Partici Spclst:**
**Project Manager:** AHMAD ABOUGHAIDA
**County:** LOS ANGELES
**Latitude:** 33.9582109923976
**Longitude:** -118.067009822144
**Acres:** 6.5 ACRES

**Supervisor:** JULI PROPES

**Site History:**

Diversey Corp. manufactured industrial cleaning products at this facility from 1979 until 1992. Kerosene was stored in tanks and pumped through pipelines to the manufacturing building. In 1989, while excavating the kerosene tank concrete berm, a leak in the kerosene pipeline was detected. As a result, Phase I through Phase III assessments were conducted in the same year. Soil contamination was detected to 46.5 feet below ground surface at levels up to 11,000 mg/Kg. The scope of the present investigation involves two additional soil borings and soil sampling. The first soil boring, S-11, will be converted to a 50-foot deep vapor extraction well. A Fate and Transport Study and Health Risk Assessment should be prepared to set cleanup levels.

***Status:*** ACTIVE
***Program Type:*** VOLUNTARY CLEANUP
***CalEnviroScreen Score:*** 90-95%
***Summary Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19280834

***Completed Activities***

***Title:*** Voluntary Cleanup Agreement Completion
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** *Voluntary Cleanup Agreement Completion
***Date Completed:*** 8/15/1996
***Comments:*** Due to repeated delays in the project, DTSC elected to terminate the Voluntary Cleanup Agreement.

***Title:*** Discovery
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** * Discovery
***Date Completed:*** 4/3/1980
***Comments:*** FACILITY IDENTIFIED FAC ID WADE Q

***Title:*** Site Screening
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Site Screening
***Date Completed:*** 6/10/1993
***Comments:*** The Department received a report of the Kerosene contaminated soil removal. A leak in an underground pipe- line was reported in May 1989 during excavation of the containment berm of the above ground kerosene storage tank. Further studies reveals that the kerosene contamination reached up to a depth of 45 feet. Groundwater is not contaminated with kerosene TPH. Groundwater samples contained several halogenated organic compounds exceeding Title 22 criteria. Due to the evidence of contamination onsite, the Department recommends a PEA.

***Title:*** Order
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Standard Voluntary Agreement
***Date Completed:*** 6/13/1994
***Comments:*** THE DEPARTMENT ENTERED INTO A VOLUNTARY CLEANUP AGREEMENT WITH THE DIVERSEY CORP. DB FOR THE OVERSIGHT OF A FOCUSED REMEDIAL INVESTIGATION/ FEASIBILITY STUDY.

***Title:*** Preliminary Assessment Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Preliminary Assessment Report
***Date Completed:*** 4/2/1984
***Comments:*** DHS FILE 3/83: 1)SOURCE ACT: MFG INDUST DETERGENTS, CLEANERS, 5% METAL FINISHING 2)YR OF OPER: 1954-PRESENT; 3)FAC TYPE: A HISTORY OF SPILLS & INADEQUATE CONTMN; EMPLOYEE VEG GARDEN IN SW OF SITE WHERE WASTES USED TO HAVE RUN OFF, DRAINED INTO DITCH ON PL BOUNDARY (CO ENGR REC); WASTE: DICHLOROMETHANE FROMALDEHYDE, CLARIFIERS, WASHDOWN EQUIP; SPILLAGE FORMIC ACID, METHANOL THIOCARBAMIDE CO ENGR REC: FORM 1954-73 DISP OF SODIUM HYDROXIDE,SODIUM CARBONATE & PHOSPHORIC ACID TO ON-SITE INJECTN WELLS.

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| | | 200GAL/D PRELIM ASSESS DONE RCRA 3012 | | | | |
| 210 | 1 of 3 | ESE | 0.83 / 4,400.26 | 164.58 / 11 | ASHLAND DISTRIBUTION COMPANY<br>10505 S PAINTER AVE<br>SANTA FE SPRINGS CA<br>906700000 | ENVIROSTOR |

**Estor/EPA ID:** 80001384
**Site Code:**
**Nat Priority List:** NO
**APN:** NONE SPECIFIED
**Census Tract:** 6037502902
**Site Type:** CORRECTIVE ACTION
**Address Description:** 10505 S PAINTER AVE
**Office:** CLEANUP CHATSWORTH
**Special Program:**
**Funding:**
**Assembly District:** 57
**Senate District:** 32
**Permit Renewal Lead:**
**Public Partici Spclst:**
**Project Manager:**
**County:** LOS ANGELES
**Latitude:** 33.939389
**Longitude:** -118.051447
**Acres:** 0 ACRES
**Supervisor:**
**Cleanup Status:** REFER: RWQCB AS OF 1/1/2008
**Cleanup Oversight Agencies:** RWQCB 4 - LOS ANGELES - LEAD AGENCY
**School District:**
**Past Use that Caused Contam:** NONE SPECIFIED
**Potential Media Affected:** NONE SPECIFIED
**Potential Contamin of Concern:**

NONE SPECIFIED

**Site History:**

**Status:** REFER: RWQCB
**Program Type:** CORRECTIVE ACTION
**CalEnviroScreen Score:** 90-95%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=80001384

***Completed Activities***

**Title:** State Analogous
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Consent Agreement
**Date Completed:** 1/1/1983
**Comments:**

**Title:** Groundwater Migration Controlled
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001384&enforcement_id=60299372
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Groundwater Migration Controlled
**Date Completed:** 3/9/2001
**Comments:**

**Title:** STABILIZATION MEASURES EVALUATION-FACILITY IS AMENABLE TO STABILIZATION (CA225YE)
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Interim Measures Questionnaire
**Date Completed:** 9/16/1994
**Comments:**

***Title:*** PA OR CERCLA INSPECTION-NOT A PA PLUS (CA049PA)
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Preliminary Assessment Report
***Date Completed:*** 3/20/1991
***Comments:***

***Title:*** STABILIZATION MEASURES IMPLEMENTED-GROUNDWATER EXTRACTION & TREATMENT (CA600GW)
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Interim Measures Workplan
***Date Completed:*** 1/1/1988
***Comments:***

***Title:*** Groundwater Migration Controlled
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001384&enforcement_id=60299480
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Groundwater Migration Controlled
***Date Completed:*** 9/16/2004
***Comments:***

***Title:*** RFA COMPLETED (CA050PA)
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** RCRA Facility Assessment Report
***Date Completed:*** 3/20/1991
***Comments:***

***Title:*** STABILIZATION CONSTRUCTION COMPLETED (CA650)
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Interim Measures Implementation Report
***Date Completed:*** 6/13/1988
***Comments:***

***Title:*** Human Exposure Controlled
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001384&enforcement_id=60299108
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Human Exposure Controlled
***Date Completed:*** 9/26/2002
***Comments:***

***Title:*** Human Exposure Controlled
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Human Exposure Controlled
***Date Completed:*** 3/9/2001
***Comments:***

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 210 | 2 of 3 | ESE | 0.83 / 4,400.26 | 164.58 / 11 | ASHLAND DISTRIBUTION COMPANY<br>10505 S PAINTER AVE<br>SANTA FE SPRINGS CA<br>906700000 | ENVIROSTOR |

| | | | |
|---|---|---|---|
| **Estor/EPA ID:** | CAD044061422 | **Assembly District:** | 57 |
| **Site Code:** | | **Senate District:** | 32 |
| **Nat Priority List:** | | **Permit Renewal Lead:** | |
| **APN:** | | **Public Partici Spclst:** | |
| **Census Tract:** | 6037502902 | **Project Manager:** | |
| **Site Type:** | CLOSED | **County:** | LOS ANGELES |
| **Address Description:** | 10505 S PAINTER AVE | **Latitude:** | 33.939389 |
| **Office:** | | **Longitude:** | -118.051447 |
| **Special Program:** | | **Acres:** | |
| **Funding:** | | **Supervisor:** | |
| **Cleanup Status:** | | | |
| **Cleanup Oversight Agencies:** | | | |
| **School District:** | | | |
| **Past Use that Caused Contam:** | | | |
| **Potential Media Affected:** | | | |
| **Potential Contamin of Concern:** | | | |

**Site History:**

NO FACILITY HISTORY HAS BEEN ENTERED FOR THIS SITE

**Status:** CLOSED
**Program Type:** HAZ WASTE - Standardized
**CalEnviroScreen Score:** 90-95%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_profile_report?global_id=CAD044061422

***Units Undergoing Closure***

**Date:** 12/8/1992
**Event Description:** CLOSURE - PUBLIC COMMENT (BEGIN)
**Unit:** MULTIPLE UNITS
**Doc Link:**

**Date:** 6/29/1995
**Event Description:** CLOSURE - ISSUE CLOSURE VERIFICATION
**Unit:** MULTIPLE UNITS
**Doc Link:**

**Date:** 3/10/1993
**Event Description:** CLOSURE - CLOSURE PLAN APPROVED
**Unit:** MULTIPLE UNITS
**Doc Link:**

**Date:** 1/1/1999
**Event Description:** CLOSURE ADMINISTRATIVE - ISSUE CLOSURE VERIFICATION
**Unit:** MULTIPLE UNITS
**Doc Link:** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/5270215690/Onsite%2DTiered%2DPermitting%2DChanges%2Din%2DRegulation%2Dof%2DSilver%2DWastes%2DSB%2D2111%2Epdf

**Date:** 1/7/1993
**Event Description:** CLOSURE - PUBLIC COMMENT (END)
**Unit:** MULTIPLE UNITS
**Doc Link:**

**Date:** 9/27/1991
**Event Description:** CLOSURE - CLOSURE PLAN RECEIVED
**Unit:** MULTIPLE UNITS
**Doc Link:**

**Date:** 6/28/1995
**Event Description:** CLOSURE - RECEIVE CLOSURE CERTIFICATION
**Unit:** MULTIPLE UNITS
**Doc Link:**

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| 210 | 3 of 3 | ESE | 0.83 / 4,400.26 | 164.58 / 11 | ASHLAND DISTRIBUTION COMPANY<br>10505 S PAINTER AVE<br>SANTA FE SPRINGS CA<br>906700000 | HWP |
|---|---|---|---|---|---|---|

**Estor/EPA ID:** CAD044061422
**Site Code:**
**Nat Priority List:**
**Acres:**
**Special Program:**
**Funding:**
**Assembly District:** 57
**Senate District:** 32
**School District:**
**APN:**
**Cleanup Status:**
**Cleanup Oversight Agencies:**
**Site Type:** CLOSED
**Office:**
**Past Use that Caused Contam:**
**Potential Media Affected:**
**Potential Contaminants of Concern:**

**Permit Renewal Lead:**
**Project Manager:**
**Supervisor:**
**Public Partici Spclst:**
**Census Tract:** 6037502902
**County:** LOS ANGELES
**Latitude:** 33.939389
**Longitude:** -118.051447

**Site History:**

NO FACILITY HISTORY HAS BEEN ENTERED FOR THIS SITE

**Envirostor ID:** CAD044061422
**Status:** CLOSED
**Program Type:** HAZ WASTE - Standardized
**CalEnviroScrnScore:** 90-95%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_profile_report?global_id=CAD044061422

***Units Undergoing Closure***

**Date:** 12/8/1992
**Event Description:** CLOSURE - PUBLIC COMMENT (BEGIN)
**Unit:** MULTIPLE UNITS
**Doc Link:**

**Date:** 6/29/1995
**Event Description:** CLOSURE - ISSUE CLOSURE VERIFICATION
**Unit:** MULTIPLE UNITS
**Doc Link:**

**Date:** 1/1/1999
**Event Description:** CLOSURE ADMINISTRATIVE - ISSUE CLOSURE VERIFICATION
**Unit:** MULTIPLE UNITS
**Doc Link:** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/5270215690/Onsite%2DTiered%2DPermitting%2DChanges%2Din%2DRegulation%2Dof%2DSilver%2DWastes%2DSB%2D2111%2Epdf

**Date:** 6/28/1995
**Event Description:** CLOSURE - RECEIVE CLOSURE CERTIFICATION
**Unit:** MULTIPLE UNITS
**Doc Link:**

**Date:** 1/7/1993
**Event Description:** CLOSURE - PUBLIC COMMENT (END)
**Unit:** MULTIPLE UNITS
**Doc Link:**

**Date:** 3/10/1993

**Event Description:** CLOSURE - CLOSURE PLAN APPROVED
**Unit:** MULTIPLE UNITS
**Doc Link:**

**Date:** 9/27/1991
**Event Description:** CLOSURE - CLOSURE PLAN RECEIVED
**Unit:** MULTIPLE UNITS
**Doc Link:**

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| 211 | 1 of 1 | ESE | 0.84 / 4,421.61 | 164.55 / 11 | ASHLAND CHEMICAL COMPANY<br>10505 SOUTH PAINTER AVENUE<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |
|---|---|---|---|---|---|---|

**Estor/EPA ID:** 19280769
**Site Code:**
**Nat Priority List:** NO
**APN:** NONE SPECIFIED
**Census Tract:** 6037502902
**Site Type:** * HISTORICAL
**Address Description:** 10505 SOUTH PAINTER AVENUE
**Office:** CLEANUP CHATSWORTH
**Special Program:**
**Funding:**
**Cleanup Status:** REFER: RCRA AS OF 6/1/1995
**Cleanup Oversight Agencies:** NONE SPECIFIED
**School District:**
**Past Use that Caused Contam:** NONE SPECIFIED
**Potential Media Affected:** NONE SPECIFIED
**Potential Contamin of Concern:**

NONE SPECIFIED

**Site History:**

**Assembly District:**
**Senate District:**
**Permit Renewal Lead:**
**Public Partici Spclst:**
**Project Manager:**
**County:** LOS ANGELES
**Latitude:** 33.9393571
**Longitude:** -118.0513852
**Acres:** NONE SPECIFIED
**Supervisor:**

**Status:** REFER: RCRA
**Program Type:** HISTORICAL
**CalEnviroScreen Score:** 90-95%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19280769

***Completed Activities***

**Title:** Discovery
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** * Discovery
**Date Completed:** 11/15/1980
**Comments:** FACILITY IDENTIFIED FAC ID LACE OPNS 1985, 1980, 1965 LACE-WASTEWATER DISCHARGE PERMIT ISSUED

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| 212 | 1 of 2 | E | 0.85 / 4,500.19 | 160.38 / 7 | SOUTH WHITTIER INTERMEDIATE SCHOOL<br>13243 LOS NIETOS ROAD<br>WHITTIER CA 90605 | SCH |
|---|---|---|---|---|---|---|

**Estor/EPA ID:** 19010022
**Site Code:** 304260
**Nat Priority List:** NO
**Acres:** 3 ACRES
**Special Program:**
**Funding:** SCHOOL DISTRICT
**Assembly District:** 57
**Senate District:** 32

**Permit Renewal Lead:**
**Project Manager:**
**Supervisor:** JAVIER HINOJOSA
**Public Partici Spclst:**
**Census Tract:** 6037502902
**County:** LOS ANGELES
**Latitude:** 33.9432876
**Longitude:** -118.0506188

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**School District:** SOUTH WHITTIER ELEMENTARY SCHOOL DISTRICT
**APN:** NONE SPECIFIED
**Cleanup Status:** NO FURTHER ACTION AS OF 7/23/2001
**Cleanup Oversight Agencies:** DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
**Site Type:** SCHOOL
**Office:** SOUTHERN CALIFORNIA SCHOOLS & BROWNFIELDS OUTREACH
**Past Use that Caused Contam:** AGRICULTURAL - ROW CROPS
**Potential Media Affected:** SOIL, SOIL VAPOR
**Potential Contamin of Concern:**

1,3,5-TRIMETHYLBENZENE
ARSENIC
ORGANOCHLORINE PESTICIDES (8081 OCPS)

***SITE HISTORY:***

The Site consists of approximately three paved acres, utilized as a basketball and volleyball court. Surrounding properties include residential homes to the north, south and east and the school district's office to the west. The Site may have been used for agricultural purposes between 1928 & 1952, indicating the potential use of pesticides or herbicides. Additionally, an adjacent property of concern exists, therefore the site was investigated for VOCs due to an underground storage tank release of gasoline.

DTSC approved the PEA Report with a no further action determination.

**Status:** NO FURTHER ACTION
**Program Type:** SCHOOL EVALUATION
**CalEnviroScreen Score:** 90-95%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19010022

***Completed Activities***

**Title:** Environmental Oversight Agreement
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19010022&enforcement_id=6001128
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Environmental Oversight Agreement
**Date Completed:** 7/23/2001
**Comments:**

**Title:** Phase 1
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19010022&doc_id=6001131
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Phase 1
**Date Completed:** 7/19/2001
**Comments:** DTSC approved the Phase I with a PEA required determination.

**Title:** Preliminary Endangerment Assessment Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19010022&doc_id=6001129
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Preliminary Endangerment Assessment Report
**Date Completed:** 1/16/2002
**Comments:**

| | | | | | | |
|---|---|---|---|---|---|---|
| 212 | 2 of 2 | E | 0.85 / 4,500.19 | 160.38 / 7 | SOUTH WHITTIER INTERMEDIATE SCHOOL<br>13243 LOS NIETOS ROAD<br>WHITTIER CA 90605 | ENVIROSTOR |

**Estor/EPA ID:** 19010022 **Assembly District:** 57
**Site Code:** 304260 **Senate District:** 32

| | | | |
|---|---|---|---|
| ***Nat Priority List:*** | NO | ***Permit Renewal Lead:*** | |
| ***APN:*** | NONE SPECIFIED | ***Public Partici Spclst:*** | |
| ***Census Tract:*** | 6037502902 | ***Project Manager:*** | |
| ***Site Type:*** | SCHOOL | ***County:*** | LOS ANGELES |
| ***Address Description:*** | 13243 LOS NIETOS ROAD | ***Latitude:*** | 33.9432876 |
| ***Office:*** | SOUTHERN CALIFORNIA SCHOOLS & BROWNFIELDS OUTREACH | ***Longitude:*** | -118.0506188 |
| ***Special Program:*** | | ***Acres:*** | 3 ACRES |
| ***Funding:*** | SCHOOL DISTRICT | ***Supervisor:*** | JAVIER HINOJOSA |

***Cleanup Status:*** NO FURTHER ACTION AS OF 7/23/2001
***Cleanup Oversight Agencies:*** DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
***School District:*** SOUTH WHITTIER ELEMENTARY SCHOOL DISTRICT
***Past Use that Caused Contam:*** AGRICULTURAL - ROW CROPS
***Potential Media Affected:*** SOIL, SOIL VAPOR
***Potential Contamin of Concern:***

1,3,5-TRIMETHYLBENZENE
ARSENIC
ORGANOCHLORINE PESTICIDES (8081 OCPS)

***Site History:***

The Site consists of approximately three paved acres, utilized as a basketball and volleyball court. Surrounding properties include residential homes to the north, south and east and the school district's office to the west. The Site may have been used for agricultural purposes between 1928 & 1952, indicating the potential use of pesticides or herbicides. Additionally, an adjacent property of concern exists, therefore the site was investigated for VOCs due to an underground storage tank release of gasoline.

DTSC approved the PEA Report with a no further action determination.

***Status:*** NO FURTHER ACTION
***Program Type:*** SCHOOL EVALUATION
***CalEnviroScreen Score:*** 90-95%
***Summary Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19010022

***Completed Activities***

***Title:*** Preliminary Endangerment Assessment Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19010022&doc_id=6001129
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Preliminary Endangerment Assessment Report
***Date Completed:*** 1/16/2002
***Comments:***

***Title:*** Phase 1
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19010022&doc_id=6001131
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Phase 1
***Date Completed:*** 7/19/2001
***Comments:*** DTSC approved the Phase I with a PEA required determination.

***Title:*** Environmental Oversight Agreement
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19010022&enforcement_id=6001128
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Environmental Oversight Agreement
***Date Completed:*** 7/23/2001
***Comments:***

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|
| 213 | 1 of 1 | WNW | 0.85 / 4,506.95 | 132.38 / -21 | SANTA FE SPRINGS WASTE WATER DISPOSAL<br>9814 SOUTH ALBUSTIS AVENUE<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |

**Estor/EPA ID:** 19490017
**Site Code:**
**Nat Priority List:** NO
**APN:** NONE SPECIFIED
**Census Tract:** 6037502700
**Site Type:** * HISTORICAL
**Address Description:** 9814 SOUTH ALBUSTIS AVENUE
**Office:** CLEANUP CHATSWORTH
**Special Program:** * CERC2
**Funding:**
**Assembly District:**
**Senate District:**
**Permit Renewal Lead:**
**Public Partici Spclst:**
**Project Manager:**
**County:** LOS ANGELES
**Latitude:** 33.9489438
**Longitude:** -118.0828525
**Acres:** NONE SPECIFIED
**Supervisor:**
**Cleanup Status:** REFER: RWQCB AS OF 5/26/1995
**Cleanup Oversight Agencies:** RWQCB 4 - LOS ANGELES - LEAD AGENCY
**School District:**
**Past Use that Caused Contam:** NONE SPECIFIED
**Potential Media Affected:** NONE SPECIFIED
**Potential Contamin of Concern:**

OXYGENATED SOLVENTS
UNSPECIFIED ACID SOLUTION
UNSPECIFIED AQUEOUS SOLUTION
UNSPECIFIED OIL CONTAINING WASTE
UNSPECIFIED ORGANIC LIQUID MIXTURE

**Site History:**

**Status:** REFER: RWQCB
**Program Type:** HISTORICAL
**CalEnviroScreen Score:** 90-95%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19490017

***Completed Activities***

**Title:** Discovery
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** * Discovery
**Date Completed:** 9/29/1980
**Comments:** Facility Identified: RWQCB - disposal oil field brine. 2500000 gallons/day solid waste trucked to Long Beach. Violations: discharge to river.

**Title:** Preliminary Assessment Report
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Preliminary Assessment Report
**Date Completed:** 10/1/1988
**Comments:** Preliminary Assessment Done: Site referred to RWQCB for groundwater contamination.

**Title:** Site Screening
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Site Screening
**Date Completed:** 4/8/1987
**Comments:** Site Screening Done: Preliminary Assessment recommended due to onsite hazardous waste disposal.

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Title:** Site Screening
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Site Screening
**Date Completed:** 1/12/1994
**Comments:** Site screening conducted, site is not on current RWQCB UST or SLIC lists. From 9728 to 9816 is now a business park. No signs of HW or release at time of visit.

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| 214 | 1 of 1 | NW | 0.86 / 4,556.87 | 151.35 / -2 | ALLPURE CHEMICAL COMPANY<br>11600 PIKE STREET<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |
|---|---|---|---|---|---|---|

**Estor/EPA ID:** 19281186
**Site Code:**
**Nat Priority List:** NO
**APN:** 8002013013
**Census Tract:** 6037502700
**Site Type:** * HISTORICAL
**Address Description:** 11600 PIKE STREET
**Office:** CLEANUP CHATSWORTH
**Special Program:** * RCRA 3012 - PAST HAZ WASTE DISP INVEN SITE
**Funding:**
**Assembly District:** 57
**Senate District:** 32
**Permit Renewal Lead:**
**Public Partici Spclst:**
**Project Manager:**
**County:** LOS ANGELES
**Latitude:** 33.957291760748
**Longitude:** -118.075425225438
**Acres:** NONE SPECIFIED
**Supervisor:**
**Cleanup Status:** REFER: OTHER AGENCY AS OF 3/1/1984
**Cleanup Oversight Agencies:** NONE SPECIFIED
**School District:**
**Past Use that Caused Contam:** NONE SPECIFIED
**Potential Media Affected:** NONE SPECIFIED
**Potential Contamin of Concern:**

NONE SPECIFIED

**Site History:**

**Status:** REFER: OTHER AGENCY
**Program Type:** HISTORICAL
**CalEnviroScreen Score:** 90-95%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19281186

***Completed Activities***

**Title:** Preliminary Assessment Report
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Preliminary Assessment Report
**Date Completed:** 3/1/1984
**Comments:** SOURCE ACT: MFG & DISTRBT OF ORG & INORG CHEM. YR OF OPER: 1978 TO PRESENT WASTE: SODIUM HYDROCHLORID. IN 1982 GENERATED 48.6 TONS OF HAZ WASTE. SUBMIT TO EPA VIOLATION DETECTED INCIDENT: CHLORINE GAS LEAK (CITY FD) PRELIM ASSESS DONE RCRA 3012

**Title:** Discovery
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** * Discovery
**Date Completed:** 9/28/1983
**Comments:** FACILITY IDENTIFIED ID FROM ERRIS

**Title:** Site Screening

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Site Screening
**Date Completed:** 11/7/1994
**Comments:** DATABASE VALIDATION PROJECT CONFIRMS NFA FOR DTSC.

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| 215 | 1 of 1 | SSW | 0.87 / 4,594.22 | 126.45 / -27 | OMEGA CHEMICAL CORPORATION<br>12504 AND 12512 E. WHITTIER BOULEVARD<br>WHITTIER CA 90602 | SUPERFUND ROD |
|---|---|---|---|---|---|---|

**EPA ID:** CAD042245001
**Site ID:** 0903349
**NPL Status:** Final
**Non NPL Status:**
**County:** LOS ANGELES
**Region:** 09
**Data Source(s):** U.S. EPA SUPERFUND PROGRAM - Source: SEMS Superfund Public User Database - FOIA-002 Records of Decision (RODS), ROD Amendments, and Explanation of Significant Differences (ESDs); Searchable Superfund Decision Documents database (https://www.epa.gov/superfund/search-superfund-documents), made available by the US Environmental Protection Agency (EPA). Retrieved on February 08, 2022.

***Document Information***

**Doc ID:** 1128496
**Date:** 09/20/2011
**Pub No:**
**Description:**
**PDF Link:** https://semspub.epa.gov/src/document/09/1128496
**Title:** Interim action record of decision (ROD) for OU 2

**Doc ID:** 2159690
**Date:** 09/30/2008
**Pub No:**
**Description:**
**PDF Link:** https://semspub.epa.gov/src/document/09/2159690
**Title:** Record of Decision (ROD) for OU 1 (soils)

***Action Information***

**Seq ID:** 1
**Action Name:** GOVT Decision Document (ROD)
**Operable Unit Name:** DOWNGRADIENT GROUNDWATER
**Actual Comp Date:** 09/20/11

**Seq ID:** 2
**Action Name:** GOVT ROD for PRP Remedy
**Operable Unit Name:** PHASE 1: OPOG CD WORK
**Actual Comp Date:** 09/30/08

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| 216 | 1 of 2 | NNE | 0.87 / 4,611.30 | 149.38 / -4 | ANGELES CHEMICAL COMPANY INC<br>8915 SORENSEN AVENUE<br>SANTA FE SPRINGS CA 90670 | RESPONSE |
|---|---|---|---|---|---|---|

**Estor/EPA ID:** 19290306
**Site Code:** 301566, 300301, 301521
**Nat Priority List:** NO
**Acres:** 1.8 ACRES
**Special Program:**
**Funding:** RESPONSIBLE PARTY

**Permit Renewal Lead:**
**Project Manager:** DON INDERMILL
**Supervisor:** ANDRES CANO
**Public Partici Spclst:** JESSICA ANDERSON
**Census Tract:** 6037502700
**County:** LOS ANGELES

| | | | |
|---|---|---|---|
| ***Assembly District:*** | 57 | ***Latitude:*** | 33.958821905824 |
| ***Senate District:*** | 32 | ***Longitude:*** | -118.063014009345 |
| ***School District:*** | | | |

***APN:*** 8168-012-011, 8168012011
***Cleanup Status:*** ACTIVE AS OF 5/11/2021
***Cleanup Oversight Agencies:*** DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
***Site Type:*** STATE RESPONSE OR NPL
***Office:*** CLEANUP CHATSWORTH
***Past Use that Caused Contam:*** MANUFACTURING - CHEMICALS
***Potential Media Affected:*** INDOOR AIR, OTHER GROUNDWATER AFFECTED (USES OTHER THAN DRINKING WATER), SOIL, SOIL VAPOR
***Potential Contamin of Concern:***

ACETONE
PETROLEUM
UNCATEGORIZED
VOLATILE ORGANICS (8260B VOCS)

***Site History:***

Angeles Chemical Company, Inc. (ACC) leased the property from the LBR Company since January 1976. The site was previously owned by the Southern Pacific Transportation Company (SPTC). There is no information at this time on the previous land use prior to SPTC. ACC conducted business as a petroleum solvents and chemicals wholesaler/distributor. ACC stored the materials at the facility for the purpose of repackaging them into various size containers for resale to its customers. Materials have been handled, used, stored, and transported on the site since January 1976. The hazardous materials were primarily handled in the production area of the facility. The bulk items were stored in 34 underground storage tanks, rail cars, and four above ground storage tanks. The drums were separated and stored in specified areas according to the type of containers. There were two known releases on the ACC site. On April 12, 1984, less than 10 gallons of butyl acetate was released and on June 6, 1984, less than 10 gallons of kerosene was released. In both incidents, the Santa Fe Springs Fire Department responded and supervised the clean-up. Initial assessment studies (IAS) were conducted at the site. The results from the soil boring samples detected acetone, benzene, 2-butanone (methyl ethyl Ketone {MEK}), 1,1 dichloroethane (1,1-DCA), 1,1 dichloroethene (1,1-DCE), ethylbenzene, methylene chloride, 4-methyl-2-pentanone (methyl isobutyl ketone {MIBK}), tetrachloroethene (PCE), toluene, 1,1-trichloroethane (1,1-TCA), trichloroethene (TCE), and xylenes as constituents in the on-site soil. The analysis of groundwater samples identified benzene, 1,1-DCA, 1,1-DCE, PERC, toluene, 1,1-TCA, TCE, and xylenes as constituents in the groundwater. The soil contamination is a continual source of contamination to the groundwater. The aquifer is contaminated. Groundwater resources are designated as a public resource and poses a threat to the public health and the environment. ACC has implemented an IAS on their property under the Los Angeles County Department of Public Works (LACDPW). The IAS report has been completed in accordance with the LACDPW approved workplan. Angeles subsequently performed extensive site assessment work under DTSC oversight. An Remedial Investigation (RI) report has been submitted and an interim remedy work plan is being reviewed. Soil heating and vapor extraction are considered suitable for source reduction. Groundwater will be addressed in a separate workplan.

***Status:*** ACTIVE
***Program Type:*** STATE RESPONSE
***CalEnviroScreen Score:*** 90-95%
***Summary Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19290306

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| 216 | 2 of 2 | NNE | 0.87 / 4,611.30 | 149.38 / -4 | ANGELES CHEMICAL COMPANY INC<br>8915 SORENSEN AVENUE<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| ***Estor/EPA ID:*** | 19290306 | ***Assembly District:*** | 57 |
| ***Site Code:*** | 301566, 300301, 301521 | ***Senate District:*** | 32 |
| ***Nat Priority List:*** | NO | ***Permit Renewal Lead:*** | |
| ***APN:*** | 8168-012-011, 8168012011 | ***Public Partici Spclst:*** | JESSICA ANDERSON |
| ***Census Tract:*** | 6037502700 | ***Project Manager:*** | DON INDERMILL |
| ***Site Type:*** | STATE RESPONSE OR NPL | ***County:*** | LOS ANGELES |
| ***Address Description:*** | 8915 SORENSEN AVENUE | ***Latitude:*** | 33.958821905824 |
| ***Office:*** | CLEANUP CHATSWORTH | ***Longitude:*** | -118.063014009345 |
| ***Special Program:*** | | ***Acres:*** | 1.8 ACRES |
| ***Funding:*** | RESPONSIBLE PARTY | ***Supervisor:*** | ANDRES CANO |

***Cleanup Status:*** ACTIVE AS OF 5/11/2021
***Cleanup Oversight Agencies:*** DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
***School District:***
***Past Use that Caused Contam:*** MANUFACTURING - CHEMICALS
***Potential Media Affected:*** INDOOR AIR, OTHER GROUNDWATER AFFECTED (USES OTHER THAN DRINKING WATER), SOIL, SOIL VAPOR
***Potential Contamin of Concern:***

ACETONE
PETROLEUM

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

UNCATEGORIZED
VOLATILE ORGANICS (8260B VOCS)

***Site History:***

Angeles Chemical Company, Inc. (ACC) leased the property from the LBR Company since January 1976. The site was previously owned by the Southern Pacific Transportation Company (SPTC). There is no information at this time on the previous land use prior to SPTC. ACC conducted business as a petroleum solvents and chemicals wholesaler/distributor. ACC stored the materials at the facility for the purpose of repackaging them into various size containers for resale to its customers. Materials have been handled, used, stored, and transported on the site since January 1976. The hazardous materials were primarily handled in the production area of the facility. The bulk items were stored in 34 underground storage tanks, rail cars, and four above ground storage tanks. The drums were separated and stored in specified areas according to the type of containers. There were two known releases on the ACC site. On April 12, 1984, less than 10 gallons of butyl acetate was released and on June 6, 1984, less than 10 gallons of kerosene was released. In both incidents, the Santa Fe Springs Fire Department responded and supervised the clean-up. Initial assessment studies (IAS) were conducted at the site. The results from the soil boring samples detected acetone, benzene, 2-butanone (methyl ethyl Ketone {MEK}), 1,1 dichloroethane (1,1-DCA), 1,1 dichloroethene (1,1-DCE), ethylbenzene, methylene chloride, 4-methyl-2-pentanone (methyl isobutyl ketone {MIBK}), tetrachloroethene (PCE), toluene, 1,1-trichloroethane (1,1-TCA), trichloroethene (TCE), and xylenes as constituents in the on-site soil. The analysis of groundwater samples identified benzene, 1,1-DCA, 1,1-DCE, PERC, toluene, 1,1-TCA, TCE, and xylenes as constituents in the groundwater. The soil contamination is a continual source of contamination to the groundwater. The aquifer is contaminated. Groundwater resources are designated as a public resource and poses a threat to the public health and the environment. ACC has implemented an IAS on their property under the Los Angeles County Department of Public Works (LACDPW). The IAS report has been completed in accordance with the LACDPW approved workplan. Angeles subsequently performed extensive site assessment work under DTSC oversight. An Remedial Investigation (RI) report has been submitted and an interim remedy work plan is being reviewed. Soil heating and vapor extraction are considered suitable for source reduction. Groundwater will be addressed in a separate workplan.

***Status:*** ACTIVE
***Program Type:*** STATE RESPONSE
***CalEnviroScreen Score:*** 90-95%
***Summary Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19290306

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| 217 | 1 of 2 | N | 0.89 / 4,713.50 | 151.23 / -2 | BURDETT OXYGEN COMPANY OF CALIFORNIA (1)<br>8832-8838 SOUTH DICE ROAD<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| ***Estor/EPA ID:*** | 19280224 | ***Assembly District:*** | 57 |
| ***Site Code:*** | 300249 | ***Senate District:*** | 32 |
| ***Nat Priority List:*** | NO | ***Permit Renewal Lead:*** | |
| ***APN:*** | 8168013008 | ***Public Partici Spclst:*** | |
| ***Census Tract:*** | 6037502700 | ***Project Manager:*** | |
| ***Site Type:*** | EVALUATION | ***County:*** | LOS ANGELES |
| ***Address Description:*** | 8832-8838 SOUTH DICE ROAD | ***Latitude:*** | 33.9591989321651 |
| ***Office:*** | CLEANUP CHATSWORTH | ***Longitude:*** | -118.065328867165 |
| ***Special Program:*** | * CERC2 | ***Acres:*** | NONE SPECIFIED |
| ***Funding:*** | RESPONSIBLE PARTY | ***Supervisor:*** | |

***Cleanup Status:*** INACTIVE - NEEDS EVALUATION AS OF 6/6/1995
***Cleanup Oversight Agencies:*** US EPA - LEAD AGENCY
***School District:***
***Past Use that Caused Contam:*** NONE SPECIFIED
***Potential Media Affected:*** NONE SPECIFIED
***Potential Contamin of Concern:***

UNCATEGORIZED

***Site History:***

***Status:*** INACTIVE - NEEDS EVALUATION
***Program Type:*** EVALUATION
***CalEnviroScreen Score:*** 90-95%
***Summary Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19280224

***Completed Activities***

***Title:*** Preliminary Assessment Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***

**Sub Area Link:**
**Document Type:** Preliminary Assessment Report
**Date Completed:** 4/18/1988
**Comments:** PRELIM ASSESS DONE ONSITE DISPOSAL OF WST TO UNLINED WST PIT HAS OCCURED

**Title:** Site Inspection Report
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** *Site Inspection (SI) Report
**Date Completed:** 6/1/1989
**Comments:** SUBMIT TO EPA SI SUBMITTED TO EPA WITH NFA RECOMMENDA- TION SITE INSP DONE LIME WASTE SLUDGES DETERMINED TO BE NON-HAZARDOUS; NO FURTHER ACTION FOR STATE AND CERCLA

**Title:** Site Screening
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Site Screening
**Date Completed:** 10/4/1989
**Comments:** SITE SCREENING DONE EPA REVIEWED DHS SITE INSPECTION AND CHANGED THEIR RECOMMENDATION TO LISTING SITE INPECTION.

**Title:** Site Screening
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Site Screening
**Date Completed:** 5/21/1987
**Comments:** SITE SCREENING DONE RATIONALE - REC SEARCH REQ LIQUID AIR AT 8832 DICE ROAD ON CERCLAII FOR PA SEE ASPIS #19280766

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| 217 | 2 of 2 | N | 0.89 / 4,713.50 | 151.23 / -2 | LIQUID AIR<br>8832 DICE ROAD<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |
|---|---|---|---|---|---|---|

**Estor/EPA ID:** 19280766
**Site Code:** 300249
**Nat Priority List:** NO
**APN:** NONE SPECIFIED
**Census Tract:** 6037502700
**Site Type:** * HISTORICAL
**Address Description:** 8832 DICE ROAD
**Office:** CLEANUP CYPRESS
**Special Program:** * SITE CHAR & ASSESS GRANT (CERCLA 104)
**Funding:**
**Cleanup Status:** REFER: RWQCB AS OF 2/6/2002
**Cleanup Oversight Agencies:** NONE SPECIFIED
**School District:**
**Past Use that Caused Contam:** NONE SPECIFIED
**Potential Media Affected:** NONE SPECIFIED
**Potential Contamin of Concern:**

**Assembly District:** 57
**Senate District:** 32
**Permit Renewal Lead:**
**Public Partici Spclst:**
**Project Manager:**
**County:** LOS ANGELES
**Latitude:** 33.9591989321651
**Longitude:** -118.065328867165
**Acres:** NONE SPECIFIED
**Supervisor:**

ALKALINE SOLUTION WITHOUT METALS
LIME SLUDGE
OXYGENATED SOLVENTS
UNSPECIFIED ALKALINE SOLUTIONS
WASTE OIL & MIXED OIL

**Site History:**

**Status:** REFER: RWQCB
**Program Type:** HISTORICAL
**CalEnviroScreen Score:** 90-95%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19280766

***Completed Activities***

**Title:** Discovery
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** * Discovery
**Date Completed:** 9/22/1980
**Comments:** FACILITY IDENTIFIED FAC ID LACE OPNS 1963 TO PRESENT LACE-LIME PRODUCER,CAUSTICS SPILLED TO GROUND, ACETYLENE SLUDGE PONDS.

**Title:** Site Screening
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Site Screening
**Date Completed:** 12/8/1994
**Comments:** CALSITES VALIDATION PROGRAM CONFIRMS NFA FOR DTSC.

**Title:** Site Screening
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Site Screening
**Date Completed:** 3/20/1987
**Comments:** SITE SCREENING DONE WASTES STORED IN UNLINED PIT.

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| 218 | 1 of 2 | N | 0.90 / 4,764.60 | 152.38 / -1 | PHIBRO-TECH INC<br>8851 DICE ROAD<br>SANTA FE SPRINGS CA 90670-2515 | RCRA CORRACTS |
|---|---|---|---|---|---|---|

**EPA Handler ID:** CAD008488025
**Gen Status Universe:** Large Quantity Generator
**Contact Name:** DAVID THAETE
**Contact Address:** 8851 , DICE ROAD , , SANTA FE SPRINGS , CA, 90670 , US
**Contact Phone No and Ext:** 562-273-0170
**Contact Email:** DAVID.THAETE@PAHC.COM
**Contact Country:** US
**County Name:** LOS ANGELES
**EPA Region:** 09
**Land Type:** Private
**Receive Date:** 20220225
**Location Latitude:** 33.959948
**Location Longitude:** -118.067596

***Event/Area Details***

**Area Name:** ENTIRE FACILITY
**Event Code:** CA300
**Corrective Action Event Descri:** CMS WORKPLAN APPROVED
**Actual Date of Event:** 19920331
**Orig Sched Event Date:**
**New Sched Event Date:**
**Best Date:** 19920331

***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA300
***Corrective Action Event Descri:*** CMS WORKPLAN APPROVED
***Actual Date of Event:*** 20080529
***Orig Sched Event Date:***
***New Sched Event Date:***
***Best Date:*** 20080529
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA200
***Corrective Action Event Descri:*** INVESTIGATION COMPLETE
***Actual Date of Event:*** 20201007
***Orig Sched Event Date:*** 20201106
***New Sched Event Date:***
***Best Date:*** 20201007
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA180
***Corrective Action Event Descri:*** INVESTIGATION IMPLEMENTATION BEGUN
***Actual Date of Event:*** 20201009
***Orig Sched Event Date:***
***New Sched Event Date:***
***Best Date:*** 20201009
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA180
***Corrective Action Event Descri:*** INVESTIGATION IMPLEMENTATION BEGUN
***Actual Date of Event:*** 20111021
***Orig Sched Event Date:***
***New Sched Event Date:***
***Best Date:*** 20111021
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA150
***Corrective Action Event Descri:*** INVESTIGATION WORKPLAN APPROVED
***Actual Date of Event:*** 19900628
***Orig Sched Event Date:***
***New Sched Event Date:***
***Best Date:*** 19900628
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***

***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA150
***Corrective Action Event Descri:*** INVESTIGATION WORKPLAN APPROVED
***Actual Date of Event:*** 20150918
***Orig Sched Event Date:*** 20151018
***New Sched Event Date:***
***Best Date:*** 20150918
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA180
***Corrective Action Event Descri:*** INVESTIGATION IMPLEMENTATION BEGUN
***Actual Date of Event:*** 20151002
***Orig Sched Event Date:*** 20150923
***New Sched Event Date:***
***Best Date:*** 20151002
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA190
***Corrective Action Event Descri:*** INVESTIGATION REPORT RECEIVED
***Actual Date of Event:*** 20200630
***Orig Sched Event Date:***
***New Sched Event Date:***
***Best Date:*** 20200630
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA190
***Corrective Action Event Descri:*** INVESTIGATION REPORT RECEIVED
***Actual Date of Event:*** 20200902
***Orig Sched Event Date:***
***New Sched Event Date:***
***Best Date:*** 20200902
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA750YE
***Corrective Action Event Descri:*** RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
***Actual Date of Event:*** 20080904
***Orig Sched Event Date:*** 20080904
***New Sched Event Date:***
***Best Date:*** 20080904
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA400

***Corrective Action Event Descri:*** REMEDY DECISION
***Actual Date of Event:*** 19950802
***Orig Sched Event Date:*** 19950802
***New Sched Event Date:***
***Best Date:*** 19950802
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA772PR
***Corrective Action Event Descri:*** INSTITUTIONAL CONTROLS ESTABLISHED-PROPRIETARY CONTROL
***Actual Date of Event:*** 19950816
***Orig Sched Event Date:*** 19950816
***New Sched Event Date:***
***Best Date:*** 19950816
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA070YE
***Corrective Action Event Descri:*** DETERMINATION OF NEED FOR AN INVESTIGATION-INVESTIGATION IS NECESSARY
***Actual Date of Event:*** 19870930
***Orig Sched Event Date:*** 19870930
***New Sched Event Date:***
***Best Date:*** 19870930
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA180
***Corrective Action Event Descri:*** INVESTIGATION IMPLEMENTATION BEGUN
***Actual Date of Event:*** 20170630
***Orig Sched Event Date:*** 20170601
***New Sched Event Date:***
***Best Date:*** 20170630
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA200
***Corrective Action Event Descri:*** INVESTIGATION COMPLETE
***Actual Date of Event:*** 20071024
***Orig Sched Event Date:***
***New Sched Event Date:***
***Best Date:*** 20071024
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA180
***Corrective Action Event Descri:*** INVESTIGATION IMPLEMENTATION BEGUN
***Actual Date of Event:*** 20120322
***Orig Sched Event Date:***
***New Sched Event Date:***

***Best Date:*** 20120322
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA190
***Corrective Action Event Descri:*** INVESTIGATION REPORT RECEIVED
***Actual Date of Event:*** 20131217
***Orig Sched Event Date:***
***New Sched Event Date:***
***Best Date:*** 20131217
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA180
***Corrective Action Event Descri:*** INVESTIGATION IMPLEMENTATION BEGUN
***Actual Date of Event:*** 20150128
***Orig Sched Event Date:***
***New Sched Event Date:***
***Best Date:*** 20150128
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA200
***Corrective Action Event Descri:*** INVESTIGATION COMPLETE
***Actual Date of Event:*** 20080325
***Orig Sched Event Date:***
***New Sched Event Date:***
***Best Date:*** 20080325
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA350
***Corrective Action Event Descri:*** CMS COMPLETE
***Actual Date of Event:*** 19950630
***Orig Sched Event Date:***
***New Sched Event Date:***
***Best Date:*** 19950630
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA180
***Corrective Action Event Descri:*** INVESTIGATION IMPLEMENTATION BEGUN
***Actual Date of Event:*** 20190219
***Orig Sched Event Date:*** 20190130
***New Sched Event Date:***
***Best Date:*** 20190219
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***

***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA725YE
***Corrective Action Event Descri:*** HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
***Actual Date of Event:*** 20020329
***Orig Sched Event Date:*** 20020329
***New Sched Event Date:***
***Best Date:*** 20020329
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA750NO
***Corrective Action Event Descri:*** RELEASE TO GW CONTROLLED DETERMINATION-FACILITY DOES NOT MEET DEFINITION
***Actual Date of Event:*** 20020404
***Orig Sched Event Date:*** 20020404
***New Sched Event Date:***
***Best Date:*** 20020404
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA180
***Corrective Action Event Descri:*** INVESTIGATION IMPLEMENTATION BEGUN
***Actual Date of Event:*** 20110413
***Orig Sched Event Date:***
***New Sched Event Date:***
***Best Date:*** 20110413
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA340
***Corrective Action Event Descri:*** CMS REPORT RECEIVED
***Actual Date of Event:*** 20131213
***Orig Sched Event Date:*** 20131215
***New Sched Event Date:*** 20140331
***Best Date:*** 20131213
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA300
***Corrective Action Event Descri:*** CMS WORKPLAN APPROVED
***Actual Date of Event:*** 20080627
***Orig Sched Event Date:***
***New Sched Event Date:***
***Best Date:*** 20080627
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY

***Event Code:*** CA350
***Corrective Action Event Descri:*** CMS COMPLETE
***Actual Date of Event:*** 19930926
***Orig Sched Event Date:*** 19931026
***New Sched Event Date:***
***Best Date:*** 19930926
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA200
***Corrective Action Event Descri:*** INVESTIGATION COMPLETE
***Actual Date of Event:*** 20200813
***Orig Sched Event Date:*** 20200827
***New Sched Event Date:***
***Best Date:*** 20200813
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA180
***Corrective Action Event Descri:*** INVESTIGATION IMPLEMENTATION BEGUN
***Actual Date of Event:*** 20210914
***Orig Sched Event Date:***
***New Sched Event Date:***
***Best Date:*** 20210914
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA190
***Corrective Action Event Descri:*** INVESTIGATION REPORT RECEIVED
***Actual Date of Event:*** 20211203
***Orig Sched Event Date:*** 20220715
***New Sched Event Date:***
***Best Date:*** 20211203
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA350
***Corrective Action Event Descri:*** CMS COMPLETE
***Actual Date of Event:*** 20050309
***Orig Sched Event Date:*** 20050408
***New Sched Event Date:***
***Best Date:*** 20050309
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA100
***Corrective Action Event Descri:*** INVESTIGATION IMPOSITION
***Actual Date of Event:*** 20120222
***Orig Sched Event Date:*** 20120323

***New Sched Event Date:***
***Best Date:*** 20120222
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA180
***Corrective Action Event Descri:*** INVESTIGATION IMPLEMENTATION BEGUN
***Actual Date of Event:*** 20120530
***Orig Sched Event Date:***
***New Sched Event Date:***
***Best Date:*** 20120530
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA725NO
***Corrective Action Event Descri:*** HUMAN EXPOSURES CONTROLLED DETERMINATION-FACILITY DOES NOT MEET DEFINITION
***Actual Date of Event:*** 20000504
***Orig Sched Event Date:*** 20000504
***New Sched Event Date:***
***Best Date:*** 20000504
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA180
***Corrective Action Event Descri:*** INVESTIGATION IMPLEMENTATION BEGUN
***Actual Date of Event:*** 20120726
***Orig Sched Event Date:***
***New Sched Event Date:***
***Best Date:*** 20120726
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA180
***Corrective Action Event Descri:*** INVESTIGATION IMPLEMENTATION BEGUN
***Actual Date of Event:*** 20120119
***Orig Sched Event Date:***
***New Sched Event Date:***
***Best Date:*** 20120119
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA200
***Corrective Action Event Descri:*** INVESTIGATION COMPLETE
***Actual Date of Event:*** 20141009
***Orig Sched Event Date:*** 20141024
***New Sched Event Date:***
***Best Date:*** 20141009
***Groundwater Release Indicator:***
***Soil Release Indicator:***

***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA050
***Corrective Action Event Descri:*** RFA COMPLETED
***Actual Date of Event:*** 19870930
***Orig Sched Event Date:*** 19870930
***New Sched Event Date:***
***Best Date:*** 19870930
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA600SR
***Corrective Action Event Descri:*** STABILIZATION/INTERIM MEASURES DECISION-PRIMARY MEAS IS SOURCE REMOVL &/OR TRT
***Actual Date of Event:*** 20151015
***Orig Sched Event Date:*** 20151114
***New Sched Event Date:***
***Best Date:*** 20151015
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA200
***Corrective Action Event Descri:*** INVESTIGATION COMPLETE
***Actual Date of Event:*** 20070815
***Orig Sched Event Date:*** 20070914
***New Sched Event Date:***
***Best Date:*** 20070815
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA350
***Corrective Action Event Descri:*** CMS COMPLETE
***Actual Date of Event:*** 19930827
***Orig Sched Event Date:*** 19930926
***New Sched Event Date:***
***Best Date:*** 19930827
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA180
***Corrective Action Event Descri:*** INVESTIGATION IMPLEMENTATION BEGUN
***Actual Date of Event:*** 20101030
***Orig Sched Event Date:***
***New Sched Event Date:***
***Best Date:*** 20101030
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA225NR
***Corrective Action Event Descri:*** STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO STABILIZATION
***Actual Date of Event:*** 19920224
***Orig Sched Event Date:*** 19920224
***New Sched Event Date:***
***Best Date:*** 19920224
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA300
***Corrective Action Event Descri:*** CMS WORKPLAN APPROVED
***Actual Date of Event:*** 19971215
***Orig Sched Event Date:*** 19980114
***New Sched Event Date:***
***Best Date:*** 19971215
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA180
***Corrective Action Event Descri:*** INVESTIGATION IMPLEMENTATION BEGUN
***Actual Date of Event:*** 20181024
***Orig Sched Event Date:***
***New Sched Event Date:***
***Best Date:*** 20181024
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA550RC
***Corrective Action Event Descri:*** REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
***Actual Date of Event:*** 20220217
***Orig Sched Event Date:*** 20220529
***New Sched Event Date:***
***Best Date:*** 20220217
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA200
***Corrective Action Event Descri:*** INVESTIGATION COMPLETE
***Actual Date of Event:*** 20080529
***Orig Sched Event Date:*** 20080628
***New Sched Event Date:***
***Best Date:*** 20080529
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA180
***Corrective Action Event Descri:*** INVESTIGATION IMPLEMENTATION BEGUN
***Actual Date of Event:*** 20140128

***Orig Sched Event Date:***
***New Sched Event Date:***
***Best Date:*** 20140128
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA180
***Corrective Action Event Descri:*** INVESTIGATION IMPLEMENTATION BEGUN
***Actual Date of Event:*** 20140429
***Orig Sched Event Date:*** 20140428
***New Sched Event Date:***
***Best Date:*** 20140429
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA150
***Corrective Action Event Descri:*** INVESTIGATION WORKPLAN APPROVED
***Actual Date of Event:*** 20041007
***Orig Sched Event Date:***
***New Sched Event Date:***
***Best Date:*** 20041007
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA110
***Corrective Action Event Descri:*** INVESTIGATION WORKPLAN RECEIVED
***Actual Date of Event:*** 20150901
***Orig Sched Event Date:***
***New Sched Event Date:***
***Best Date:*** 20150901
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA270
***Corrective Action Event Descri:*** CMS WORKPLAN MODIFICATION REQ BY AGENCY
***Actual Date of Event:*** 19980215
***Orig Sched Event Date:***
***New Sched Event Date:***
***Best Date:*** 19980215
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA300
***Corrective Action Event Descri:*** CMS WORKPLAN APPROVED
***Actual Date of Event:*** 19980216
***Orig Sched Event Date:***
***New Sched Event Date:***
***Best Date:*** 19980216
***Groundwater Release Indicator:***

***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA500
***Corrective Action Event Descri:*** CMI WORKPLAN APPROVED
***Actual Date of Event:*** 20190911
***Orig Sched Event Date:*** 20191011
***New Sched Event Date:***
***Best Date:*** 20190911
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA380
***Corrective Action Event Descri:*** DATE FOR PUBLIC NOTICE ON PROPOSED REMEDY
***Actual Date of Event:*** 20220819
***Orig Sched Event Date:***
***New Sched Event Date:***
***Best Date:*** 20220819
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA180
***Corrective Action Event Descri:*** INVESTIGATION IMPLEMENTATION BEGUN
***Actual Date of Event:*** 20220630
***Orig Sched Event Date:***
***New Sched Event Date:***
***Best Date:*** 20220630
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA200
***Corrective Action Event Descri:*** INVESTIGATION COMPLETE
***Actual Date of Event:*** 20061106
***Orig Sched Event Date:*** 20061206
***New Sched Event Date:***
***Best Date:*** 20061106
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Area Name:*** ENTIRE FACILITY
***Event Code:*** CA180
***Corrective Action Event Descri:*** INVESTIGATION IMPLEMENTATION BEGUN
***Actual Date of Event:*** 20110120
***Orig Sched Event Date:***
***New Sched Event Date:***
***Best Date:*** 20110120
***Groundwater Release Indicator:***
***Soil Release Indicator:***
***Air Release Indicator:***
***Surface Waste Release Ind:***
***Event Responsible Agency:*** S

***Violation/Evaluation Summary***

***Note:*** VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Sep, 2022.

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Permits - Conditions
***Violation Type:*** 270.C
***Violation Determined Date:*** 20150629
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20151214
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20150923
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20160713
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***

***Violation Short Description:*** TSD - General Facility Standards
***Violation Type:*** 264.B
***Violation Determined Date:*** 20130528
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20190108
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20130618
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 410
***Enforcement Type Description:*** REFERRAL TO ATTORNEY GENERAL
***Enforcement Action Date:*** 20140730
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20131009
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - General Facility Standards
***Violation Type:*** 264.B
***Violation Determined Date:*** 20151215

***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20190118
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20151215
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20151215
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Preparedness and Prevention
***Violation Type:*** 264.C
***Violation Determined Date:*** 20050627
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20070730
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20070730
***Enf Disposition Status:***

***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 114000
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20050630
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20050927
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Closure/Post-Closure
***Violation Type:*** 264.G
***Violation Determined Date:*** 20110301
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20131101
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20110308
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 410
***Enforcement Type Description:*** REFERRAL TO ATTORNEY GENERAL
***Enforcement Action Date:*** 20140730
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***

***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20110505
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:*** FR - 264.110-120.G
***Violation Short Description:*** TSD - Closure/Post-Closure
***Violation Type:*** 264.G
***Violation Determined Date:*** 19900314
***Scheduled Compliance Date:*** 19900805
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19910208
***Violation Responsible Agency:*** EPA

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 19900705
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** EPA
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Tank System Standards
***Violation Type:*** 264.J
***Violation Determined Date:*** 20050627
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20070730
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20070730

***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 114000
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20050630
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20050927
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - General Facility Standards
***Violation Type:*** 264.B
***Violation Determined Date:*** 20150629
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20151214
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20160713
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State

***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20150923
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - General Facility Standards
***Violation Type:*** 264.B
***Violation Determined Date:*** 20150629
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20151007
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20150923
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20160713
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - General Facility Standards
***Violation Type:*** 264.B
***Violation Determined Date:*** 20110301
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 20120516
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20110308
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 410
***Enforcement Type Description:*** REFERRAL TO ATTORNEY GENERAL
***Enforcement Action Date:*** 20140730
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20110505
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Permits - Conditions
***Violation Type:*** 270.C
***Violation Determined Date:*** 20150629
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 20151215
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20150923
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20160713
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Container Use and Management
***Violation Type:*** 264.I
***Violation Determined Date:*** 20150629
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 20150630
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20160713
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20150923
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:*** FR - 264.170-177.I
***Violation Short Description:*** TSD - General
***Violation Type:*** 264.A
***Violation Determined Date:*** 19920528
***Scheduled Compliance Date:*** 19920725
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19931123
***Violation Responsible Agency:*** State

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - General Facility Standards
***Violation Type:*** 264.B
***Violation Determined Date:*** 20120516
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20190108
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 410
***Enforcement Type Description:*** REFERRAL TO ATTORNEY GENERAL
***Enforcement Action Date:*** 20140730
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State

***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20120522
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20120907
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - General Facility Standards
***Violation Type:*** 264.B
***Violation Determined Date:*** 20140428
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20140616
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20141009
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20140502
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Preparedness and Prevention
***Violation Type:*** 264.C
***Violation Determined Date:*** 20150629
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20151228
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20160713
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL

***Enforcement Action Date:*** 20150923
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Tank System Standards
***Violation Type:*** 264.J
***Violation Determined Date:*** 20140127
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20140127
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20140221
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20140221
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes

***Citation:***
***Violation Short Description:*** TSD - General Facility Standards
***Violation Type:*** 264.B
***Violation Determined Date:*** 20151215
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20190108
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20151215
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20151215
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD IS-Ground-Water Monitoring
***Violation Type:*** 265.F
***Violation Determined Date:*** 19980115
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 19991227
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 310
***Enforcement Type Description:*** FINAL 3008(A) COMPLIANCE ORDER
***Enforcement Action Date:*** 19991227
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 48000
***Paid Amount:***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 19991230
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 48000
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 19980313
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 19980127
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:*** F - 270
***Violation Short Description:*** TSD - General
***Violation Type:*** 264.A
***Violation Determined Date:*** 19950707
***Scheduled Compliance Date:*** 19950807
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19960718
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 19950628
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Permits - Conditions
***Violation Type:*** 270.C
***Violation Determined Date:*** 20151215
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20190118
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20151215
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20151215
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Preparedness and Prevention
***Violation Type:*** 264.C
***Violation Determined Date:*** 20080520
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20080620
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20100525
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 39000
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20090204
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20080717
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - General Facility Standards
***Violation Type:*** 264.B
***Violation Determined Date:*** 20150128
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20150310
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20150211
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20150402
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Manifest/Records/Reporting
***Violation Type:*** 264.E
***Violation Determined Date:*** 20120516
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20120807
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20120522
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20120907
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - General Facility Standards
***Violation Type:*** 264.B
***Violation Determined Date:*** 20150629
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20160107
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State

***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20160713
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20150923
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:*** FR - 270
***Violation Short Description:*** TSD - General
***Violation Type:*** 264.A
***Violation Determined Date:*** 19890517
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19910208
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 19890706
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 310
***Enforcement Type Description:*** FINAL 3008(A) COMPLIANCE ORDER
***Enforcement Action Date:*** 19891006
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 12000
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Contingency Plan and Emergency Procedures
***Violation Type:*** 264.D
***Violation Determined Date:*** 20210927

***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20211018
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20211014
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20211102
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD IS-Financial Requirements
***Violation Type:*** 265.H
***Violation Determined Date:*** 20181221
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20190124
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20181221
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20181221
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes

***Citation:***
***Violation Short Description:*** TSD - Releases from SWMUs
***Violation Type:*** 264.F
***Violation Determined Date:*** 20201210
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20201230
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20210212
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20201210
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Preparedness and Prevention
***Violation Type:*** 264.C
***Violation Determined Date:*** 20150807
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20151218
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20151230
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20151216
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Generators - Records/Reporting
***Violation Type:*** 262.D
***Violation Determined Date:*** 20020503
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20020528
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20020628
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20020507
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:*** FR - 264.10-18.B
***Violation Short Description:*** TSD - General
***Violation Type:*** 264.A
***Violation Determined Date:*** 19911113
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19931123
***Violation Responsible Agency:*** State

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Generators - General
***Violation Type:*** 262.A
***Violation Determined Date:*** 20050419
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 20050519
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20050419
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Tank System Standards
***Violation Type:*** 264.J
***Violation Determined Date:*** 20060301
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20070730
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20060303
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20060424
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20070730
***Enf Disposition Status:***
***Disposition Status Date:***

***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 114000
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Container Use and Management
***Violation Type:*** 264.I
***Violation Determined Date:*** 20080520
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20080630
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20080717
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20090204
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Container Use and Management
***Violation Type:*** 264.I
***Violation Determined Date:*** 20150629
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20151007
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610

***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20160713
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20150923
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Permits - Conditions
***Violation Type:*** 270.C
***Violation Determined Date:*** 20210927
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20220506
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20211102
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20211014
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - General Facility Standards
***Violation Type:*** 264.B
***Violation Determined Date:*** 20000918
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20000918
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20010111
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 140
***Enforcement Type Description:*** LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
***Enforcement Action Date:*** 20030820
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20000918
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20031009
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 425000
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:*** F - 264.90-94.F
***Violation Short Description:*** TSD IS-Ground-Water Monitoring
***Violation Type:*** 265.F
***Violation Determined Date:*** 19980115
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19991227
***Violation Responsible Agency:*** State

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Permits - Conditions
***Violation Type:*** 270.C
***Violation Determined Date:*** 20150629
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20160107
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20160713
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20150923
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Manifest/Records/Reporting
***Violation Type:*** 264.E
***Violation Determined Date:*** 20050818
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20070730
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20070730
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 114000
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20050823
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20050927
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Preparedness and Prevention
***Violation Type:*** 264.C
***Violation Determined Date:*** 20151215
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20190118
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20151215
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20151215
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Listing - Characteristics
***Violation Type:*** 261.C
***Violation Determined Date:*** 20150629
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 20151215
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20160713
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20150923

***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:*** FR - 270
***Violation Short Description:*** TSD - General
***Violation Type:*** 264.A
***Violation Determined Date:*** 19911113
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19931123
***Violation Responsible Agency:*** State

***Violation Details***

***Found Violation:*** Yes
***Citation:*** FR - 264.70-77.E
***Violation Short Description:*** TSD - General
***Violation Type:*** 264.A
***Violation Determined Date:*** 19950707
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19950810
***Violation Responsible Agency:*** State

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - General Facility Standards
***Violation Type:*** 264.B
***Violation Determined Date:*** 20010607
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20031009
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20010813
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20010615
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 140
***Enforcement Type Description:*** LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
***Enforcement Action Date:*** 20030820
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20031009
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 425000
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - General Facility Standards
***Violation Type:*** 264.B
***Violation Determined Date:*** 20110301
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20110303
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 410
***Enforcement Type Description:*** REFERRAL TO ATTORNEY GENERAL
***Enforcement Action Date:*** 20140730
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL

***Enforcement Action Date:*** 20110308
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20110505
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - General Facility Standards
***Violation Type:*** 264.B
***Violation Determined Date:*** 20150629
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20190108
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20160713
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20150923
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***

***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - General Facility Standards
***Violation Type:*** 264.B
***Violation Determined Date:*** 20140423
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20190108
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20140424
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20140717
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Permits - Conditions
***Violation Type:*** 270.C

***Violation Determined Date:*** 20150629
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20151007
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20150923
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20160713
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Container Use and Management
***Violation Type:*** 264.I
***Violation Determined Date:*** 20000530
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20000713
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20031009

***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 425000
***Paid Amount:***

***Enforcement Type:*** 210
***Enforcement Type Description:*** INITIAL 3008(A) COMPLIANCE
***Enforcement Action Date:*** 20001004
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20000606
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 140
***Enforcement Type Description:*** LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
***Enforcement Action Date:*** 20030820
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20000720
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20000714
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Container Use and Management
***Violation Type:*** 264.I
***Violation Determined Date:*** 20150629
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20151228
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20150923
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20160713
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Tank System Standards
***Violation Type:*** 264.J
***Violation Determined Date:*** 20110301
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20110311
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20110505
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***

***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20110308
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Container Use and Management
***Violation Type:*** 264.I
***Violation Determined Date:*** 20110301
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 20110308
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20110505
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20110308
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Generators - General
***Violation Type:*** 262.A
***Violation Determined Date:*** 20151215
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20160302
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***

***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20151215
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20151215
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Container Use and Management
***Violation Type:*** 264.I
***Violation Determined Date:*** 20210927
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20220506
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20211102
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20211014
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***

***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Closure/Post-Closure
***Violation Type:*** 264.G
***Violation Determined Date:*** 20181009
***Scheduled Compliance Date:***
***Return to Compliance:*** Unverifiable
***Actual Return to Compl:*** 20190617
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20181009
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20181015
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Tank System Standards
***Violation Type:*** 264.J
***Violation Determined Date:*** 20130528
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20131213
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20130618
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20131009

***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 410
***Enforcement Type Description:*** REFERRAL TO ATTORNEY GENERAL
***Enforcement Action Date:*** 20140730
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Tank System Standards
***Violation Type:*** 264.J
***Violation Determined Date:*** 20030414
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20070730
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20030416
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20030619
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State

***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20070730
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 114000
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Preparedness and Prevention
***Violation Type:*** 264.C
***Violation Determined Date:*** 20151208
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20151218
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20151222
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20151216
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Generators - Pre-transport
***Violation Type:*** 262.C
***Violation Determined Date:*** 20150629
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20190108
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20160713
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20150923
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Financial Requirements
***Violation Type:*** 264.H
***Violation Determined Date:*** 20080527
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20080618

***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20080529
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20080529
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Generators - Records/Reporting
***Violation Type:*** 262.D
***Violation Determined Date:*** 20010607
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20031009
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20010813
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20010615
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:*** FR - 264.140-150.H
***Violation Short Description:*** TSD - Financial Requirements
***Violation Type:*** 264.H

***Violation Determined Date:*** 19900314
***Scheduled Compliance Date:*** 19900805
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19910208
***Violation Responsible Agency:*** EPA

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 19900705
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** EPA
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Generators - Records/Reporting
***Violation Type:*** 262.D
***Violation Determined Date:*** 20040603
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20040608
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20040805
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20040608
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - General Facility Standards
***Violation Type:*** 264.B
***Violation Determined Date:*** 20150629
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20151228
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20150923
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20160713
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Container Use and Management
***Violation Type:*** 264.I
***Violation Determined Date:*** 20000918
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20000926
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20031009
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 425000
***Paid Amount:***

***Enforcement Type:*** 210
***Enforcement Type Description:*** INITIAL 3008(A) COMPLIANCE
***Enforcement Action Date:*** 20001004
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20000918
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 140
***Enforcement Type Description:*** LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
***Enforcement Action Date:*** 20030820
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20010111
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:*** F - 264.190-201.J
***Violation Short Description:*** TSD - General
***Violation Type:*** 264.A
***Violation Determined Date:*** 19980115
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19991227
***Violation Responsible Agency:*** State

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Container Use and Management
***Violation Type:*** 264.I
***Violation Determined Date:*** 20040603
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20040608
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20040805
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20040608
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Transporters - General
***Violation Type:*** 263.A
***Violation Determined Date:*** 20030414
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20030506
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20030416
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20030619
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Preparedness and Prevention
***Violation Type:*** 264.C
***Violation Determined Date:*** 20130528
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented

***Actual Return to Compl:*** 20130531
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20130618
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20131009
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Generators - General
***Violation Type:*** 262.A
***Violation Determined Date:*** 20060404
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 20060502
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20060404
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Container Use and Management
***Violation Type:*** 264.I
***Violation Determined Date:*** 20050627
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20070730
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20070730
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 114000
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20050630
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20050927
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:*** F - 264.140-150.H
***Violation Short Description:*** TSD - Financial Requirements
***Violation Type:*** 264.H
***Violation Determined Date:*** 19910123
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19920901
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 19910228
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:*** F - FEA
***Violation Short Description:*** Formal Enforcement Agreement or Order
***Violation Type:*** FEA
***Violation Determined Date:*** 19880205
***Scheduled Compliance Date:*** 19880409
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19891106
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 19880309
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Contingency Plan and Emergency Procedures
***Violation Type:*** 264.D
***Violation Determined Date:*** 20010607
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20031009
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20010813
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20010615
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Federal or State Statute
***Violation Type:*** FSS
***Violation Determined Date:*** 20080520
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20080620
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***

***Enforcement Action Date:*** 20090204
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20080717
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20100525
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 39000
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - General Facility Standards
***Violation Type:*** 264.B
***Violation Determined Date:*** 20050627
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20070730
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20050630
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20070730
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 114000
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20050927
***Enf Disposition Status:***
***Disposition Status Date:***

***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:*** FR - 268 ALL
***Violation Short Description:*** LDR - General
***Violation Type:*** 268.A
***Violation Determined Date:*** 19910923
***Scheduled Compliance Date:***
***Return to Compliance:*** Unverifiable
***Actual Return to Compl:*** 19950622
***Violation Responsible Agency:*** EPA

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Manifest/Records/Reporting
***Violation Type:*** 264.E
***Violation Determined Date:*** 20150629
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 20151215
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20150923
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20160713
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***

***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - General Facility Standards
***Violation Type:*** 264.B
***Violation Determined Date:*** 20050818
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20070730
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20050823
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20050927
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20070730
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 114000
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD IS-Closure/Post-Closure
***Violation Type:*** 265.G
***Violation Determined Date:*** 20181009
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20200212
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20181009
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20181015
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Transporters - General
***Violation Type:*** 263.A
***Violation Determined Date:*** 20040603
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20040611
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20040805
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20070730
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 114000
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20040608
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Preparedness and Prevention
***Violation Type:*** 264.C
***Violation Determined Date:*** 20150629
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 20150630
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20160713
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20150923
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Tank System Standards
***Violation Type:*** 264.J
***Violation Determined Date:*** 19980115
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 19991227
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 310
***Enforcement Type Description:*** FINAL 3008(A) COMPLIANCE ORDER
***Enforcement Action Date:*** 19991227
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 48000
***Paid Amount:***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 19991230
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 48000
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 19980313
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 19980127
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Preparedness and Prevention
***Violation Type:*** 264.C
***Violation Determined Date:*** 20050818
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20070730
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20070730
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 114000
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20050927
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20050823
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Preparedness and Prevention
***Violation Type:*** 264.C
***Violation Determined Date:*** 20190904
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20191031
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20200417
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20191017
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD IS-Closure/Post-Closure
***Violation Type:*** 265.G
***Violation Determined Date:*** 20190904
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20200212
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20191017
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20200417
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Tank System Standards
***Violation Type:*** 264.J
***Violation Determined Date:*** 20010607
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20031009
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 140
***Enforcement Type Description:*** LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
***Enforcement Action Date:*** 20030820
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20031009
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 425000
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20010615
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***

***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20010813
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Financial Requirements
***Violation Type:*** 264.H
***Violation Determined Date:*** 20200417
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20200504
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20200417
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20200417
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Financial Requirements
***Violation Type:*** 264.H
***Violation Determined Date:*** 20181221
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20190124
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20181221
***Enf Disposition Status:***

***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20181221
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Container Use and Management
***Violation Type:*** 264.I
***Violation Determined Date:*** 20190904
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20191031
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20200417
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20191017
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Permits - Conditions
***Violation Type:*** 270.C
***Violation Determined Date:*** 20150629
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 20150630
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20150923
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20160713
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:*** FR - 270
***Violation Short Description:*** TSD - General
***Violation Type:*** 264.A
***Violation Determined Date:*** 19900314
***Scheduled Compliance Date:*** 19900805
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19910208
***Violation Responsible Agency:*** EPA

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 19900705
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** EPA
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Contingency Plan and Emergency Procedures
***Violation Type:*** 264.D
***Violation Determined Date:*** 20130528
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20130618
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20130618
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State

***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20131009
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Generators - General
***Violation Type:*** 262.A
***Violation Determined Date:*** 20160420
***Scheduled Compliance Date:*** 20160520
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20160513
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20160420
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Permits - Conditions
***Violation Type:*** 270.C
***Violation Determined Date:*** 20190904
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20191031
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20191017
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***

***Enforcement Action Date:*** 20200417
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Preparedness and Prevention
***Violation Type:*** 264.C
***Violation Determined Date:*** 20080520
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20080630
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20080717
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20090204
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:*** F - 264.90-94.F
***Violation Short Description:*** TSD IS-Ground-Water Monitoring
***Violation Type:*** 265.F
***Violation Determined Date:*** 19880615
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19891006
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 340
***Enforcement Type Description:*** FINAL 3008(H) I.S. CA ORDER
***Enforcement Action Date:*** 19881208
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** EPA
***Proposed Penalty Amount:***
***Final Amount:***

***Paid Amount:***

***Enforcement Type:*** 810
***Enforcement Type Description:*** STATE TO EPA ADMINISTRATIVE REFERRAL
***Enforcement Action Date:*** 19880615
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - General Facility Standards
***Violation Type:*** 264.B
***Violation Determined Date:*** 20120516
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20130528
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20120907
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20120522
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 410
***Enforcement Type Description:*** REFERRAL TO ATTORNEY GENERAL
***Enforcement Action Date:*** 20140730
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Enforcement Type:*** 510

***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Generators - Records/Reporting
***Violation Type:*** 262.D
***Violation Determined Date:*** 20080520
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20080620
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20100525
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 39000
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20090204
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20080717
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Permits - Conditions
***Violation Type:*** 270.C
***Violation Determined Date:*** 20150629
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20151228
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20150923
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20160713
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Permits - Conditions
***Violation Type:*** 270.C
***Violation Determined Date:*** 20151215
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20190108
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20151215
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20151215
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Transporters - General
***Violation Type:*** 263.A
***Violation Determined Date:*** 20030414
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20070730
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20070730
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 114000
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20030619
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20030416

***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** State Statute or Regulation
***Violation Type:*** XXS
***Violation Determined Date:*** 20190904
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20200511
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20191017
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20200417
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - General Facility Standards
***Violation Type:*** 264.B
***Violation Determined Date:*** 20110301
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20130628
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20110505
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 410
***Enforcement Type Description:*** REFERRAL TO ATTORNEY GENERAL
***Enforcement Action Date:*** 20140730
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20110308
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Manifest/Records/Reporting
***Violation Type:*** 264.E
***Violation Determined Date:*** 19950622
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 19950702
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 19950707
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL

***Enforcement Action Date:*** 19950707
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Manifest/Records/Reporting
***Violation Type:*** 264.E
***Violation Determined Date:*** 20040603
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20040611
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20040805
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20040608
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20070730
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 114000
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - General Facility Standards
***Violation Type:*** 264.B
***Violation Determined Date:*** 20190904
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20191031
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20191017
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20200417
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:*** FR - 264.170-177.I
***Violation Short Description:*** TSD - General
***Violation Type:*** 264.A
***Violation Determined Date:*** 19911113
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19931123
***Violation Responsible Agency:*** State

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - General Facility Standards
***Violation Type:*** 264.B
***Violation Determined Date:*** 20020503
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20020528
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20020507
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20020628
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***

***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Financial Requirements
***Violation Type:*** 264.H
***Violation Determined Date:*** 20161116
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20161130
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20161117
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20161117
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:*** F - 262.30-34.C
***Violation Short Description:*** Generators - General
***Violation Type:*** 262.A
***Violation Determined Date:*** 20020503
***Scheduled Compliance Date:*** 20020514
***Return to Compliance:*** Observed
***Actual Return to Compl:***
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20020507
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Permits - Conditions
***Violation Type:*** 270.C
***Violation Determined Date:*** 20201210
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20210119
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20210212
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20201210
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Releases from SWMUs
***Violation Type:*** 264.F
***Violation Determined Date:*** 20080520
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20080620
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20080717
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20100525
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 39000
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20090204
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - General Facility Standards
***Violation Type:*** 264.B
***Violation Determined Date:*** 20040603
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20040611
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20040805
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20070730
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 114000
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20040608
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Permits - Conditions
***Violation Type:*** 270.C
***Violation Determined Date:*** 20150629
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20190108

***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20160713
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20150923
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - General Facility Standards
***Violation Type:*** 264.B
***Violation Determined Date:*** 20000530
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20000713
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20000714
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***

***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 140
***Enforcement Type Description:*** LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
***Enforcement Action Date:*** 20030820
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20000720
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20000606
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 210
***Enforcement Type Description:*** INITIAL 3008(A) COMPLIANCE
***Enforcement Action Date:*** 20001004
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20031009
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 425000
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Preparedness and Prevention
***Violation Type:*** 264.C
***Violation Determined Date:*** 20010607
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20031009
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20010813
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20031009
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 425000
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20010615
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 140
***Enforcement Type Description:*** LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
***Enforcement Action Date:*** 20030820
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Tank System Standards
***Violation Type:*** 264.J
***Violation Determined Date:*** 20050818
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20070730
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20050823
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20070730

***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 114000
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20050927
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Financial Requirements
***Violation Type:*** 264.H
***Violation Determined Date:*** 20181009
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20190124
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20181009
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20181015
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - General Facility Standards
***Violation Type:*** 264.B
***Violation Determined Date:*** 20000918
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20000926
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 210
***Enforcement Type Description:*** INITIAL 3008(A) COMPLIANCE
***Enforcement Action Date:*** 20001004
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20010111
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20031009
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 425000
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20000918
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 140
***Enforcement Type Description:*** LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
***Enforcement Action Date:*** 20030820
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:*** F - 264.10-18.B
***Violation Short Description:*** TSD - General
***Violation Type:*** 264.A
***Violation Determined Date:*** 20020503
***Scheduled Compliance Date:*** 20020514
***Return to Compliance:*** Observed
***Actual Return to Compl:***
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL

***Enforcement Action Date:*** 20020507
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Generators - General
***Violation Type:*** 262.A
***Violation Determined Date:*** 20040413
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 20040413
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20040413
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** Generators - General
***Violation Type:*** 262.A
***Violation Determined Date:*** 20150629
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20190108
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20160713
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 510
***Enforcement Type Description:*** INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20170324
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***

***Paid Amount:***

***Enforcement Type:*** 610
***Enforcement Type Description:*** FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
***Enforcement Action Date:*** 20190108
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 495000
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20150923
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:***
***Violation Short Description:*** TSD - Preparedness and Prevention
***Violation Type:*** 264.C
***Violation Determined Date:*** 20000530
***Scheduled Compliance Date:***
***Return to Compliance:*** Documented
***Actual Return to Compl:*** 20000713
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 20000606
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 125
***Enforcement Type Description:***
***Enforcement Action Date:*** 20000720
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20000714
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 210

***Enforcement Type Description:*** INITIAL 3008(A) COMPLIANCE
***Enforcement Action Date:*** 20001004
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 385
***Enforcement Type Description:*** SINGLE SITE CA/FO
***Enforcement Action Date:*** 20031009
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:*** 425000
***Paid Amount:***

***Enforcement Type:*** 140
***Enforcement Type Description:*** LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
***Enforcement Action Date:*** 20030820
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:*** FR - 264.50-56.D
***Violation Short Description:*** TSD - General
***Violation Type:*** 264.A
***Violation Determined Date:*** 19911113
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19931123
***Violation Responsible Agency:*** State

***Violation Details***

***Found Violation:*** Yes
***Citation:*** FR - 264.140-150.H
***Violation Short Description:*** TSD - Financial Requirements
***Violation Type:*** 264.H
***Violation Determined Date:*** 19880208
***Scheduled Compliance Date:*** 19880410
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19881004
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 19880310
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:*** FR - 270
***Violation Short Description:*** TSD - General
***Violation Type:*** 264.A
***Violation Determined Date:*** 19880205
***Scheduled Compliance Date:*** 19880409
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19910208
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 19880309
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Violation Details***

***Found Violation:*** Yes
***Citation:*** FR - 270
***Violation Short Description:*** TSD - General
***Violation Type:*** 264.A
***Violation Determined Date:*** 19910923
***Scheduled Compliance Date:***
***Return to Compliance:*** Unverifiable
***Actual Return to Compl:*** 19950622
***Violation Responsible Agency:*** EPA

***Violation Details***

***Found Violation:*** Yes
***Citation:*** FR - 264.140-150.H
***Violation Short Description:*** TSD - Financial Requirements
***Violation Type:*** 264.H
***Violation Determined Date:*** 19870224
***Scheduled Compliance Date:***
***Return to Compliance:*** Observed
***Actual Return to Compl:*** 19881014
***Violation Responsible Agency:*** State

***Enforcement Details***

***Enforcement Type:*** 310
***Enforcement Type Description:*** FINAL 3008(A) COMPLIANCE ORDER
***Enforcement Action Date:*** 19870828
***Enf Disposition Status:***
***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Enforcement Type:*** 120
***Enforcement Type Description:*** WRITTEN INFORMAL
***Enforcement Action Date:*** 19870326
***Enf Disposition Status:***

***Disposition Status Date:***
***Enforcement Lead Agency:*** State
***Proposed Penalty Amount:***
***Final Amount:***
***Paid Amount:***

***Evaluation Details***

***Evaluation Start Date:*** 20150629
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** Permits - Conditions
***Return to Compliance Date:*** 20151214
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20040603
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - General Facility Standards
***Return to Compliance Date:*** 20040611
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20150629
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - Manifest/Records/Reporting
***Return to Compliance Date:*** 20151215
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20151215
***Evaluation Type Description:*** FOLLOW-UP INSPECTION
***Violation Short Description:*** TSD - General Facility Standards
***Return to Compliance Date:*** 20190118
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20190904
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** Permits - Conditions
***Return to Compliance Date:*** 20191031
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20150629
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - Preparedness and Prevention
***Return to Compliance Date:*** 20151228
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20150629
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - Container Use and Management
***Return to Compliance Date:*** 20151007
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20120516
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - General Facility Standards
***Return to Compliance Date:*** 20130528
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20140423
***Evaluation Type Description:*** FOCUSED COMPLIANCE INSPECTION
***Violation Short Description:*** TSD - General Facility Standards
***Return to Compliance Date:*** 20190108
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20080430
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19900314
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - Closure/Post-Closure
***Return to Compliance Date:*** 19910208
***Evaluation Agency:*** EPA

***Evaluation Start Date:*** 20190904
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - Preparedness and Prevention
***Return to Compliance Date:*** 20191031
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20110301
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - Container Use and Management
***Return to Compliance Date:*** 20110308
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20000918
***Evaluation Type Description:*** FOLLOW-UP INSPECTION
***Violation Short Description:*** TSD - General Facility Standards
***Return to Compliance Date:*** 20000918
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20190904
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD IS-Closure/Post-Closure
***Return to Compliance Date:*** 20200212
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20030414
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** Transporters - General
***Return to Compliance Date:*** 20030506
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20150629
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - General Facility Standards
***Return to Compliance Date:*** 20151214
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20150807
***Evaluation Type Description:*** FOCUSED COMPLIANCE INSPECTION
***Violation Short Description:*** TSD - Preparedness and Prevention
***Return to Compliance Date:*** 20151218
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20000926
***Evaluation Type Description:*** NOT A SIGNIFICANT NON-COMPLIER
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20050627
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - Container Use and Management
***Return to Compliance Date:*** 20070730
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20170630
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20030827
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:***

***Return to Compliance Date:***
***Evaluation Agency:*** EPA

***Evaluation Start Date:*** 20080527
***Evaluation Type Description:*** FINANCIAL RECORD REVIEW
***Violation Short Description:*** TSD - Financial Requirements
***Return to Compliance Date:*** 20080618
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20040717
***Evaluation Type Description:*** FINANCIAL RECORD REVIEW
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20040413
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** Generators - General
***Return to Compliance Date:***
***Evaluation Agency:*** State Contractor/Grantee

***Evaluation Start Date:*** 19900314
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - General
***Return to Compliance Date:*** 19910208
***Evaluation Agency:*** EPA

***Evaluation Start Date:*** 20120706
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19900314
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - Financial Requirements
***Return to Compliance Date:*** 19910208
***Evaluation Agency:*** EPA

***Evaluation Start Date:*** 20010607
***Evaluation Type Description:*** FOLLOW-UP INSPECTION
***Violation Short Description:*** TSD - General Facility Standards
***Return to Compliance Date:*** 20031009
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20000530
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - General Facility Standards
***Return to Compliance Date:*** 20000713
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20070718
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** EPA

***Evaluation Start Date:*** 20010607
***Evaluation Type Description:*** FOLLOW-UP INSPECTION
***Violation Short Description:*** TSD - Preparedness and Prevention
***Return to Compliance Date:*** 20031009
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20050818
***Evaluation Type Description:*** FOLLOW-UP INSPECTION
***Violation Short Description:*** TSD - Preparedness and Prevention
***Return to Compliance Date:*** 20070730
***Evaluation Agency:*** State

**Evaluation Start Date:** 20120516
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:** TSD - Manifest/Records/Reporting
**Return to Compliance Date:** 20120807
**Evaluation Agency:** State

**Evaluation Start Date:** 20151215
**Evaluation Type Description:** FOLLOW-UP INSPECTION
**Violation Short Description:** Generators - General
**Return to Compliance Date:** 20160302
**Evaluation Agency:** State

**Evaluation Start Date:** 20040413
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:** TSD - General
**Return to Compliance Date:**
**Evaluation Agency:** State Contractor/Grantee

**Evaluation Start Date:** 20181009
**Evaluation Type Description:** FOCUSED COMPLIANCE INSPECTION
**Violation Short Description:** TSD - Closure/Post-Closure
**Return to Compliance Date:** 20190617
**Evaluation Agency:** State

**Evaluation Start Date:** 20210927
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:** TSD - Contingency Plan and Emergency Procedures
**Return to Compliance Date:** 20211018
**Evaluation Agency:** State

**Evaluation Start Date:** 20150629
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:** Generators - General
**Return to Compliance Date:** 20190108
**Evaluation Agency:** State

**Evaluation Start Date:** 20030414
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:** TSD - Tank System Standards
**Return to Compliance Date:** 20070730
**Evaluation Agency:** State

**Evaluation Start Date:** 20150629
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:** Generators - Pre-transport
**Return to Compliance Date:** 20190108
**Evaluation Agency:** State

**Evaluation Start Date:** 20040603
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:** TSD - Manifest/Records/Reporting
**Return to Compliance Date:** 20040611
**Evaluation Agency:** State

**Evaluation Start Date:** 19880205
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:** TSD - General
**Return to Compliance Date:** 19910208
**Evaluation Agency:** State

**Evaluation Start Date:** 20080520
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:** Federal or State Statute
**Return to Compliance Date:** 20080620
**Evaluation Agency:** State

**Evaluation Start Date:** 20050627
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:** TSD - General Facility Standards

***Return to Compliance Date:*** 20070730
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20130619
***Evaluation Type Description:*** FINANCIAL RECORD REVIEW
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20030724
***Evaluation Type Description:*** FINANCIAL RECORD REVIEW
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20040121
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State Contractor/Grantee

***Evaluation Start Date:*** 20080620
***Evaluation Type Description:*** NOT A SIGNIFICANT NON-COMPLIER
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19910923
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** LDR - General
***Return to Compliance Date:*** 19950622
***Evaluation Agency:*** EPA

***Evaluation Start Date:*** 20150629
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - General Facility Standards
***Return to Compliance Date:*** 20151228
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20140428
***Evaluation Type Description:*** FOCUSED COMPLIANCE INSPECTION
***Violation Short Description:*** TSD - General Facility Standards
***Return to Compliance Date:*** 20140616
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20150629
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - General Facility Standards
***Return to Compliance Date:*** 20190108
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20050818
***Evaluation Type Description:*** FOLLOW-UP INSPECTION
***Violation Short Description:*** TSD - Tank System Standards
***Return to Compliance Date:*** 20070730
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20000530
***Evaluation Type Description:*** SIGNIFICANT NON-COMPLIER
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20140127
***Evaluation Type Description:*** FOLLOW-UP INSPECTION
***Violation Short Description:*** TSD - Tank System Standards
***Return to Compliance Date:*** 20140127
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20110301
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - Closure/Post-Closure
***Return to Compliance Date:*** 20131101
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20181009
***Evaluation Type Description:*** FOCUSED COMPLIANCE INSPECTION
***Violation Short Description:*** TSD - Financial Requirements
***Return to Compliance Date:*** 20190124
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20110301
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - Tank System Standards
***Return to Compliance Date:*** 20110311
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20040603
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - Container Use and Management
***Return to Compliance Date:*** 20040608
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20001129
***Evaluation Type Description:*** FOLLOW-UP INSPECTION
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20181221
***Evaluation Type Description:*** FINANCIAL RECORD REVIEW
***Violation Short Description:*** TSD IS-Financial Requirements
***Return to Compliance Date:*** 20190124
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20201210
***Evaluation Type Description:*** FOCUSED COMPLIANCE INSPECTION
***Violation Short Description:*** TSD - Releases from SWMUs
***Return to Compliance Date:*** 20201230
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20000713
***Evaluation Type Description:*** NOT A SIGNIFICANT NON-COMPLIER
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20190904
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** State Statute or Regulation
***Return to Compliance Date:*** 20200511
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20050818
***Evaluation Type Description:*** SIGNIFICANT NON-COMPLIER
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20040803
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State Contractor/Grantee

***Evaluation Start Date:*** 19890530
***Evaluation Type Description:*** FINANCIAL RECORD REVIEW
***Violation Short Description:***

***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19990518
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19880208
***Evaluation Type Description:*** FINANCIAL RECORD REVIEW
***Violation Short Description:*** TSD - Financial Requirements
***Return to Compliance Date:*** 19881004
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20201210
***Evaluation Type Description:*** FOCUSED COMPLIANCE INSPECTION
***Violation Short Description:*** Permits - Conditions
***Return to Compliance Date:*** 20210119
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20110320
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20010607
***Evaluation Type Description:*** FOLLOW-UP INSPECTION
***Violation Short Description:*** TSD - Contingency Plan and Emergency Procedures
***Return to Compliance Date:*** 20031009
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20050620
***Evaluation Type Description:*** FINANCIAL RECORD REVIEW
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20110301
***Evaluation Type Description:*** SIGNIFICANT NON-COMPLIER
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20040217
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State Contractor/Grantee

***Evaluation Start Date:*** 20080520
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - Preparedness and Prevention
***Return to Compliance Date:*** 20080620
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20150629
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - General Facility Standards
***Return to Compliance Date:*** 20160107
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20210927
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - Container Use and Management
***Return to Compliance Date:*** 20220506
***Evaluation Agency:*** State

**Evaluation Start Date:** 20150629
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:** Permits - Conditions
**Return to Compliance Date:** 20160107
**Evaluation Agency:** State

**Evaluation Start Date:** 20130528
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:** TSD - Preparedness and Prevention
**Return to Compliance Date:** 20130531
**Evaluation Agency:** State

**Evaluation Start Date:** 20110301
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:** TSD - General Facility Standards
**Return to Compliance Date:** 20120516
**Evaluation Agency:** State

**Evaluation Start Date:** 20060404
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:** Generators - General
**Return to Compliance Date:** 20060502
**Evaluation Agency:** Local

**Evaluation Start Date:** 20150629
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:** Permits - Conditions
**Return to Compliance Date:** 20151215
**Evaluation Agency:** State

**Evaluation Start Date:** 20170519
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:**
**Return to Compliance Date:**
**Evaluation Agency:** State

**Evaluation Start Date:** 20150423
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:**
**Return to Compliance Date:**
**Evaluation Agency:** State

**Evaluation Start Date:** 20161116
**Evaluation Type Description:** FINANCIAL RECORD REVIEW
**Violation Short Description:** TSD - Financial Requirements
**Return to Compliance Date:** 20161130
**Evaluation Agency:** State

**Evaluation Start Date:** 20190904
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:** TSD - Container Use and Management
**Return to Compliance Date:** 20191031
**Evaluation Agency:** State

**Evaluation Start Date:** 19910923
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:** TSD - General
**Return to Compliance Date:** 19950622
**Evaluation Agency:** EPA

**Evaluation Start Date:** 20140428
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:**
**Return to Compliance Date:**
**Evaluation Agency:** State

**Evaluation Start Date:** 20080520
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:** TSD - Releases from SWMUs

***Return to Compliance Date:*** 20080620
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20080520
***Evaluation Type Description:*** SIGNIFICANT NON-COMPLIER
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20080520
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - Container Use and Management
***Return to Compliance Date:*** 20080630
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20050627
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - Preparedness and Prevention
***Return to Compliance Date:*** 20070730
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20080520
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - Preparedness and Prevention
***Return to Compliance Date:*** 20080630
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20151215
***Evaluation Type Description:*** FOLLOW-UP INSPECTION
***Violation Short Description:*** TSD - General Facility Standards
***Return to Compliance Date:*** 20190108
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20150629
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - Preparedness and Prevention
***Return to Compliance Date:*** 20150630
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20000918
***Evaluation Type Description:*** FOLLOW-UP INSPECTION
***Violation Short Description:*** TSD - Container Use and Management
***Return to Compliance Date:*** 20000926
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20050627
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - Tank System Standards
***Return to Compliance Date:*** 20070730
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20150128
***Evaluation Type Description:*** FOLLOW-UP INSPECTION
***Violation Short Description:*** TSD - General Facility Standards
***Return to Compliance Date:*** 20150310
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20151215
***Evaluation Type Description:*** FOLLOW-UP INSPECTION
***Violation Short Description:*** Permits - Conditions
***Return to Compliance Date:*** 20190108
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20050818
***Evaluation Type Description:*** FOLLOW-UP INSPECTION
***Violation Short Description:*** TSD - Manifest/Records/Reporting
***Return to Compliance Date:*** 20070730
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20150629
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** Listing - Characteristics
***Return to Compliance Date:*** 20151215
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19910923
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - General
***Return to Compliance Date:*** 19931123
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19950622
***Evaluation Type Description:*** FOCUSED COMPLIANCE INSPECTION
***Violation Short Description:*** TSD - Manifest/Records/Reporting
***Return to Compliance Date:*** 19950702
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20190904
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - General Facility Standards
***Return to Compliance Date:*** 20191031
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20150629
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - Container Use and Management
***Return to Compliance Date:*** 20150630
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20150629
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** Permits - Conditions
***Return to Compliance Date:*** 20150630
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20180530
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20050419
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** Generators - General
***Return to Compliance Date:*** 20050519
***Evaluation Agency:*** State Contractor/Grantee

***Evaluation Start Date:*** 20150629
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** Permits - Conditions
***Return to Compliance Date:*** 20190108
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20040603
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** Generators - Records/Reporting
***Return to Compliance Date:*** 20040608
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20060301
***Evaluation Type Description:*** FOLLOW-UP INSPECTION
***Violation Short Description:*** TSD - Tank System Standards
***Return to Compliance Date:*** 20070730
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20120516
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - General Facility Standards

***Return to Compliance Date:*** 20190108
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20070412
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20050818
***Evaluation Type Description:*** FOLLOW-UP INSPECTION
***Violation Short Description:*** TSD - General Facility Standards
***Return to Compliance Date:*** 20070730
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19880615
***Evaluation Type Description:*** GROUNDWATER MONITORING EVALUATION
***Violation Short Description:*** TSD IS-Ground-Water Monitoring
***Return to Compliance Date:*** 19891006
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20151215
***Evaluation Type Description:*** FOLLOW-UP INSPECTION
***Violation Short Description:*** Permits - Conditions
***Return to Compliance Date:*** 20190118
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20000918
***Evaluation Type Description:*** FOLLOW-UP INSPECTION
***Violation Short Description:*** TSD - General Facility Standards
***Return to Compliance Date:*** 20000926
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20150629
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** Permits - Conditions
***Return to Compliance Date:*** 20151007
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20000530
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - Container Use and Management
***Return to Compliance Date:*** 20000713
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20150629
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - Container Use and Management
***Return to Compliance Date:*** 20151228
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20211019
***Evaluation Type Description:*** FINANCIAL RECORD REVIEW
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20170501
***Evaluation Type Description:*** FOCUSED COMPLIANCE INSPECTION
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20030414
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** Transporters - General
***Return to Compliance Date:*** 20070730
***Evaluation Agency:*** State

**Evaluation Start Date:** 20040413
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:** Generators - General
**Return to Compliance Date:** 20040413
**Evaluation Agency:** State Contractor/Grantee

**Evaluation Start Date:** 20060117
**Evaluation Type Description:** FOLLOW-UP INSPECTION
**Violation Short Description:**
**Return to Compliance Date:**
**Evaluation Agency:** Local

**Evaluation Start Date:** 20000530
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:** TSD - Preparedness and Prevention
**Return to Compliance Date:** 20000713
**Evaluation Agency:** State

**Evaluation Start Date:** 19910123
**Evaluation Type Description:** FINANCIAL RECORD REVIEW
**Violation Short Description:** TSD - Financial Requirements
**Return to Compliance Date:** 19920901
**Evaluation Agency:** State

**Evaluation Start Date:** 20151208
**Evaluation Type Description:** FOCUSED COMPLIANCE INSPECTION
**Violation Short Description:** TSD - Preparedness and Prevention
**Return to Compliance Date:** 20151218
**Evaluation Agency:** State

**Evaluation Start Date:** 20000918
**Evaluation Type Description:** SIGNIFICANT NON-COMPLIER
**Violation Short Description:**
**Return to Compliance Date:**
**Evaluation Agency:** State

**Evaluation Start Date:** 19880205
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:** Formal Enforcement Agreement or Order
**Return to Compliance Date:** 19891106
**Evaluation Agency:** State

**Evaluation Start Date:** 19930528
**Evaluation Type Description:** GROUNDWATER MONITORING EVALUATION
**Violation Short Description:**
**Return to Compliance Date:**
**Evaluation Agency:** State

**Evaluation Start Date:** 19990519
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:**
**Return to Compliance Date:**
**Evaluation Agency:** State

**Evaluation Start Date:** 20210521
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:**
**Return to Compliance Date:**
**Evaluation Agency:** State

**Evaluation Start Date:** 20130528
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:** TSD - Contingency Plan and Emergency Procedures
**Return to Compliance Date:** 20130618
**Evaluation Agency:** State

**Evaluation Start Date:** 20090529
**Evaluation Type Description:** FOLLOW-UP INSPECTION
**Violation Short Description:**

***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20110301
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - General Facility Standards
***Return to Compliance Date:*** 20110303
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20181009
***Evaluation Type Description:*** FOCUSED COMPLIANCE INSPECTION
***Violation Short Description:*** TSD IS-Closure/Post-Closure
***Return to Compliance Date:*** 20200212
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20040603
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** Transporters - General
***Return to Compliance Date:*** 20040611
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19950622
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - General
***Return to Compliance Date:*** 19960718
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19980115
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - Tank System Standards
***Return to Compliance Date:*** 19991227
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20150629
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** Permits - Conditions
***Return to Compliance Date:*** 20151228
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20210927
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** Permits - Conditions
***Return to Compliance Date:*** 20220506
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19980115
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - General
***Return to Compliance Date:*** 19991227
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19890517
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - General
***Return to Compliance Date:*** 19910208
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20151215
***Evaluation Type Description:*** FOLLOW-UP INSPECTION
***Violation Short Description:*** TSD - Preparedness and Prevention
***Return to Compliance Date:*** 20190118
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20130528
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - Tank System Standards
***Return to Compliance Date:*** 20131213
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20020503
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** Generators - Records/Reporting
***Return to Compliance Date:*** 20020528
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20010607
***Evaluation Type Description:*** FOLLOW-UP INSPECTION
***Violation Short Description:*** TSD - Tank System Standards
***Return to Compliance Date:*** 20031009
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20181221
***Evaluation Type Description:*** FINANCIAL RECORD REVIEW
***Violation Short Description:*** TSD - Financial Requirements
***Return to Compliance Date:*** 20190124
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20020503
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - General Facility Standards
***Return to Compliance Date:*** 20020528
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20120711
***Evaluation Type Description:*** FINANCIAL RECORD REVIEW
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19920528
***Evaluation Type Description:*** FOLLOW-UP INSPECTION
***Violation Short Description:*** TSD - General
***Return to Compliance Date:*** 19931123
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19910923
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** EPA-Initiated Oversight/Observation/Training Actions

***Evaluation Start Date:*** 20010607
***Evaluation Type Description:*** FOLLOW-UP INSPECTION
***Violation Short Description:*** Generators - Records/Reporting
***Return to Compliance Date:*** 20031009
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20100616
***Evaluation Type Description:*** FINANCIAL RECORD REVIEW
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20170830
***Evaluation Type Description:*** FINANCIAL RECORD REVIEW
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20130528
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - General Facility Standards
***Return to Compliance Date:*** 20190108
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20080520
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** Generators - Records/Reporting

***Return to Compliance Date:*** 20080620
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19980115
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD IS-Ground-Water Monitoring
***Return to Compliance Date:*** 19991227
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20180427
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19950906
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20150629
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - General Facility Standards
***Return to Compliance Date:*** 20151007
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20070730
***Evaluation Type Description:*** NOT A SIGNIFICANT NON-COMPLIER
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20110301
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - General Facility Standards
***Return to Compliance Date:*** 20130628
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20200417
***Evaluation Type Description:*** FINANCIAL RECORD REVIEW
***Violation Short Description:*** TSD - Financial Requirements
***Return to Compliance Date:*** 20200504
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20200212
***Evaluation Type Description:*** NOT A SIGNIFICANT NON-COMPLIER
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19870224
***Evaluation Type Description:*** FINANCIAL RECORD REVIEW
***Violation Short Description:*** TSD - Financial Requirements
***Return to Compliance Date:*** 19881014
***Evaluation Agency:*** State

***Evaluation Start Date:*** 20121022
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:***
***Return to Compliance Date:***
***Evaluation Agency:*** State

***Evaluation Start Date:*** 19950622
***Evaluation Type Description:*** COMPLIANCE EVALUATION INSPECTION ON-SITE
***Violation Short Description:*** TSD - General
***Return to Compliance Date:*** 19950810
***Evaluation Agency:*** State

**Evaluation Start Date:** 20160420
**Evaluation Type Description:** COMPLIANCE EVALUATION INSPECTION ON-SITE
**Violation Short Description:** Generators - General
**Return to Compliance Date:** 20160513
**Evaluation Agency:** State

***Handler Summary***

**Importer Activity:** Yes
**Mixed Waste Generator:** No
**Transporter Activity:** Yes
**Transfer Facility:** Yes
**Onsite Burner:** No
**Smelting, Melting and Refining:** No
**Underground Injection Control:** No
**Commercial TSD:** Yes
**Used Oil Transporter:** No
**Used Oil Transfer Facility:** No
**Used Oil Processor:** No
**Used Oil Refiner:** No
**Used Oil Burner:** No
**Used Oil Market Burner:** No
**Used Oil Spec Marketer:** No

***Hazardous Waste Handler Details***

**Sequence No:** 9
**Receive Date:** 20060301
**Handler Name:** PHIBRO-TECH, INC.
**Federal Waste Generator Code:** 1
**Generator Code Description:** Large Quantity Generator
**Source Type:** Annual/Biennial Report

***Waste Code Details***

**Hazardous Waste Code:** 726
**Waste Code Description:** Liquids with nickel > 134 mg/l

**Hazardous Waste Code:** 724
**Waste Code Description:** Liquids with lead > 500 mg/l

**Hazardous Waste Code:** 723
**Waste Code Description:** Liquids with chromium (VI) > 500 mg/l

**Hazardous Waste Code:** 721
**Waste Code Description:** Liquids with arsenic > 500 mg/l

**Hazardous Waste Code:** 551
**Waste Code Description:** Laboratory waste chemicals

**Hazardous Waste Code:** 181
**Waste Code Description:** Other inorganic solid waste

**Hazardous Waste Code:** 141
**Waste Code Description:** Off-specification, aged, or surplus inorganics

**Hazardous Waste Code:** 135
**Waste Code Description:** Unspecified aqueous solution

**Hazardous Waste Code:** 134
**Waste Code Description:** Aqueous solution with <10% total organic residues

**Hazardous Waste Code:** 132
**Waste Code Description:** Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

***Hazardous Waste Code:*** 131
***Waste Code Description:*** Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)

***Hazardous Waste Code:*** 123
***Waste Code Description:*** Unspecified alkaline solution

***Hazardous Waste Code:*** 122
***Waste Code Description:*** Alkaline solution without metals (pH > 12.5)

***Hazardous Waste Code:*** 121
***Waste Code Description:*** Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)

***Hazardous Waste Code:*** D011
***Waste Code Description:*** SILVER

***Hazardous Waste Code:*** D010
***Waste Code Description:*** SELENIUM

***Hazardous Waste Code:*** D009
***Waste Code Description:*** MERCURY

***Hazardous Waste Code:*** D008
***Waste Code Description:*** LEAD

***Hazardous Waste Code:*** D007
***Waste Code Description:*** CHROMIUM

***Hazardous Waste Code:*** D006
***Waste Code Description:*** CADMIUM

***Hazardous Waste Code:*** D004
***Waste Code Description:*** ARSENIC

***Hazardous Waste Code:*** D002
***Waste Code Description:*** CORROSIVE WASTE

***Hazardous Waste Code:*** D001
***Waste Code Description:*** IGNITABLE WASTE

***Hazardous Waste Code:*** 791
***Waste Code Description:*** Liquids with pH < 2

***Hazardous Waste Handler Details***

***Sequence No:*** 7
***Receive Date:*** 20020222
***Handler Name:*** PHIBRO-TECH INC
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report

***Hazardous Waste Handler Details***

***Sequence No:*** 7
***Receive Date:*** 20210209
***Handler Name:*** PHIBRO-TECH INC
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report update with Notification

***Waste Code Details***

***Hazardous Waste Code:*** D011
***Waste Code Description:*** SILVER

***Hazardous Waste Code:*** D009
***Waste Code Description:*** MERCURY

***Hazardous Waste Code:*** D007
***Waste Code Description:*** CHROMIUM

***Hazardous Waste Code:*** D005
***Waste Code Description:*** BARIUM

***Hazardous Waste Code:*** D002
***Waste Code Description:*** CORROSIVE WASTE

***Hazardous Waste Code:*** 792
***Waste Code Description:*** Liquids with pH < 2 with metals

***Hazardous Waste Code:*** 726
***Waste Code Description:*** Liquids with nickel > 134 mg/l

***Hazardous Waste Code:*** 723
***Waste Code Description:*** Liquids with chromium (VI) > 500 mg/l

***Hazardous Waste Code:*** 181
***Waste Code Description:*** Other inorganic solid waste

***Hazardous Waste Code:*** 135
***Waste Code Description:*** Unspecified aqueous solution

***Hazardous Waste Code:*** 132
***Waste Code Description:*** Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

***Hazardous Waste Code:*** 123
***Waste Code Description:*** Unspecified alkaline solution

***Hazardous Waste Code:*** 121
***Waste Code Description:*** Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)

***Hazardous Waste Code:*** D010
***Waste Code Description:*** SELENIUM

***Hazardous Waste Code:*** D008
***Waste Code Description:*** LEAD

***Hazardous Waste Code:*** D006
***Waste Code Description:*** CADMIUM

***Hazardous Waste Code:*** D004
***Waste Code Description:*** ARSENIC

***Hazardous Waste Code:*** D001
***Waste Code Description:*** IGNITABLE WASTE

***Hazardous Waste Code:*** 791
***Waste Code Description:*** Liquids with pH < 2

***Hazardous Waste Code:*** 724
***Waste Code Description:*** Liquids with lead > 500 mg/l

***Hazardous Waste Code:*** 722
***Waste Code Description:*** Liquids with cadmium > 100 mg/l

***Hazardous Waste Code:*** 611
***Waste Code Description:*** Contaminated soil from site clean-ups

***Hazardous Waste Code:*** 141
***Waste Code Description:*** Off-specification, aged, or surplus inorganics

***Hazardous Waste Code:*** 134

***Waste Code Description:*** Aqueous solution with <10% total organic residues

***Hazardous Waste Code:*** 131
***Waste Code Description:*** Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)

***Hazardous Waste Code:*** 122
***Waste Code Description:*** Alkaline solution without metals (pH > 12.5)

***Hazardous Waste Handler Details***

***Sequence No:*** 4
***Receive Date:*** 20160224
***Handler Name:*** PHIBRO-TECH INC.
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report update with Notification

***Waste Code Details***

***Hazardous Waste Code:*** 121
***Waste Code Description:*** Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)

***Hazardous Waste Code:*** F006
***Waste Code Description:*** WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

***Hazardous Waste Code:*** D011
***Waste Code Description:*** SILVER

***Hazardous Waste Code:*** D010
***Waste Code Description:*** SELENIUM

***Hazardous Waste Code:*** D008
***Waste Code Description:*** LEAD

***Hazardous Waste Code:*** D007
***Waste Code Description:*** CHROMIUM

***Hazardous Waste Code:*** D006
***Waste Code Description:*** CADMIUM

***Hazardous Waste Code:*** D005
***Waste Code Description:*** BARIUM

***Hazardous Waste Code:*** D004
***Waste Code Description:*** ARSENIC

***Hazardous Waste Code:*** D002
***Waste Code Description:*** CORROSIVE WASTE

***Hazardous Waste Code:*** D001
***Waste Code Description:*** IGNITABLE WASTE

***Hazardous Waste Code:*** 792
***Waste Code Description:*** Liquids with pH < 2 with metals

***Hazardous Waste Code:*** 791
***Waste Code Description:*** Liquids with pH < 2

***Hazardous Waste Code:*** 726
***Waste Code Description:*** Liquids with nickel > 134 mg/l

***Hazardous Waste Code:*** 724
***Waste Code Description:*** Liquids with lead > 500 mg/l

***Hazardous Waste Code:*** 723
***Waste Code Description:*** Liquids with chromium (VI) > 500 mg/l

***Hazardous Waste Code:*** 722
***Waste Code Description:*** Liquids with cadmium > 100 mg/l

***Hazardous Waste Code:*** 181
***Waste Code Description:*** Other inorganic solid waste

***Hazardous Waste Code:*** 141
***Waste Code Description:*** Off-specification, aged, or surplus inorganics

***Hazardous Waste Code:*** 135
***Waste Code Description:*** Unspecified aqueous solution

***Hazardous Waste Code:*** 134
***Waste Code Description:*** Aqueous solution with <10% total organic residues

***Hazardous Waste Code:*** 132
***Waste Code Description:*** Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

***Hazardous Waste Code:*** 131
***Waste Code Description:*** Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)

***Hazardous Waste Code:*** 123
***Waste Code Description:*** Unspecified alkaline solution

***Hazardous Waste Code:*** 122
***Waste Code Description:*** Alkaline solution without metals (pH > 12.5)

***Hazardous Waste Handler Details***

***Sequence No:*** 2
***Receive Date:*** 19920227
***Handler Name:*** ENTECH RECOVERY, INC. DBA SOUTHERN CALIF
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report

***Hazardous Waste Handler Details***

***Sequence No:*** 5
***Receive Date:*** 20181018
***Handler Name:*** PHIBRO-TECH INC
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report update with Notification

***Waste Code Details***

***Hazardous Waste Code:*** 135
***Waste Code Description:*** Unspecified aqueous solution

***Hazardous Waste Code:*** 132
***Waste Code Description:*** Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

***Hazardous Waste Code:*** 123
***Waste Code Description:*** Unspecified alkaline solution

***Hazardous Waste Code:*** 121
***Waste Code Description:*** Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)

***Hazardous Waste Code:*** F006
***Waste Code Description:*** WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

***Hazardous Waste Code:*** D011
***Waste Code Description:*** SILVER

***Hazardous Waste Code:*** D010
***Waste Code Description:*** SELENIUM

***Hazardous Waste Code:*** D009
***Waste Code Description:*** MERCURY

***Hazardous Waste Code:*** D008
***Waste Code Description:*** LEAD

***Hazardous Waste Code:*** D007
***Waste Code Description:*** CHROMIUM

***Hazardous Waste Code:*** D006
***Waste Code Description:*** CADMIUM

***Hazardous Waste Code:*** D005
***Waste Code Description:*** BARIUM

***Hazardous Waste Code:*** D004
***Waste Code Description:*** ARSENIC

***Hazardous Waste Code:*** D002
***Waste Code Description:*** CORROSIVE WASTE

***Hazardous Waste Code:*** D001
***Waste Code Description:*** IGNITABLE WASTE

***Hazardous Waste Code:*** 792
***Waste Code Description:*** Liquids with pH < 2 with metals

***Hazardous Waste Code:*** 791
***Waste Code Description:*** Liquids with pH < 2

***Hazardous Waste Code:*** 726
***Waste Code Description:*** Liquids with nickel > 134 mg/l

***Hazardous Waste Code:*** 724
***Waste Code Description:*** Liquids with lead > 500 mg/l

***Hazardous Waste Code:*** 723
***Waste Code Description:*** Liquids with chromium (VI) > 500 mg/l

***Hazardous Waste Code:*** 722
***Waste Code Description:*** Liquids with cadmium > 100 mg/l

***Hazardous Waste Code:*** 611
***Waste Code Description:*** Contaminated soil from site clean-ups

***Hazardous Waste Code:*** 223
***Waste Code Description:*** Unspecified oil-containing waste

***Hazardous Waste Code:*** 181
***Waste Code Description:*** Other inorganic solid waste

***Hazardous Waste Code:*** 141
***Waste Code Description:*** Off-specification, aged, or surplus inorganics

***Hazardous Waste Code:*** 134

***Waste Code Description:*** Aqueous solution with <10% total organic residues

***Hazardous Waste Code:*** 131
***Waste Code Description:*** Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)

***Hazardous Waste Code:*** 122
***Waste Code Description:*** Alkaline solution without metals (pH > 12.5)

***Hazardous Waste Handler Details***

***Sequence No:*** 5
***Receive Date:*** 19990415
***Handler Name:*** PHIBRO-TECH, INC.
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report

***Hazardous Waste Handler Details***

***Sequence No:*** 3
***Receive Date:*** 20140301
***Handler Name:*** PHIBRO-TECH INC.
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report update with Notification

***Waste Code Details***

***Hazardous Waste Code:*** 121
***Waste Code Description:*** Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)

***Hazardous Waste Code:*** F006
***Waste Code Description:*** WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

***Hazardous Waste Code:*** D011
***Waste Code Description:*** SILVER

***Hazardous Waste Code:*** D010
***Waste Code Description:*** SELENIUM

***Hazardous Waste Code:*** D008
***Waste Code Description:*** LEAD

***Hazardous Waste Code:*** D007
***Waste Code Description:*** CHROMIUM

***Hazardous Waste Code:*** D006
***Waste Code Description:*** CADMIUM

***Hazardous Waste Code:*** D005
***Waste Code Description:*** BARIUM

***Hazardous Waste Code:*** D004
***Waste Code Description:*** ARSENIC

***Hazardous Waste Code:*** D002
***Waste Code Description:*** CORROSIVE WASTE

***Hazardous Waste Code:*** D001
***Waste Code Description:*** IGNITABLE WASTE

***Hazardous Waste Code:*** 792
***Waste Code Description:*** Liquids with pH < 2 with metals

***Hazardous Waste Code:*** 791
***Waste Code Description:*** Liquids with pH < 2

***Hazardous Waste Code:*** 726
***Waste Code Description:*** Liquids with nickel > 134 mg/l

***Hazardous Waste Code:*** 724
***Waste Code Description:*** Liquids with lead > 500 mg/l

***Hazardous Waste Code:*** 723
***Waste Code Description:*** Liquids with chromium (VI) > 500 mg/l

***Hazardous Waste Code:*** 722
***Waste Code Description:*** Liquids with cadmium > 100 mg/l

***Hazardous Waste Code:*** 122
***Waste Code Description:*** Alkaline solution without metals (pH > 12.5)

***Hazardous Waste Code:*** 123
***Waste Code Description:*** Unspecified alkaline solution

***Hazardous Waste Code:*** 131
***Waste Code Description:*** Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)

***Hazardous Waste Code:*** 132
***Waste Code Description:*** Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

***Hazardous Waste Code:*** 135
***Waste Code Description:*** Unspecified aqueous solution

***Hazardous Waste Code:*** 141
***Waste Code Description:*** Off-specification, aged, or surplus inorganics

***Hazardous Waste Code:*** 181
***Waste Code Description:*** Other inorganic solid waste

***Hazardous Waste Handler Details***

***Sequence No:*** 6
***Receive Date:*** 20200220
***Handler Name:*** PHIBRO-TECH INC
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report update with Notification

***Waste Code Details***

***Hazardous Waste Code:*** 121
***Waste Code Description:*** Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)

***Hazardous Waste Code:*** D010
***Waste Code Description:*** SELENIUM

***Hazardous Waste Code:*** D008
***Waste Code Description:*** LEAD

***Hazardous Waste Code:*** D006
***Waste Code Description:*** CADMIUM

***Hazardous Waste Code:*** D004
***Waste Code Description:*** ARSENIC

***Hazardous Waste Code:*** D001
***Waste Code Description:*** IGNITABLE WASTE

***Hazardous Waste Code:*** 726
***Waste Code Description:*** Liquids with nickel > 134 mg/l

***Hazardous Waste Code:*** 723
***Waste Code Description:*** Liquids with chromium (VI) > 500 mg/l

***Hazardous Waste Code:*** 611
***Waste Code Description:*** Contaminated soil from site clean-ups

***Hazardous Waste Code:*** 141
***Waste Code Description:*** Off-specification, aged, or surplus inorganics

***Hazardous Waste Code:*** 134
***Waste Code Description:*** Aqueous solution with <10% total organic residues

***Hazardous Waste Code:*** 131
***Waste Code Description:*** Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)

***Hazardous Waste Code:*** 122
***Waste Code Description:*** Alkaline solution without metals (pH > 12.5)

***Hazardous Waste Code:*** D011
***Waste Code Description:*** SILVER

***Hazardous Waste Code:*** D009
***Waste Code Description:*** MERCURY

***Hazardous Waste Code:*** D007
***Waste Code Description:*** CHROMIUM

***Hazardous Waste Code:*** D005
***Waste Code Description:*** BARIUM

***Hazardous Waste Code:*** D002
***Waste Code Description:*** CORROSIVE WASTE

***Hazardous Waste Code:*** 792
***Waste Code Description:*** Liquids with pH < 2 with metals

***Hazardous Waste Code:*** 791
***Waste Code Description:*** Liquids with pH < 2

***Hazardous Waste Code:*** 724
***Waste Code Description:*** Liquids with lead > 500 mg/l

***Hazardous Waste Code:*** 722
***Waste Code Description:*** Liquids with cadmium > 100 mg/l

***Hazardous Waste Code:*** 181
***Waste Code Description:*** Other inorganic solid waste

***Hazardous Waste Code:*** 135
***Waste Code Description:*** Unspecified aqueous solution

***Hazardous Waste Code:*** 132
***Waste Code Description:*** Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

***Hazardous Waste Code:*** 123
***Waste Code Description:*** Unspecified alkaline solution

***Hazardous Waste Handler Details***

***Sequence No:*** 1

***Receive Date:*** 19960901
***Handler Name:*** PHIBRO TECH INC
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Implementer

***Hazardous Waste Handler Details***

***Sequence No:*** 8
***Receive Date:*** 20040226
***Handler Name:*** PHIBRO-TECH, INC.
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report

***Waste Code Details***

***Hazardous Waste Code:*** F006
***Waste Code Description:*** WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

***Hazardous Waste Code:*** D010
***Waste Code Description:*** SELENIUM

***Hazardous Waste Code:*** D001
***Waste Code Description:*** IGNITABLE WASTE

***Hazardous Waste Code:*** D011
***Waste Code Description:*** SILVER

***Hazardous Waste Code:*** D008
***Waste Code Description:*** LEAD

***Hazardous Waste Code:*** D007
***Waste Code Description:*** CHROMIUM

***Hazardous Waste Code:*** D006
***Waste Code Description:*** CADMIUM

***Hazardous Waste Code:*** D005
***Waste Code Description:*** BARIUM

***Hazardous Waste Code:*** D004
***Waste Code Description:*** ARSENIC

***Hazardous Waste Code:*** D002
***Waste Code Description:*** CORROSIVE WASTE

***Hazardous Waste Handler Details***

***Sequence No:*** 1
***Receive Date:*** 20100722
***Handler Name:*** PHIBRO-TECH, INC.
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report update with Notification

***Waste Code Details***

***Hazardous Waste Code:*** 122
***Waste Code Description:*** Alkaline solution without metals (pH > 12.5)

***Hazardous Waste Code:*** 131
***Waste Code Description:*** Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)

***Hazardous Waste Code:*** 134
***Waste Code Description:*** Aqueous solution with <10% total organic residues

***Hazardous Waste Code:*** 141
***Waste Code Description:*** Off-specification, aged, or surplus inorganics

***Hazardous Waste Code:*** 551
***Waste Code Description:*** Laboratory waste chemicals

***Hazardous Waste Code:*** 723
***Waste Code Description:*** Liquids with chromium (VI) > 500 mg/l

***Hazardous Waste Code:*** 726
***Waste Code Description:*** Liquids with nickel > 134 mg/l

***Hazardous Waste Code:*** 792
***Waste Code Description:*** Liquids with pH < 2 with metals

***Hazardous Waste Code:*** D002
***Waste Code Description:*** CORROSIVE WASTE

***Hazardous Waste Code:*** D006
***Waste Code Description:*** CADMIUM

***Hazardous Waste Code:*** D008
***Waste Code Description:*** LEAD

***Hazardous Waste Code:*** D010
***Waste Code Description:*** SELENIUM

***Hazardous Waste Code:*** 121
***Waste Code Description:*** Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)

***Hazardous Waste Code:*** 123
***Waste Code Description:*** Unspecified alkaline solution

***Hazardous Waste Code:*** 132
***Waste Code Description:*** Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

***Hazardous Waste Code:*** 135
***Waste Code Description:*** Unspecified aqueous solution

***Hazardous Waste Code:*** 181
***Waste Code Description:*** Other inorganic solid waste

***Hazardous Waste Code:*** 721
***Waste Code Description:*** Liquids with arsenic > 500 mg/l

***Hazardous Waste Code:*** 724
***Waste Code Description:*** Liquids with lead > 500 mg/l

***Hazardous Waste Code:*** 791
***Waste Code Description:*** Liquids with pH < 2

***Hazardous Waste Code:*** D001
***Waste Code Description:*** IGNITABLE WASTE

***Hazardous Waste Code:*** D004
***Waste Code Description:*** ARSENIC

***Hazardous Waste Code:*** D007
***Waste Code Description:*** CHROMIUM

***Hazardous Waste Code:*** D009
***Waste Code Description:*** MERCURY

***Hazardous Waste Code:*** D011
***Waste Code Description:*** SILVER

***Hazardous Waste Handler Details***

***Sequence No:*** 8
***Receive Date:*** 20220225
***Handler Name:*** PHIBRO-TECH INC
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report update with Notification

***Waste Code Details***

***Hazardous Waste Code:*** 181
***Waste Code Description:*** Other inorganic solid waste

***Hazardous Waste Code:*** 135
***Waste Code Description:*** Unspecified aqueous solution

***Hazardous Waste Code:*** 131
***Waste Code Description:*** Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)

***Hazardous Waste Code:*** 122
***Waste Code Description:*** Alkaline solution without metals (pH > 12.5)

***Hazardous Waste Code:*** 121
***Waste Code Description:*** Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)

***Hazardous Waste Code:*** D010
***Waste Code Description:*** SELENIUM

***Hazardous Waste Code:*** D008
***Waste Code Description:*** LEAD

***Hazardous Waste Code:*** D006
***Waste Code Description:*** CADMIUM

***Hazardous Waste Code:*** D004
***Waste Code Description:*** ARSENIC

***Hazardous Waste Code:*** D001
***Waste Code Description:*** IGNITABLE WASTE

***Hazardous Waste Code:*** 791
***Waste Code Description:*** Liquids with pH < 2

***Hazardous Waste Code:*** 724
***Waste Code Description:*** Liquids with lead > 500 mg/l

***Hazardous Waste Code:*** 722
***Waste Code Description:*** Liquids with cadmium > 100 mg/l

***Hazardous Waste Code:*** D011
***Waste Code Description:*** SILVER

***Hazardous Waste Code:*** D009
***Waste Code Description:*** MERCURY

***Hazardous Waste Code:*** D007
***Waste Code Description:*** CHROMIUM

***Hazardous Waste Code:*** D005
***Waste Code Description:*** BARIUM

***Hazardous Waste Code:*** D002
***Waste Code Description:*** CORROSIVE WASTE

***Hazardous Waste Code:*** 792
***Waste Code Description:*** Liquids with pH < 2 with metals

***Hazardous Waste Code:*** 726
***Waste Code Description:*** Liquids with nickel > 134 mg/l

***Hazardous Waste Code:*** 723
***Waste Code Description:*** Liquids with chromium (VI) > 500 mg/l

***Hazardous Waste Code:*** 611
***Waste Code Description:*** Contaminated soil from site clean-ups

***Hazardous Waste Code:*** 141
***Waste Code Description:*** Off-specification, aged, or surplus inorganics

***Hazardous Waste Code:*** 134
***Waste Code Description:*** Aqueous solution with <10% total organic residues

***Hazardous Waste Code:*** 132
***Waste Code Description:*** Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

***Hazardous Waste Code:*** 123
***Waste Code Description:*** Unspecified alkaline solution

***Hazardous Waste Handler Details***

***Sequence No:*** 2
***Receive Date:*** 20121004
***Handler Name:*** PHIBRO-TECH INC.
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report update with Notification

***Waste Code Details***

***Hazardous Waste Code:*** 121
***Waste Code Description:*** Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)

***Hazardous Waste Code:*** 123
***Waste Code Description:*** Unspecified alkaline solution

***Hazardous Waste Code:*** 122
***Waste Code Description:*** Alkaline solution without metals (pH > 12.5)

***Hazardous Waste Code:*** 131
***Waste Code Description:*** Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)

***Hazardous Waste Code:*** 132
***Waste Code Description:*** Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

***Hazardous Waste Code:*** 135
***Waste Code Description:*** Unspecified aqueous solution

***Hazardous Waste Code:*** 141
***Waste Code Description:*** Off-specification, aged, or surplus inorganics

***Hazardous Waste Code:*** 181
***Waste Code Description:*** Other inorganic solid waste

***Hazardous Waste Code:*** 722
***Waste Code Description:*** Liquids with cadmium > 100 mg/l

***Hazardous Waste Code:*** 723
***Waste Code Description:*** Liquids with chromium (VI) > 500 mg/l

***Hazardous Waste Code:*** 724
***Waste Code Description:*** Liquids with lead > 500 mg/l

***Hazardous Waste Code:*** 726
***Waste Code Description:*** Liquids with nickel > 134 mg/l

***Hazardous Waste Code:*** 791
***Waste Code Description:*** Liquids with pH < 2

***Hazardous Waste Code:*** 792
***Waste Code Description:*** Liquids with pH < 2 with metals

***Hazardous Waste Code:*** D001
***Waste Code Description:*** IGNITABLE WASTE

***Hazardous Waste Code:*** D002
***Waste Code Description:*** CORROSIVE WASTE

***Hazardous Waste Code:*** D004
***Waste Code Description:*** ARSENIC

***Hazardous Waste Code:*** D005
***Waste Code Description:*** BARIUM

***Hazardous Waste Code:*** D006
***Waste Code Description:*** CADMIUM

***Hazardous Waste Code:*** D007
***Waste Code Description:*** CHROMIUM

***Hazardous Waste Code:*** D008
***Waste Code Description:*** LEAD

***Hazardous Waste Code:*** D010
***Waste Code Description:*** SELENIUM

***Hazardous Waste Code:*** D011
***Waste Code Description:*** SILVER

***Hazardous Waste Code:*** F006
***Waste Code Description:*** WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

***Hazardous Waste Handler Details***

***Sequence No:*** 1
***Receive Date:*** 19900412
***Handler Name:*** SOUTHERN CALIFORNIA CHEM/DIV OF C
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report

***Hazardous Waste Handler Details***

***Sequence No:*** 4
***Receive Date:*** 19960320
***Handler Name:*** PHIBRO TECH INC
***Federal Waste Generator Code:*** 1

***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report

***Hazardous Waste Handler Details***

***Sequence No:*** 6
***Receive Date:*** 20001012
***Handler Name:*** PHIBRO-TECH, INC.
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report

***Hazardous Waste Handler Details***

***Sequence No:*** 1
***Receive Date:*** 19940606
***Handler Name:*** PHIBRO TECH INC
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Notification

***Hazardous Waste Handler Details***

***Sequence No:*** 3
***Receive Date:*** 19940331
***Handler Name:*** PHIBRO-TECH, INC.
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report

***Hazardous Waste Handler Details***

***Sequence No:*** 10
***Receive Date:*** 20080225
***Handler Name:*** PHIBRO-TECH, INC.
***Federal Waste Generator Code:*** 1
***Generator Code Description:*** Large Quantity Generator
***Source Type:*** Annual/Biennial Report

***Waste Code Details***

***Hazardous Waste Code:*** D008
***Waste Code Description:*** LEAD

***Hazardous Waste Code:*** D007
***Waste Code Description:*** CHROMIUM

***Hazardous Waste Code:*** D006
***Waste Code Description:*** CADMIUM

***Hazardous Waste Code:*** D004
***Waste Code Description:*** ARSENIC

***Hazardous Waste Code:*** D002
***Waste Code Description:*** CORROSIVE WASTE

***Hazardous Waste Code:*** D001
***Waste Code Description:*** IGNITABLE WASTE

***Hazardous Waste Code:*** D009
***Waste Code Description:*** MERCURY

***Hazardous Waste Code:*** D010

**Waste Code Description:** SELENIUM

**Hazardous Waste Code:** D011
**Waste Code Description:** SILVER

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Operator | **Street No:** | 8851 |
| **Type:** | Private | **Street 1:** | DICE ROAD |
| **Name:** | PHIBRO-TECH, INC. | **Street 2:** | |
| **Date Became Current:** | 19940101 | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | | **Country:** | |
| **Source Type:** | Annual/Biennial Report update with Notification | **Zip Code:** | 90670 |

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Owner | **Street No:** | 65 |
| **Type:** | Private | **Street 1:** | CHALLENGER ROAD |
| **Name:** | FIRST DICE ROAD COMPANY | **Street 2:** | |
| **Date Became Current:** | 19840101 | **City:** | RIDGEFIELD PARK |
| **Date Ended Current:** | | **State:** | NJ |
| **Phone:** | 201-329-7300 | **Country:** | |
| **Source Type:** | Annual/Biennial Report update with Notification | **Zip Code:** | 07660 |

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Owner | **Street No:** | 300 |
| **Type:** | Private | **Street 1:** | FRANK W. BURR BLVD, STE 21 |
| **Name:** | FIRST DICE ROAD COMPANY | **Street 2:** | |
| **Date Became Current:** | 19840101 | **City:** | TEANECK |
| **Date Ended Current:** | | **State:** | NJ |
| **Phone:** | 201-329-7300 | **Country:** | |
| **Source Type:** | Annual/Biennial Report update with Notification | **Zip Code:** | 07666-6712 |

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Private | **Street 1:** | |
| **Name:** | PHIBRO-TECH, INC. | **Street 2:** | |
| **Date Became Current:** | 19840101 | **City:** | |
| **Date Ended Current:** | | **State:** | |
| **Phone:** | | **Country:** | US |
| **Source Type:** | Annual/Biennial Report | **Zip Code:** | |

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Private | **Street 1:** | 65 CHALLENGER ROAD |
| **Name:** | PHIBRO ANIMAL HEALTH | **Street 2:** | |
| **Date Became Current:** | 19840101 | **City:** | RIDGEFIELD PARK |
| **Date Ended Current:** | | **State:** | NJ |
| **Phone:** | | **Country:** | US |
| **Source Type:** | Annual/Biennial Report | **Zip Code:** | 07660 |

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Operator | **Street No:** | |
| **Type:** | Private | **Street 1:** | |
| **Name:** | PHIBRO ANIMAL HEALTH | **Street 2:** | |
| **Date Became Current:** | 19840101 | **City:** | |
| **Date Ended Current:** | | **State:** | |
| **Phone:** | | **Country:** | US |
| **Source Type:** | Annual/Biennial Report | **Zip Code:** | |

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Operator | **Street No:** | 8851 |
| **Type:** | Private | **Street 1:** | DICE ROAD |
| **Name:** | PHIBRO-TECH INC. | **Street 2:** | |
| **Date Became Current:** | 19940101 | **City:** | SANTA FE SPRINGS |
| **Date Ended Current:** | | **State:** | CA |
| **Phone:** | 562-698-8036 | **Country:** | |
| **Source Type:** | Annual/Biennial Report update with Notification | **Zip Code:** | 90670 |

| | | | |
|---|---|---|---|
| **Owner/Operator Ind:** | Current Owner | **Street No:** | |
| **Type:** | Private | **Street 1:** | ONE PARKER PLAZA |
| **Name:** | PHIBRO TECH INC | **Street 2:** | |
| **Date Became Current:** | | **City:** | FORT LEE |
| **Date Ended Current:** | | **State:** | NJ |

| | | | |
|---|---|---|---|
| ***Phone:*** | 201-944-6000 | ***Country:*** | |
| ***Source Type:*** | Notification | ***Zip Code:*** | 07024 |

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | 1 PARKER PLAZA |
| ***Name:*** | PHIBRO ANIMAL HEALTH | ***Street 2:*** | |
| ***Date Became Current:*** | 19840101 | ***City:*** | FORT LEE, |
| ***Date Ended Current:*** | | ***State:*** | NJ |
| ***Phone:*** | | ***Country:*** | US |
| ***Source Type:*** | Annual/Biennial Report | ***Zip Code:*** | 07024 |

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | 65 CHALLENGER ROAD |
| ***Name:*** | FIRST DICE ROAD COMPANY | ***Street 2:*** | |
| ***Date Became Current:*** | 19840101 | ***City:*** | RIDGEFIELD PARK |
| ***Date Ended Current:*** | | ***State:*** | NJ |
| ***Phone:*** | 201-329-7300 | ***Country:*** | US |
| ***Source Type:*** | Annual/Biennial Report update with Notification | ***Zip Code:*** | 07660 |

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | 8851 |
| ***Type:*** | Private | ***Street 1:*** | DICE ROAD |
| ***Name:*** | PHIBRO-TECH, INC. | ***Street 2:*** | SANTA FE SPRINGS |
| ***Date Became Current:*** | 19940101 | ***City:*** | SANTA FE SPRINGS |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 562-273-0170 | ***Country:*** | US |
| ***Source Type:*** | Annual/Biennial Report update with Notification | ***Zip Code:*** | 90670 |

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | 8851 S DICE RD |
| ***Name:*** | ENTECH RECOVERY INC | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | SANTA FE SPRINGS |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 213-698-8036 | ***Country:*** | |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 90670 |

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | 300 |
| ***Type:*** | Private | ***Street 1:*** | FRANK W. BURR BLVD. |
| ***Name:*** | FIRST DICE ROAD COMPANY | ***Street 2:*** | SUITE 21 |
| ***Date Became Current:*** | 19840101 | ***City:*** | TEANECK |
| ***Date Ended Current:*** | | ***State:*** | NJ |
| ***Phone:*** | 201-329-7300 | ***Country:*** | US |
| ***Source Type:*** | Annual/Biennial Report update with Notification | ***Zip Code:*** | 07666 |

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | 300 |
| ***Type:*** | Private | ***Street 1:*** | FRANK W. BURR, STE 21 |
| ***Name:*** | FIRST DICE ROAD COMPANY | ***Street 2:*** | |
| ***Date Became Current:*** | 19840101 | ***City:*** | TEANECK |
| ***Date Ended Current:*** | | ***State:*** | NJ |
| ***Phone:*** | 201-329-7300 | ***Country:*** | |
| ***Source Type:*** | Annual/Biennial Report update with Notification | ***Zip Code:*** | 07666-6712 |

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | |
| ***Type:*** | Private | ***Street 1:*** | |
| ***Name:*** | PHIBRO-TECH, INC. | ***Street 2:*** | |
| ***Date Became Current:*** | 19940101 | ***City:*** | |
| ***Date Ended Current:*** | | ***State:*** | |
| ***Phone:*** | | ***Country:*** | |
| ***Source Type:*** | Annual/Biennial Report update with Notification | ***Zip Code:*** | |

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | 8851 |
| ***Type:*** | Private | ***Street 1:*** | DICE ROAD |
| ***Name:*** | PHIBRO-TECH, INC. | ***Street 2:*** | |
| ***Date Became Current:*** | 19940101 | ***City:*** | SANTA FE SPRINGS |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 562-698-8036 | ***Country:*** | |
| ***Source Type:*** | Annual/Biennial Report update with Notification | ***Zip Code:*** | 90670 |

***Historical Handler Details***

***Receive Dt:*** 20100722
***Generator Code Description:*** Large Quantity Generator
***Handler Name:*** PHIBRO-TECH, INC.

***Receive Dt:*** 19960320
***Generator Code Description:*** Large Quantity Generator
***Handler Name:*** PHIBRO TECH INC

***Receive Dt:*** 20121004
***Generator Code Description:*** Large Quantity Generator
***Handler Name:*** PHIBRO-TECH INC.

***Receive Dt:*** 20001012
***Generator Code Description:*** Large Quantity Generator
***Handler Name:*** PHIBRO-TECH, INC.

***Receive Dt:*** 20181018
***Generator Code Description:*** Large Quantity Generator
***Handler Name:*** PHIBRO-TECH INC

***Receive Dt:*** 19960901
***Generator Code Description:*** Large Quantity Generator
***Handler Name:*** PHIBRO TECH INC

***Receive Dt:*** 19900412
***Generator Code Description:*** Large Quantity Generator
***Handler Name:*** SOUTHERN CALIFORNIA CHEM/DIV OF C

***Receive Dt:*** 20140301
***Generator Code Description:*** Large Quantity Generator
***Handler Name:*** PHIBRO-TECH INC.

***Receive Dt:*** 20020222
***Generator Code Description:*** Large Quantity Generator
***Handler Name:*** PHIBRO-TECH INC

***Receive Dt:*** 20160224
***Generator Code Description:*** Large Quantity Generator
***Handler Name:*** PHIBRO-TECH INC.

***Receive Dt:*** 20210209
***Generator Code Description:*** Large Quantity Generator
***Handler Name:*** PHIBRO-TECH INC

***Receive Dt:*** 19990415
***Generator Code Description:*** Large Quantity Generator
***Handler Name:*** PHIBRO-TECH, INC.

***Receive Dt:*** 20080225
***Generator Code Description:*** Large Quantity Generator
***Handler Name:*** PHIBRO-TECH, INC.

***Receive Dt:*** 20200220
***Generator Code Description:*** Large Quantity Generator
***Handler Name:*** PHIBRO-TECH INC

***Receive Dt:*** 19940606
***Generator Code Description:*** Large Quantity Generator
***Handler Name:*** PHIBRO TECH INC

***Receive Dt:*** 20040226
***Generator Code Description:*** Large Quantity Generator
***Handler Name:*** PHIBRO-TECH, INC.

***Receive Dt:*** 20060301
***Generator Code Description:*** Large Quantity Generator
***Handler Name:*** PHIBRO-TECH, INC.

**Receive Dt:** 19940331
**Generator Code Description:** Large Quantity Generator
**Handler Name:** PHIBRO-TECH, INC.

**Receive Dt:** 19920227
**Generator Code Description:** Large Quantity Generator
**Handler Name:** ENTECH RECOVERY, INC. DBA SOUTHERN CALIF

| | | | | | | |
|---|---|---|---|---|---|---|
| 218 | 2 of 2 | N | 0.90 / 4,764.60 | 152.38 / -1 | PHIBRO-TECH INC<br>8851 DICE RD<br>SANTA FE SPRINGS CA 90670 | INSP<br>COMP ENF |

**EPA ID:** CAD008488025
**County:** LOS ANGELES
**Geotracker Address:** 8851 DICE RD
**Geotracker Lat:** 33.959627
**Geotracker City:** SANTA FE SPRINGS
**Geotracker Long:** -118.067567
**Report URL:** https://www.envirostor.dtsc.ca.gov/public/eerp_profile_report?global_id=3001607

***Inspection Information***

**Inspection Type:** Follow-up Inspection - Treatment, Storage and Disposal
**Violations:** Class 1, Class 2
**Inspection Date:** 9/18/2000
**Return to Compliance:** 9/26/2000
**Report Sent Date:** 1/11/2001

**Inspection Type:** Compliance Evaluation Inspection - Treatment, Storage and Disposal
**Violations:** Minor
**Inspection Date:** 5/3/2002
**Return to Compliance:** 5/28/2002
**Report Sent Date:** 6/28/2002

**Inspection Type:** Compliance Evaluation Inspection - Treatment, Storage and Disposal
**Violations:** Class 2, Minor
**Inspection Date:** 6/27/2005
**Return to Compliance:** 7/30/2007
**Report Sent Date:** 9/27/2005

**Inspection Type:** Compliance Evaluation Inspection - Treatment, Storage and Disposal
**Violations:** Class 1, Minor
**Inspection Date:** 3/1/2011
**Return to Compliance:** 11/1/2013
**Report Sent Date:** 5/5/2011

**Inspection Type:** Follow-up Inspection - Treatment, Storage and Disposal
**Violations:** Class 1
**Inspection Date:** 1/27/2014
**Return to Compliance:** 1/27/2014
**Report Sent Date:** 2/21/2014

**Inspection Type:** Focused Compliance Inspection - Treatment, Storage and Disposal
**Violations:** Class 1
**Inspection Date:** 12/8/2015
**Return to Compliance:** 12/18/2015
**Report Sent Date:** 12/22/2015

**Inspection Type:** Compliance Evaluation Inspection - Treatment, Storage and Disposal
**Violations:** Class 2, Minor
**Inspection Date:** 4/14/2003
**Return to Compliance:** 7/30/2007
**Report Sent Date:** 6/19/2003

**Inspection Type:** Compliance Evaluation Inspection - Treatment, Storage and Disposal
**Violations:** Class 2, Minor
**Inspection Date:** 6/3/2004
**Return to Compliance:** 6/11/2004
**Report Sent Date:** 8/5/2004

***Inspection Type:*** Follow-up Inspection - Treatment, Storage and Disposal
***Violations:*** Class 1
***Inspection Date:*** 8/18/2005
***Return to Compliance:*** 7/30/2007
***Report Sent Date:*** 9/27/2005

***Inspection Type:*** Financial Records Review - Treatment, Storage and Disposal
***Violations:*** Minor
***Inspection Date:*** 5/27/2008
***Return to Compliance:*** 6/18/2008
***Report Sent Date:*** 5/29/2008

***Inspection Type:*** Financial Records Review - Treatment, Storage and Disposal
***Violations:*** No Violations
***Inspection Date:*** 7/11/2012
***Return to Compliance:***
***Report Sent Date:*** 7/12/2012

***Inspection Type:*** Focused Compliance Inspection - Treatment, Storage and Disposal
***Violations:*** Class 1
***Inspection Date:*** 4/23/2014
***Return to Compliance:*** 1/8/2019
***Report Sent Date:*** 7/17/2014

***Inspection Type:*** Focused Compliance Inspection - Treatment, Storage and Disposal
***Violations:*** Class 2
***Inspection Date:*** 4/28/2014
***Return to Compliance:*** 6/16/2014
***Report Sent Date:*** 10/9/2014

***Inspection Type:*** Follow-up Inspection - Treatment, Storage and Disposal
***Violations:*** Class 1
***Inspection Date:*** 12/15/2015
***Return to Compliance:*** 1/18/2019
***Report Sent Date:*** 12/15/2015

***Inspection Type:*** Compliance Evaluation Inspection - Treatment, Storage and Disposal
***Violations:*** Class 1, Class 2, Minor
***Inspection Date:*** 9/4/2019
***Return to Compliance:*** 10/31/2019
***Report Sent Date:*** 4/17/2020

***Inspection Type:*** Focused Compliance Inspection - Post-Closure
***Violations:*** Class 2, Minor
***Inspection Date:*** 12/10/2020
***Return to Compliance:*** 1/19/2021
***Report Sent Date:*** 2/12/2021

***Inspection Type:*** Focused Compliance Inspection - Treatment, Storage and Disposal
***Violations:*** Minor
***Inspection Date:*** 6/22/1995
***Return to Compliance:*** 7/2/1995
***Report Sent Date:*** 7/7/1995

***Inspection Type:*** Compliance Evaluation Inspection - Treatment, Storage and Disposal
***Violations:*** Class 1, Minor
***Inspection Date:*** 5/16/2012
***Return to Compliance:*** 1/8/2019
***Report Sent Date:*** 9/7/2012

***Inspection Type:*** Financial Records Review - Treatment, Storage and Disposal
***Violations:*** Class 2
***Inspection Date:*** 11/16/2016
***Return to Compliance:*** 11/30/2016
***Report Sent Date:*** 11/17/2016

***Inspection Type:*** Financial Records Review - Treatment, Storage and Disposal
***Violations:*** No Violations
***Inspection Date:*** 8/30/2017

***Return to Compliance:***
***Report Sent Date:*** 8/30/2017

***Inspection Type:*** Compliance Evaluation Inspection - Treatment, Storage and Disposal
***Violations:*** No Violations
***Inspection Date:*** 5/18/1999
***Return to Compliance:***
***Report Sent Date:*** 6/29/1999

***Inspection Type:*** Compliance Evaluation Inspection - Transporter
***Violations:*** No Violations
***Inspection Date:*** 5/19/1999
***Return to Compliance:***
***Report Sent Date:*** 6/29/1999

***Inspection Type:*** Financial Records Review - Treatment, Storage and Disposal
***Violations:*** No Violations
***Inspection Date:*** 7/24/2003
***Return to Compliance:***
***Report Sent Date:*** 8/15/2003

***Inspection Type:*** Financial Records Review - Treatment, Storage and Disposal
***Violations:*** No Violations
***Inspection Date:*** 6/20/2005
***Return to Compliance:***
***Report Sent Date:*** 6/23/2005

***Inspection Type:*** Focused Compliance Inspection - Treatment, Storage and Disposal
***Violations:*** Class 1
***Inspection Date:*** 10/9/2018
***Return to Compliance:*** 1/24/2019
***Report Sent Date:*** 10/15/2018

***Inspection Type:*** Compliance Evaluation Inspection - Treatment, Storage and Disposal
***Violations:*** Class 1, Class 2
***Inspection Date:*** 5/30/2000
***Return to Compliance:*** 7/13/2000
***Report Sent Date:*** 7/20/2000

***Inspection Type:*** Compliance Evaluation Inspection - Treatment, Storage and Disposal
***Violations:*** No Violations
***Inspection Date:*** 6/30/2017
***Return to Compliance:***
***Report Sent Date:***

***Inspection Type:*** Compliance Evaluation Inspection - Transporter
***Violations:*** No Violations
***Inspection Date:*** 5/30/2018
***Return to Compliance:***
***Report Sent Date:*** 5/30/2018

***Inspection Type:*** Financial Records Review - Treatment, Storage and Disposal
***Violations:*** Class 1
***Inspection Date:*** 12/21/2018
***Return to Compliance:*** 1/24/2019
***Report Sent Date:*** 12/21/2018

***Inspection Type:*** Follow-up Inspection - Treatment, Storage and Disposal
***Violations:*** No Violations
***Inspection Date:*** 11/29/2000
***Return to Compliance:***
***Report Sent Date:*** 1/11/2001

***Inspection Type:*** Follow-up Inspection - Treatment, Storage and Disposal
***Violations:*** No Violations
***Inspection Date:*** 5/29/2009
***Return to Compliance:***
***Report Sent Date:*** 7/31/2009

***Inspection Type:*** Follow-up Inspection - Treatment, Storage and Disposal
***Violations:*** Minor
***Inspection Date:*** 1/28/2015
***Return to Compliance:*** 3/10/2015
***Report Sent Date:*** 4/2/2015

***Inspection Type:*** Compliance Evaluation Inspection - Treatment, Storage and Disposal
***Violations:*** Class 1, Minor
***Inspection Date:*** 6/29/2015
***Return to Compliance:*** 1/8/2019
***Report Sent Date:*** 7/13/2016

***Inspection Type:*** Compliance Evaluation Inspection
***Violations:*** Class 1
***Inspection Date:*** 1/15/1998
***Return to Compliance:*** 12/27/1999
***Report Sent Date:*** 3/13/1998

***Inspection Type:*** Financial Records Review - Treatment, Storage and Disposal
***Violations:*** No Violations
***Inspection Date:*** 7/17/2004
***Return to Compliance:***
***Report Sent Date:*** 8/3/2004

***Inspection Type:*** Follow-up Inspection - Treatment, Storage and Disposal
***Violations:*** Class 1
***Inspection Date:*** 3/1/2006
***Return to Compliance:*** 7/30/2007
***Report Sent Date:*** 4/24/2006

***Inspection Type:*** Financial Records Review - Treatment, Storage and Disposal
***Violations:*** No Violations
***Inspection Date:*** 6/16/2010
***Return to Compliance:***
***Report Sent Date:*** 6/17/2010

***Inspection Type:*** Compliance Evaluation Inspection - Treatment, Storage and Disposal
***Violations:*** Class 1, Minor
***Inspection Date:*** 5/28/2013
***Return to Compliance:*** 1/8/2019
***Report Sent Date:*** 10/9/2013

***Inspection Type:*** Focused Compliance Inspection - Treatment, Storage and Disposal
***Violations:*** Class 1
***Inspection Date:*** 8/7/2015
***Return to Compliance:*** 12/18/2015
***Report Sent Date:*** 12/30/2015

***Inspection Type:*** Focused Compliance Inspection - Treatment, Storage and Disposal
***Violations:*** No Violations
***Inspection Date:*** 5/1/2017
***Return to Compliance:***
***Report Sent Date:*** 5/18/2017

***Inspection Type:*** Financial Records Review - Treatment, Storage and Disposal
***Violations:*** Minor
***Inspection Date:*** 4/17/2020
***Return to Compliance:*** 5/4/2020
***Report Sent Date:*** 4/17/2020

***Inspection Type:*** Follow-up Inspection - Treatment, Storage and Disposal
***Violations:*** Class 2, Minor
***Inspection Date:*** 6/7/2001
***Return to Compliance:*** 10/9/2003
***Report Sent Date:*** 8/13/2001

***Inspection Type:*** Compliance Evaluation Inspection - Treatment, Storage and Disposal
***Violations:*** Class 1, Class 2, Minor
***Inspection Date:*** 5/20/2008

**Return to Compliance:** 6/30/2008
**Report Sent Date:** 2/4/2009

**Inspection Type:** Financial Records Review - Treatment, Storage and Disposal
**Violations:** No Violations
**Inspection Date:** 6/19/2013
**Return to Compliance:**
**Report Sent Date:** 6/19/2013

***Enforcement Information (ENVIROSTOR ICE Sites Data Download)***

**Enforcement Type:** Consent Order with Enforcement and Settlement - Federal CA/FO (385)
**Enforcement Date:** 10/9/2003

**Enforcement Type:** Consent Order with Enforcement and Settlement - Federal CA/FO (385)
**Enforcement Date:** 12/30/1999

**Enforcement Type:** Enforcement Order Issued (210)
**Enforcement Date:** 10/4/2000

**Enforcement Type:** Consent Order with Enforcement and Settlement - Federal CA/FO (385)
**Enforcement Date:** 5/25/2010

**Enforcement Type:** Enforcement Order Issued (210)
**Enforcement Date:** 11/26/1996

**Enforcement Type:** Final Administrative Settlement (310)
**Enforcement Date:** 12/27/1999

**Enforcement Type:** Initial Civil Filing AG (510)
**Enforcement Date:** 3/24/2017

**Enforcement Type:** Consent Order with Enforcement and Settlement - Federal CA/FO (385)
**Enforcement Date:** 7/30/2007

**Enforcement Type:** Final Civil / Judicial Action (610)
**Enforcement Date:** 1/8/2019

***Complaints***

**Case No:** 12-0512-0292
**Complaint Date:** 5/10/2012
**Violations:** NO

**Case No:** 12-0612-0332
**Complaint Date:** 6/1/2012
**Violations:** NO

**Case No:** 12-0412-0233
**Complaint Date:** 4/15/2012
**Violations:** NO

**Case No:** 12-0512-0265
**Complaint Date:** 5/1/2012
**Violations:** NO

***Permitting***

**Site Code:** 300142, 500302
**Program Type:** HAZARDOUS WASTE FACILITY
**Facility Type:** HIST PERMITTED
**Assembly District:** 57
**Senate District:** 32
**Census Tract:** 6037502302
**Calenviro Screen Percentile Sc:** 96-100% (highest scores)
**Site Facility Type:** OPERATING PERMIT - PERMITTED ACTIVITIES: CONTAINER, TANK STORAGE, TANK TREATMENT - PERMIT AUTHORITY: RCRA
**Facility History:**

Phibro-Tech Inc., Santa Fe Springs
QUARTERLY UPDATE
Quarterly Update Period: January 1, 2021 to March 31, 2021
Covid-19 Virus Pandemic: Pursuant to the State and Federal guidelines, DTSC staff continued regular oversight of the hazardous waste industry, including the Phibro-Tech Inc. (PTI) Santa Fe Springs facility (the Facility) through the fourth quarter. DTSC permitted Hazardous Waste Treatment, Storage and Disposal Facilities (TSDFs), including the Facility, are designated as essential facilities and will continue to operate during the crisis. DTSC provided new guidelines and communications protocols to all the permitted HW TSDF facilities for their operations and continued compliance with regulations during this emergency period. DTSC has polled all active TSDFs, including PTI regarding their operations during the crisis.
PTI stated that they remain operational, including the RCRA Part B hazardous waste operations and manufacturing of wastewater and potable water treatment chemicals. PTI initiated a work from home policy that applies to their administration and management staff in support of the state and county orders. This policy will have no direct impact on their hazardous waste operations. PTI will continue to meet all permit conditions, such as required inspections and environmental monitoring. PTI staffing plan will not impact their existing compliance activities. In addition, PTI has implemented best practices in support of reducing the risks of spreading the virus consistent with CDC and Cal/OSHA guidance, such as promoting social distancing, covering coughs/sneezes, frequent washing of hands, and installing hand sanitizer stations throughout the plant. PTI have also taken steps to limit employee congregation in areas of the plant such as lunchrooms, locker rooms, and the lab. Additional facilities have been provided for lunches/breaks and locker rooms. Best practices are communicated to all outside drivers and contractors who come onsite. Additional sanitizing of all areas of the plant is done each working shift.
Permit Renewal Application: On January 18, 2021 PTI requested an extension until May 15, 2021 for submittal of the revised Permit Application addressing the DTSC Notice of Deficiency #2 dated December 31, 2020. After further discussions, DTSC approved an extension until May 1, 2021.
Pond 1 Closure Plan Implementation: On February 12, 2020 PTI submitted a draft report for completion of the Pond 1 Closure to DTSC. DTSC Review of the report is in progress.

Corrective Action and Follow up of the WWTS Relocation Permit Modification: On August 31, 2020 PTI submitted a report on the investigation, treatment, and excavation of the Wastewater treatment system (WWTS) relocation permit modification. DTSC review of this report is in progress.
FACILITY DESCRIPTION/HISTORY
The PTI hazardous waste management facility (the Facility), is located at 8851 Dice Road, Santa Fe Springs, Los Angeles County, California 90670, about 10 miles southeast of Downtown Los Angeles. The Facility operates on 4.8 acres within an industrial-zoned land use area (M-2 Heavy Manufacturing).
The Facility is an inorganic chemical manufacturing facility that also conducts treatment/recycling of inorganic hazardous wastes. PTI receives inorganic hazardous wastes from off-site generators and treats the wastes at the Facility by reclaiming metals and inorganic chemicals, which PTI then sells to customers. PTI reclaims materials from inorganic hazardous wastes such as etchants, metal slurries, and corrosive wastes. PTI also produces etchants from non-waste (virgin) materials in a separate portion of the Facility.
Residential areas are located to the north and west of PTI. The nearest residences are located approximately 550 feet (0.1 mile) to the northwest of PTI. The residential area to the north and west of PTI is the Los Nietos community, an unincorporated community of Los Angeles County, which is part of the West Whittier-Los Nietos Census-Designated Place.
The 2010 United States Census reported that West Whittier-Los Nietos had a population of 25,540. The population density was 10,138.5 people per square mile (3,914.5/km²). The racial makeup of West Whittier-Los Nietos was 59.4% White (9.3% Non-Hispanic White), 1.0% African American, 1.5% Native American, 1.5% Asian, 0.2% Pacific Islander, 32.9% from other races, and 3.5% from two or more races. The census showed 87.6% are Hispanic or Latino of any race. (factfinder.census.gov)
The earliest recorded use of this land was as a railroad switching station owned by Pacific Electric Railway Company. From the late 1940s to the early 1950s, a foundry casting facility operated on the land. Pacific Western Chemical Company occupied the site from 1957. In December of 1959, Pacific Western Chemical Company changed its name to Southern California Chemical Company. The production of ferric chloride commenced on site in 1958. During the 1960s, the Facility added operations for copper recovery, copper oxide manufacturing, etchant processing, and other inorganic processes.
In 1984, CP Chemicals, Inc. acquired the operations and continued to operate the Facility under the name of Southern California Chemical Company. In the early 1990s, the parent company considered taking the division public and decided to temporarily operate the Facility under the name Entech Recovery Inc. In 1994, the Facility changed its operating name to Phibro-Tech, Inc. (PTI) which is a subsidiary of Phibro Animal Health Corporation (PAHC). PTI leases the property where the Facility is located from the First Dice Road Company, A California Limited Partnership.
PERMITTING REGULATORY DESCRIPTION / HISTORY
California Department of Health Services (DHS), predecessor to DTSC, granted Southern California Chemical Company an Interim Status Document (ISD) on December 16, 1981, which authorized the Facility to continue accepting off-site generated hazardous wastes and processing (treating) the hazardous wastes to recover materials, and required the operator to submit a Part B Permit Application.
On June 19, 1991, DHS issued a 5-year hazardous waste facility permit to Entech Recovery, Inc. (also known as Southern California Chemical Company) with permit number 91 3 TS 002. The five-year permit became effective July 29, 1991, with an expiration date of July 29, 1996. With this permit, PTI is authorized to store up to 174,000 gallons of hazardous waste in containers and 256,500 gallons of hazardous waste in tanks, for a total Facility storage capacity of 430,500 gallons (containers + tanks). The permitted hazardous waste treatment capacity was 137,200 gallons per day.
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PTI's 1996 Part B Permit Renewal Application requested authorization to continue operating the Facility as it operates today and proposed some additional hazardous waste storage areas: including both new construction and retasking existing storage areas.
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separation. The separated petroleum-based organics, termed "recovered organics", would be stored in tanks before shipping off-site for further processing. The remaining aqueous wastewater portions would be sent to on-site wastewater treatment systems for sewer disposal or sent to other on-site treatment processing system to recover inorganic components.
PTI subsequently submitted another revised Part B Permit Application dated March 2010, which also included the proposed Oily Water Treatment Process system. In March 2010, DTSC issued a Draft Permit for public review and comment based on information included in the March 2010 Permit Application.
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PTI has submitted additional information and revised Part B Permit Applications in response to DTSC review. Given below is a summary of chronology of submittals from PTI in this context:
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12/3/2014 Revised Part B (parts)
12/9/2014 Revised Part B (parts)
12/31/2014 Revised Part B (parts)
1/15/2015 Revised Part B (parts)
2/11/2015 Revised Part B (parts)
6/23/2015 DTSC NOD
10/22/2015 Part B Application (Revised)
4/5/2016 Part A and Part B Sections A through M (Revised)
11/2/2016 Part A and Part B Sections A through M (Revised)
12/1/2016 Part B Application, updated
5/18/2017 Part B Application, updated
12/31/2020 DTSC NOD #2
PTI consolidated all changes and submitted a complete, updated Part B Permit Application on December 1, 2016 (application dated November 2016). DTSC has requested additional information on April 28, 2017. PTI submitted information in response on May 18, 2017. DTSC issued another Notice of Deficiency (#2) on December 31, 2020.
HEALTH RISK ASSESSMENTS
PTI submitted several Health Risk Assessments related to several aspects of the Facility to the regulatory agencies, as described below:
Date Title Conclusions
4/23/1993 RCRA Facility Risk Assessment (SCC Permit) No significant risks
10/2009 Health Risk Assessment (Oily Water System, CUP) No significant risks
1/15/2015 Current Operations Health Risk Assessment No significant risks
2/4/2015 Human Health Risk Assessment for Historic Releases to Soil and Groundwater No significant risks
DTSC approved two final Health Risk Assessment (HRA) documents: The "Current Operations Health Risk Assessment" (January 15, 2015) evaluated the day-to-day operations at PTI. The "Human Health Risk Assessment for historic Releases to Soil and Groundwater" (February 4, 2015) evaluated the operation of the facility and past releases of hazardous waste or hazardous constituents at PTI. These HRAs determined that the chemicals, processes and cleanup of contaminated soils did not pose a significant health risk to the surrounding residential population, and a small risk was indicated to workers while contaminated soil is exposed during cleanup.
CLOSURE OF POND 1 / TANKS W1/W2/W3/W4
In 1975, Southern California Chemical (SCC) constructed a surface impoundment, designated as Pond 1, by adding concrete to an existing "zinc pond" designated as Pond #8. The new Pond 1 was a rectangular concrete basin, 37 feet x 37 feet x 3 feet deep, 1 foot below grade and 2 feet above grade. SCC used Pond 1 to process wastewater by adjusting the pH, chemical precipitation and gravity settlement. The corrosive wastewater primarily contained inorganic constituents such as ammonia, lead, zinc, cadmium, copper, chromium (+3, +6, trivalent and hexavalent), iron, nickel and arsenic. Conclusive information on what was processed through Pond 1 is limited. The processing of the inorganic wastewater allowed the treated wastewater to meet discharge requirements to an industrial sewer. SCC periodically collected the "sludge" from Pond 1 and sent it to a Class 1 hazardous waste landfill for disposal.
Pond 1 was designated as a surface impoundment (regulated hazardous waste management unit) that processed hazardous wastewater. Pond 1 was included in SCC's Interim Status Document issued in September 1980 (effective December 1980).
In 1985, SCC discontinued using Pond 1, removed the material and cleaned the structure. SCC did not, however, remove the structure, test the underlying soil, or complete the closure requirements of its Interim Status Document. Meanwhile, SCC installed two wastewater treatment tanks (tanks W1 and W2) inside the basin of Pond 1 and operated them without authorization from DHS or the United States Environmental Protection Agency (USEPA).
In September 1988, DHS and USEPA approved a "Modified Closure / Post-Closure Plan" for Pond 1. This Pond 1 Closure Plan called for the completion of closing Pond 1 within two years. However, for various reasons, this did not occur.
Meanwhile, two additional wastewater treatment tanks, designated Tanks W3 and W4, were granted a Permit Variance on February 22, 1988 to operate Tanks W3/W4 without a hazardous waste facility permit. The 1988 Variance did not include an expiration date.
PTI submitted a revised Pond 1 Closure Plan in May 2013 to address deficiencies in the prior closure plan, respond to changing conditions of the Facility, incorporate proposed treatment of groundwater and soil contamination, and comply with applicable regulations. Subsequent reviews and revisions followed.
A final Revised Pond 1 Closure Plan was submitted to DTSC in December 2015 (dated September 2015 with Addendums dated December 3, 2015).

The Plan included the closure of Pond 1, the closure of Tanks W1 and W2 located in Pond 1, and the closure of the Tanks W3 and W4 (operated under a variance) located adjacent to Pond 1.
DTSC initiated a Permit Modification Process for the 2015 Revised Pond 1 Closure Plan. A public review and comment period occurred from December 15, 2015 to February 15, 2016, with a public meeting and hearing held on January 28, 2016.
DTSC responded to public comments in a Response to Comments Document dated May 25, 2016 and issued an Approval of the 2015 Revised Pond 1 Closure Plan and Modified Permit on June 7, 2016. After a 30-day Appeal Period, the Modified Permit became effective on July 12, 2016.
PTI, through its legal representatives SSL Law Firm LLP, submitted a Petition for Review of Decision to Approve Pond 1 Closure Plan, dated July 8, 2016. DTSC subsequently issued a Stay of DTSC Initiated Permit Modification Decision for Revised Pond 1 Closure Plan, dated July 12, 2016. DTSC performed an ex parte review of the PTI's Petition.
The DTSC Appeals Unit sent a request to the DTSC Permitting Branch on September 19, 2016, asking for the Administrative Record for DTSC's Pond 1 Decision. The records were compiled and submitted electronically (data discs) to the DTSC Appeals Unit November 11, 2016.
On December 19, 2016, the DTSC Appeals Unit issued an Order to Set Briefing Period for Petition for Review (docket PAT-FY16/17-002) declaring the intention to set a briefing period schedule.
On May 30, 2017, PTI submitted a brief in support of its appeal for the Department of Toxic Substances Control (DTSC) approval decision, for the Agency Initiated Permit Modification for Pond 1 Closure Plan. On July 17, 2017 DTSC submitted a Brief in response to the PTI Brief. On August 18, 2017, PTI submitted an objection questioning the contents of the DTSC Brief.
On September 20, 2017, the Permit Appeal Officer issued a decision declaring that the PTI Appeal for the Pond 1 Closure Plan is moot; and vacated the stay issued on the DTSC initiated-permit modification. The Pond 1 Closure Plan Approval modification decision, issued by DTSC on June 7, 2016, is reinstated effective September 20, 2017 for implementation by PTI.
On March 12, 2018, DTSC sent a letter to PTI requesting a status update on the implementation of the approved Pond 1 Closure Plan. A PTI consultant responded to DTSC in a letter dated April 24, 2018 but failed to provide a specific schedule to begin/implement the Pond 1 closure activities. On September 19, 2018 DTSC notified PTI that the delays in their implementation of the Pond 1 Closure Plan amount to violations of regulatory, and Permit requirements. On May 29, 2019, PTI provided an updated Pond 1 Closure Program, with details of expanded soil sampling and revised implementation details for Pond1 closure. On June 6, 2019, PTI provided an updated schedule for implementation of Pond 1 closure plan, with a projected start date of July 1, 2019 and completion of soil boring/sampling by October 7, 2019. On June 20, 2019 DTSC approved the proposed expansion of the soil boring plan. Soil remediation injections and confirmatory sampling were completed on October 25, 2019. A draft report on the Pond 1 Closure was submitted by PTI on February 12, 2020.
PERMIT MODIFICATION TO CONSTRUCT FOUR NEW TANKS, EQUIPMENT, AND EXPAND TWO CONTAINER STORAGE AREAS
On December 18, 2015, PTI submitted a Class 2 Permit Modification Request to 1) construct four wastewater treatment tanks (W-7, W-8, J-6, J-7) with containment areas; 2) to expand two existing container storage areas (CS 1 and CS 2); and 3) to replace and move a filter press (FP #2, FP #2A). A public comment review period of the Request occurred from December 22, 2015 to February 22, 2016. PTI held a public meeting on February 3, 2016 to discuss the Request.
DTSC reviewed the Request package and issued a notice to PTI, on April 29, 2016, asking PTI for clarification and additional information on several issues.
PTI responded to the request on September 22, 2016. DTSC finished its review of the submitted information by the end of December 2016.
DTSC modified PTI's active permit, issued in 1991 and as modified in 1995. DTSC issued the modified permit on January 17, 2017. A required 30-day appeal period ended February 16, 2017. DTSC did not receive any requests for review/appeals for the decision, and the modified Permit became effective on February 17, 2017. PTI completed implementation of this permit modification in September 2019.
TEMPORARY AUTHORIZATION FOR TANK C-40
In an effort to resolve an outstanding compliance issue, on December 18, 2017, PTI submitted to DTSC, a request for Temporary Authorization (TA) to authorize continued operation of the Decant Wastewater Tank C-40. PTI suggested that a modification to include the Tank C-40 into the permitted operations would be considered a Class 2 permit modification and submitted a "courtesy copy" of a draft Class 2 Permit Modification request in support of its request for the TA. In February 2018, PTI published the details of its TA Request in the local newspapers, in both English and Spanish and revised its TA request to include authorization for handling of RCRA waste in the Tank. DTSC granted the TA on April 6, 2018 and published public notices in both English and Spanish on April 16, 2018. On September 13, 2018 DTSC approved the extension of the TA until April 1, 2019.
CLASS 2 PERMIT MODIFICATION REQUEST FOR INCLUSION OF TANK C-40 INTO PTI PERMIT
On June 29, 2018, PTI submitted to DTSC, a request for Class 2 Permit Modification to include the Wastewater Decant Tank C-40 into the Permit. A 60-day public comment period for the PTI request ended on September 4, 2018. PTI held a public meeting to discuss the permit modification request on August 1, 2018. No comments were received. On March 28, 2019 DTSC approved the class 2 permit modification to include Tank C-40 into the Permit.
PERMIT RENEWAL
DTSC Technical review of the PTI Permit renewal application continued in the fourth quarter of 2020. DTSC reviewed PTI's Part B Permit Application (November 2016), additional information submitted May 2017, and October 16, 2020 (Response to the June 23, 2015 Notice of Deficiency #1) for compliance with applicable requirements. DTSC sent a Notice of Deficiency #2 regarding this permit application on December 31, 2020 and asked PTI to submit a revised permit application to be submitted by February 15, 2021. PTI requested an extension until May 1, 2021 for submittal of the revised Part B Application.
VIOLATION SCORING PROCEDURE:
On November 20, 2020 the DTSC Dispute Resolution Official issued a response to the PTI's November 26, 2019 Provisional VSP Score dispute document. Scores for ten out of the thirteen disputes were revised/reduced. The 2019 Compliance Tier Assignment for the Facility remains "Conditionally Acceptable".
On September 30, 2020 DTSC issued a letter notifying PTI of the 2020 Provisional Violation Scoring Procedure (VSP) score of 33.28, and a 2020 Compliance Tier Assignment (Conditionally Acceptable).
On June 12, 2020 PTI disputed the provisional Inspection score (69.75) issued by the DTSC to PTI, by letters dated April 17, 2020 and May 12, 2020, based on the compliance inspection the Department conducted on September 4, 2019 at the PTI Facility.
On November 26, 2019 PTI submitted a dispute document challenging the 2019 VSP Score.
On September 27, 2019 DTSC issued a 2019 Violation Scoring Procedure (VSP) Score (31.3) and 2019 Compliance Tier Assignment (Conditionally Acceptable). This information is based on the completed inspections at the Facility for the past 10 years.

***DTSC Investigation Compliance Enforcement Sites***

| | | | |
|---|---|---|---|
| ***Envirostor ID:*** | 3001607 | ***Site Type:*** | INSPECTION |
| ***Status:*** | Significant Non-Complier | ***Latitude:*** | 33.959627 |
| ***FID Ice Sites Sp:*** | 163 | ***Longitude:*** | -118.067567 |
| ***FID T1:*** | 6081 | | |
| ***Local Enviro Screen 3.0 Tract:*** | 6037502302 | | |
| ***Local Env Screen 3.0 Pctlran:*** | 96 - 100% | | |

***Site Details from REST Service***

| | | | |
|---|---|---|---|
| ***Envirostor ID:*** | 3001607 | ***Latitude:*** | 33.959627 |
| ***Status:*** | Significant Non-Complier | ***Longitude:*** | -118.067567 |
| ***Site Type:*** | INSPECTION | | |

***Site Details (Download)***

| | | | |
|---|---|---|---|
| ***Envirostor ID:*** | 3001607 | ***Address:*** | 8851 DICE RD |
| ***Site Type:*** | INSPECTION | ***City:*** | SANTA FE SPRINGS |
| ***Status:*** | Significant Non-Complier | ***Zip:*** | 90670 |
| ***County:*** | LOS ANGELES | | |
| ***Project Name:*** | PHIBRO-TECH INC | | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 219 | *1 of 3* | *N* | *0.92 / 4,869.16* | *153.38 / 0* | ***PHIBRO-TECH INC***<br>***8851 DICE RD***<br>***SANTA FE SPRINGS CA***<br>***906702515*** | ***ENVIROSTOR*** |

| | | | |
|---|---|---|---|
| ***Estor/EPA ID:*** | CAD008488025 | ***Assembly District:*** | 57 |
| ***Site Code:*** | 300142, 500302 | ***Senate District:*** | 32 |
| ***Nat Priority List:*** | | ***Permit Renewal Lead:*** | RAO AKULA |
| ***APN:*** | | ***Public Partici Spclst:*** | |
| ***Census Tract:*** | 6037502302 | ***Project Manager:*** | RAO AKULA |
| ***Site Type:*** | OPERATING PERMIT - PERMITTED ACTIVITIES: CONTAINER, TANK STORAGE, TANK TREATMENT - PERMIT AUTHORITY: RCRA | ***County:*** | LOS ANGELES |
| ***Address Description:*** | 8851 DICE RD | ***Latitude:*** | 33.959627 |
| ***Office:*** | | ***Longitude:*** | -118.067567 |
| ***Special Program:*** | | ***Acres:*** | |
| ***Funding:*** | | ***Supervisor:*** | |
| ***Cleanup Status:*** | | | |
| ***Cleanup Oversight Agencies:*** | | | |
| ***School District:*** | | | |
| ***Past Use that Caused Contam:*** | | | |
| ***Potential Media Affected:*** | | | |
| ***Potential Contamin of Concern:*** | | | |

***Site History:***

Phibro-Tech Inc., Santa Fe Springs

QUARTERLY UPDATE
Quarterly Update Period: April 1, 2022, to June 30, 2022

Covid-19 Virus Pandemic: Pursuant to the State and Federal guidelines, DTSC staff continued regular oversight of the hazardous waste industry, including the Phibro-Tech Inc. (PTI) Santa Fe Springs facility (the Facility) through the fourth quarter. DTSC permitted Hazardous Waste Treatment, Storage and Disposal Facilities (TSDFs), including the Facility, are designated as essential facilities and will continue to operate during the crisis. DTSC provided new guidelines and communications protocols to all the permitted HW TSDF facilities for their operations and continued compliance with regulations during this emergency period. DTSC has polled all active TSDFs, including PTI regarding their operations during the crisis.

PTI stated that they remain operational, including the RCRA Part B hazardous waste operations and manufacturing of wastewater and potable water treatment chemicals. PTI initiated a work from home policy that applies to their administration and management staff in support of the state and county orders. This policy will have no direct impact on their hazardous waste operations. PTI will continue to meet all permit conditions, such as required inspections and environmental monitoring. PTI staffing plan will not impact their existing compliance activities. In addition, PTI has implemented best practices in support of reducing the risks of spreading the virus consistent with CDC and Cal/OSHA guidance, such as promoting social distancing, covering coughs/sneezes, frequent washing of hands, and installing hand sanitizer stations throughout the plant. PTI have also taken steps to limit employee congregation in areas of the plant such as lunchrooms, locker rooms, and the lab. Additional facilities have been provided for lunches/breaks and locker rooms. Best practices are communicated to all outside drivers and contractors who come onsite. Additional sanitizing of all areas of the plant

is done each working shift.

Permit Renewal Application: DTSC review of the revised permit application is in progress. On March 9, 2022, and on May 6, 2022, PTI provided additional revised portions of the Part B Application for DTSC review.

On May 23, 2022, DTSC asked for submittal of a post-closure permit application for Pond 1 within six months, i.e., by no later than November 23, 2022.

Temporary Authorization Request: On May 6, 2022, PTI submitted a Temporary Authorization request for DTSC review, for temporary storage of copper bearing materials (wet copper carbonate filter cake and dustless copper oxide) in the dryer/blender staging area, and use of a bermed containment area with a two-tier rack of up to 10 covered hoppers.

VSP Activities: On May 11, 2022, PTI submitted to DTSC, an audit report for PTI operations by an independent third-party auditor, in accordance with the VSP regulations for the "conditionally acceptable" facilities.

FACILITY DESCRIPTION/HISTORY

The PTI hazardous waste management facility (the Facility) is located at 8851 Dice Road, Santa Fe Springs, Los Angeles County, California 90670, about 10 miles southeast of Downtown Los Angeles. The Facility operates on 4.8 acres within an industrial-zoned land use area (M-2 Heavy Manufacturing).

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Residential areas are located to the north and west of PTI. The nearest residences are located approximately 550 feet (0.1 mile) to the northwest of PTI. The residential area to the north and west of PTI is the Los Nietos community, an unincorporated community of Los Angeles County, which is part of the West Whittier-Los Nietos Census-Designated Place.

United States Census Bureau data indicates that Santa Fe Springs had a population of 17,630 as of 2019. The racial makeup of Santa Fe Springs was: 46.1% White; 4.0% African American; 0.9% American Indian and Alaska; 6.8%) Asian; 0.1% Native Hawaiian and Other Pacific Islander; 3.4% Two or More Races; 74.5% Hispanic or Latino

The 2019 United States Census reported that West Whittier-Los Nietos had a population of 25,540. The racial makeup of West Whittier-Los Nietos was 40.4% White, 0.7% African American, 1.5% Native American, 1.3% Asian, 0.4% Native Hawaiian or other Pacific Islander, and 2.6% from two or more races. The census showed 89.2% are Hispanic or Latino of any race. (factfinder.census.gov)

DTSC records indicate that industrial activities began at the PTI site as early as the 1920's. The area was used as a railroad switching station owned by Pacific Electric Railway Company. From the late 1940s to the early 1950s, a foundry casting facility operated on the land. Pacific Western Chemical Company occupied the site from 1957. In December of 1959, Pacific Western Chemical Company changed its name to Southern California Chemical Company. The production of ferric chloride commenced on site in 1958. During the 1960s, the Facility added operations for copper recovery, copper oxide manufacturing, etchant processing, and other inorganic processes.

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PERMIT RENEWAL APPLICATION AND DTSC REVIEW

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PTI's 1996 Part B Permit Renewal Application requested authorization to continue operating the Facility as it operates today and proposed some additional hazardous waste storage areas: including both new construction and re-tasking existing storage areas.

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PTI has submitted additional information and revised Part B Permit Applications in response to DTSC review, Notices of Deficiency, and requests for more information.

DTSC reviewed PTI's Part B Permit Application (November 2016), additional information submitted May 2017, and October 16, 2020 (Response to the June 23, 2015, Notice of Deficiency #1) for compliance with applicable requirements. DTSC sent a Notice of Deficiency #2 regarding this permit application on December 31, 2020, and asked PTI to submit a revised permit application to be submitted by February 15, 2021. PTI submitted a revised permit application on May 28, 2021. Subsequently, PTI revised the Part B Application submittals with additional information and revisions on July 7, 2021, July 14, 2021, August 27, 2021, March 7, 2022, March 9, 2022, May 6, 2022.

Given below is a summary of chronology of submittals from PTI in this context:

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11/5/2014 Revised Part B (parts)
12/1/2014 Revised Part B (parts)
12/3/2014 Revised Part B (parts)
12/9/2014 Revised Part B (parts)
12/31/2014 Revised Part B (parts)
1/15/2015 Revised Part B (parts)
2/11/2015 Revised Part B (parts)
6/23/2015 DTSC NOD #1
10/22/2015 Part B Application (Revised)
4/5/2016 Part A and Part B Sections A through M (Revised)
11/2/2016 Part A and Part B Sections A through M (Revised)
12/1/2016 Part B Application, updated
5/18/2017 Part B Application, updated
12/31/2020 DTSC NOD #2
5/28/2021 Part B Application, updated
7/7/2021-5/6/2022 Part B Application updated

DTSC Technical review of the PTI Permit renewal application continues.

HEALTH RISK ASSESSMENTS

PTI submitted several Health Risk Assessments related to several aspects of the Facility to the regulatory agencies, as described below:

Date Title Conclusions
4/23/1993 RCRA Facility Risk Assessment (SCC Permit) No significant risks
10/2009 Health Risk Assessment (Oily Water System, CUP) No significant risks
1/15/2015 Current Operations Health Risk Assessment No significant risks
2/4/2015 Human Health Risk Assessment for Historic Releases to Soil and Groundwater No significant risks

DTSC approved two final Health Risk Assessment (HRA) documents: The "Current Operations Health Risk Assessment" (January 15, 2015) evaluated the day-to-day operations at PTI. The "Human Health Risk Assessment for historic Releases to Soil and Groundwater" (February 4, 2015) evaluated the operation of the facility and past releases of hazardous waste or hazardous constituents at PTI. These HRAs determined that the chemicals, processes and cleanup of contaminated soils did not pose a significant health risk to the surrounding residential population, and a small risk was indicated to workers while contaminated soil is exposed during cleanup.

CLOSURE OF POND 1 / TANKS W1/W2/W3/W4

In 1975, Southern California Chemical (SCC) constructed a surface impoundment, designated as Pond 1, by adding concrete to an existing "zinc pond" designated as Pond #8. The new Pond 1 was a rectangular concrete basin, 37 feet x 37 feet x 3 feet deep, 1 foot below grade and 2 feet above grade. SCC used Pond 1 to process wastewater by adjusting the pH, chemical precipitation and gravity settlement. The corrosive wastewater primarily contained inorganic constituents such as ammonia, lead, zinc, cadmium, copper, chromium (+3, +6, trivalent and hexavalent), iron, nickel and arsenic. Conclusive information on what was processed through Pond 1 is limited. The processing of the inorganic wastewater allowed the treated wastewater to meet discharge requirements to an industrial sewer. SCC periodically collected the "sludge" from Pond 1 and sent it to a Class 1 hazardous waste landfill for disposal.

Pond 1 was designated as a surface impoundment (regulated hazardous waste management unit) that processed hazardous wastewater. Pond 1 was included in SCC's Interim Status Document issued in September 1980 (effective December 1980).

In 1985, SCC discontinued using Pond 1, removed the material and cleaned the structure. SCC did not, however, remove the structure, test the underlying soil, or complete the closure requirements of its Interim Status Document. Meanwhile, SCC installed two wastewater treatment tanks (tanks W1 and W2) inside the basin of Pond 1 and operated them without authorization from DHS or the United States Environmental Protection Agency (USEPA).

In September 1988, DHS and USEPA approved a "Modified Closure / Post-Closure Plan" for Pond 1. This Pond 1 Closure Plan called for the completion of closing Pond 1 within two years. However, for various reasons, this did not occur.

Meanwhile, two additional wastewater treatment tanks, designated Tanks W3 and W4, were granted a Permit Variance on February 22, 1988 to operate Tanks W3/W4 without a hazardous waste facility permit. The 1988 Variance did not include an expiration date.

PTI submitted a revised Pond 1 Closure Plan in May 2013 to address deficiencies in the prior closure plan, respond to changing conditions of the Facility, incorporate proposed treatment of groundwater and soil contamination, and comply with applicable regulations. Subsequent reviews and revisions followed.

A final Revised Pond 1 Closure Plan was submitted to DTSC in December 2015 (dated September 2015 with Addendums dated December 3, 2015). The Plan included the closure of Pond 1, the closure of Tanks W1 and W2 located in Pond 1, and the closure of the Tanks W3 and W4 (operated under a variance) located adjacent to Pond 1.

DTSC initiated a Permit Modification Process for the 2015 Revised Pond 1 Closure Plan. A public review and comment period occurred from December 15, 2015 to February 15, 2016, with a public meeting and hearing held on January 28, 2016.

DTSC responded to public comments in a Response to Comments Document dated May 25, 2016 and issued an Approval of the 2015 Revised Pond 1 Closure Plan and Modified Permit on June 7, 2016. After a 30-day Appeal Period, the Modified Permit became effective on July 12, 2016.

PTI, through its legal representatives SSL Law Firm LLP, submitted a Petition for Review of Decision to Approve Pond 1 Closure Plan, dated July 8, 2016. DTSC subsequently issued a Stay of DTSC Initiated Permit Modification Decision for Revised Pond 1 Closure Plan, dated July 12, 2016. DTSC performed an ex parte review of the PTI's Petition.

The DTSC Appeals Unit sent a request to the DTSC Permitting Branch on September 19, 2016, asking for the Administrative Record for DTSC's Pond 1 Decision. The records were compiled and submitted electronically (data discs) to the DTSC Appeals Unit November 11, 2016.

On December 19, 2016, the DTSC Appeals Unit issued an Order to Set Briefing Period for Petition for Review (docket PAT-FY16/17-002) declaring the intention to set a briefing period schedule.

On May 30, 2017, PTI submitted a brief in support of its appeal for the Department of Toxic Substances Control (DTSC) approval decision, for the Agency Initiated Permit Modification for Pond 1 Closure Plan. On July 17, 2017 DTSC submitted a Brief in response to the PTI Brief. On August 18, 2017, PTI submitted an objection questioning the contents of the DTSC Brief.

On September 20, 2017, the Permit Appeal Officer issued a decision declaring that the PTI Appeal for the Pond 1 Closure Plan is moot; and vacated the stay issued on the DTSC initiated-permit modification. The Pond 1 Closure Plan Approval modification decision, issued by DTSC on June 7, 2016, is reinstated effective September 20, 2017 for implementation by PTI.

On March 12, 2018, DTSC sent a letter to PTI requesting a status update on the implementation of the approved Pond 1 Closure Plan. A PTI consultant responded to DTSC in a letter dated April 24, 2018 but failed to provide a specific schedule to begin/implement the Pond 1 closure activities. On September 19, 2018 DTSC notified PTI that the delays in their implementation of the Pond 1 Closure Plan amount to violations of regulatory, and Permit requirements. On May 29, 2019, PTI provided an updated Pond 1 Closure Program, with details of expanded soil sampling and revised implementation details for Pond1 closure. On June 6, 2019, PTI provided an updated schedule for implementation of Pond 1 closure plan, with a projected start date of July 1, 2019 and completion of soil boring/sampling by October 7, 2019. On June 20, 2019 DTSC approved the proposed expansion of the soil boring plan. Soil remediation injections and confirmatory sampling were completed on October 25, 2019. A draft report on the Pond 1 Closure was submitted by PTI on February 12, 2020.

On August 31, 2020, PTI submitted a report on the investigation, treatment, and excavation of the Wastewater treatment system (WWTS) relocation permit modification.

On October 15, 2021, DTSC concluded that the closure activities failed to achieve clean closure performance standards and asked PTI to submit a plan to address Pond 1 post-closure care activities.

On January 14, 2022, PTI provided a revised Site Cover Operations, Maintenance and Corrective Action Groundwater Monitoring Plan for the Facility, for DTSC review. This plan described the proposed path forward after the completion of the implementation of the Corrective Action remedy, and Pond 1 post-closure activities at the PTI Facility.

PERMIT MODIFICATION TO CONSTRUCT FOUR NEW TANKS, EQUIPMENT, AND EXPAND TWO CONTAINER STORAGE AREAS

On December 18, 2015, PTI submitted a Class 2 Permit Modification Request to 1) construct four wastewater treatment tanks (W-7, W-8, J-6, J-7) with containment areas; 2) to expand two existing container storage areas (CS 1 and CS 2); and 3) to replace and move a filter press (FP #2, FP #2A). A public comment review period of the Request occurred from December 22, 2015 to February 22, 2016. PTI held a public meeting on February 3, 2016 to discuss the Request.

DTSC reviewed the Request package and issued a notice to PTI, on April 29, 2016, asking PTI for clarification and additional information on several issues.
PTI responded to the request on September 22, 2016. DTSC finished its review of the submitted information by the end of December 2016.

DTSC modified PTI's active permit, issued in 1991 and as modified in 1995. DTSC issued the modified permit on January 17, 2017. A required 30-day appeal period ended February 16, 2017. DTSC did not receive any requests for review/appeals for the decision, and the modified Permit became effective on February 17, 2017. PTI completed implementation of this permit modification in September 2019.

TEMPORARY AUTHORIZATION FOR TANK C-40

In an effort to resolve an outstanding compliance issue, on December 18, 2017, PTI submitted to DTSC, a request for Temporary Authorization (TA) to authorize continued operation of the Decant Wastewater Tank C-40. In February 2018, PTI published the details of its TA Request in the local newspapers, in both English and Spanish and revised its TA request to include authorization for handling of RCRA waste in the Tank. DTSC granted the TA on April 6, 2018 and published public notices in both English and Spanish on April 16, 2018. On September 13, 2018 DTSC approved the extension of the TA until April 1, 2019.

CLASS 2 PERMIT MODIFICATION REQUEST FOR INCLUSION OF TANK C-40 INTO PTI PERMIT

On June 29, 2018, PTI submitted to DTSC, a request for Class 2 Permit Modification to include the Wastewater Decant Tank C-40 into the Permit. A 60-day public comment period for the PTI request ended on September 4, 2018. PTI held a public meeting to discuss the permit modification request on August 1, 2018. No comments were received. On March 28, 2019, DTSC approved the class 2 permit modification to include Tank C-40 into the Permit.

VIOLATION SCORING PROCEDURE:

The Violations Scoring Procedure (VSP) regulations were applied by the DTSC in 2019, and they established additional financial assurance requirements as well as a process to ensure a more transparent and accountable evaluation of facility compliance history for all operating permitted hazardous waste facilities. The VSP score of a facility is based on its compliance history and violations over the previous ten years.
DTSC places the facility in one of three compliance scores based on its VSP Score:
• "Acceptable" – Facility VSP Score of less than 20.
• "Conditionally Acceptable" – Facility VSP Score equal to or greater than 20 and less than 40.
• "Unacceptable" – Facility VSP Score equal to or greater than 40.
The PTI Facility's VSP score for 2021 is 25.03, which corresponds to a compliance tier assignment of "Conditionally Acceptable." PTI is required to execute at least two audits by a DTSC-approved third-party auditor to review the Facility's functioning, identify problems, remedy them to ensure regulatory compliance, and deliver a compliance implementation plan to DTSC under this tier assignment.

***Status:*** NO ACTION
***Program Type:*** INSPECTION
***CalEnviroScreen Score:*** 90-95%
***Summary Link:*** https://www.envirostor.dtsc.ca.gov/public/eerp_profile_report?global_id=3001607

***Status:*** OPERATING PERMIT - LAND USE RESTRICTIONS
***Program Type:*** HAZ WASTE - RCRA
***CalEnviroScreen Score:*** 90-95%
***Summary Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_profile_report?global_id=CAD008488025

***Land Use Restrictions***

***Site Management Requirements:*** NONE SPECIFIED
***Title:***
***Title Link:***

***Date Recorded:*** 8/16/1995

***Permit Units - Completed Activities***

***Date:*** 9/28/2022
***Event Description:*** RENEWAL - WITH CHANGES - PUBLIC COMMENT (PUBLIC HEARING)
***Unit:*** MULTIPLE UNITS
***Doc Link:***
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=694

***Date:*** 12/31/2013
***Event Description:*** RENEWAL - WITH CHANGES - DRAFT PERMIT RENEWAL
***Unit:*** MULTIPLE UNITS
***Doc Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&link_key=124&document_category=DRAFT+PERMIT&event_description=Renewal+%2D+With+Changes+%2D+DRAFT+PERMIT+RENEWAL+&mytype=pa
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=124

***Date:*** 10/19/2010
***Event Description:*** RENEWAL - WITH CHANGES - PUBLIC COMMENT (PUBLIC MEETING)
***Unit:*** MULTIPLE UNITS
***Doc Link:***
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=124

***Date:*** 10/8/2015
***Event Description:*** RENEWAL - WITH CHANGES - APPLICATION PART B RECEIVED
***Unit:*** MULTIPLE UNITS
***Doc Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&link_key=694&document_category=INITIAL+PART+B+RECEIVED&event_description=Renewal+%2D+With+Changes+%2D+APPLICATION+PART+B+RECEIVED+&mytype=pa
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=694

***Date:*** 7/21/2010
***Event Description:*** RENEWAL - WITH CHANGES - PUBLIC COMMENT (END)
***Unit:*** MULTIPLE UNITS
***Doc Link:***
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=124

***Date:*** 3/23/2010
***Event Description:*** RENEWAL - WITH CHANGES - FINAL PART A & PART B RECEIVED
***Unit:*** MULTIPLE UNITS
***Doc Link:*** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/1905240714/PhibroTech%5FPart%20A%20App%2Epdf
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=124

***Date:*** 3/18/2010
***Event Description:*** RENEWAL - WITH CHANGES - RESPONSE TO 3RD NOD RECEIVED
***Unit:*** MULTIPLE UNITS
***Doc Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&link_key=124&document_category=RESPONSE+TO+3RD+NOD+RECEIVED&event_description=Renewal+%2D+With+Changes+%2D+RESPONSE+TO+3RD+NOD+RECEIVED+&mytype=pa
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=124

***Date:*** 4/26/2007
***Event Description:*** RENEWAL - WITH CHANGES - 2ND NOTICE OF DEFICIENCY ISSUED
***Unit:*** MULTIPLE UNITS
***Doc Link:*** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/5513013541/PTI%20NOD2%2Epdf
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=124

***Date:*** 9/8/2006
***Event Description:*** RENEWAL - WITH CHANGES - 1ST NOTICE OF DEFICIENCY ISSUED

**Unit:** MULTIPLE UNITS
**Doc Link:**
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=124

**Date:** 7/29/1996
**Event Description:** NEW OPERATING PERMIT - FINAL PERMIT (EXPIRES)
**Unit:** MULTIPLE UNITS
**Doc Link:**
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=7105

**Date:** 7/29/1991
**Event Description:** NEW OPERATING PERMIT - FINAL PERMIT
**Unit:** MULTIPLE UNITS
**Doc Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&link_key=7105&document_category=FINAL+PERMIT&event_description=New+Operating+Permit+%2D+FINAL+PERMIT+&mytype=pa
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=7105

**Date:** 7/29/1991
**Event Description:** NEW OPERATING PERMIT - FINAL PERMIT (EFFECTIVE)
**Unit:** MULTIPLE UNITS
**Doc Link:**
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=7105

**Date:** 1/18/2008
**Event Description:** RENEWAL - WITH CHANGES - RESPONSE TO 2ND NOD RECEIVED
**Unit:** MULTIPLE UNITS
**Doc Link:** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/5024533927/Transmittal%20Ltr%20NOD%202%20%2D%2006%2D27%2D2007%2Epdf
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=124

**Date:** 9/13/2000
**Event Description:** MOD CLASS 3 - PUBLIC MEETING BY PERMITTEE
**Unit:**
**Doc Link:** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/9828992545/PTI%5F2000%2E09%2E13%5FPUBLIC%20MEETING%20BROCHURE%2Epdf
**Unit Link:**

**Date:** 6/22/1990
**Event Description:** NEW OPERATING PERMIT - FINAL PART A & PART B RECEIVED
**Unit:** MULTIPLE UNITS
**Doc Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&link_key=7105&document_category=FINAL+PART+A+%26+PART+B+RECEIVED&event_description=New+Operating+Permit+%2D+FINAL+PART+A+%26+PART+B+RECEIVED+&mytype=pa
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=7105

**Date:** 2/20/1990
**Event Description:** NEW OPERATING PERMIT - 1ST NOTICE OF DEFICIENCY ISSUED
**Unit:** MULTIPLE UNITS
**Doc Link:**
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=7105

**Date:** 3/26/2019
**Event Description:** MOD CLASS 2 - FINAL PERMIT MODIFICATION
**Unit:**
**Doc Link:** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/5531415641/20190326%20DTSC%20Letter%20to%20PTI%20Denial%20of%20TA%20Request%20to%20Reuse%20Tanks%20W%2D3%20W%2D4%20and%20Amend%20P1CP%2Epdf
**Unit Link:**

**Date:** 7/3/2018
**Event Description:** MOD CLASS 2 - PUBLIC NOTICE TO NEWSPAPER BY PERMITTEE

***Unit:*** DECANT TANK C-40
***Doc Link:***
***Unit Link:***

***Date:*** 4/1/2019
***Event Description:*** MOD CLASS 2 - FINAL PERMIT MODIFICATION (EXPIRES)
***Unit:***
***Doc Link:***
***Unit Link:***

***Date:*** 3/15/2019
***Event Description:*** MOD CLASS 2 - UPDATED APPLICATION RECEIVED
***Unit:*** DECANT TANK C-40
***Doc Link:*** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/7289640128/2018%2007%2002%20PTI%20Tk%20C%2D40%20C2PM%20Request%5F06%2D29%2D18%5FFull%2Epdf
***Unit Link:***

***Date:*** 7/8/2010
***Event Description:*** RENEWAL - WITH CHANGES - PUBLIC COMMENT (PUBLIC HEARING)
***Unit:*** MULTIPLE UNITS
***Doc Link:***
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=124

***Date:*** 9/28/2022
***Event Description:*** RENEWAL - WITH CHANGES - PUBLIC COMMENT (PUBLIC MEETING)
***Unit:*** MULTIPLE UNITS
***Doc Link:***
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=694

***Date:*** 8/19/2022
***Event Description:*** RENEWAL - WITH CHANGES - PUBLIC COMMENT (BEGIN)
***Unit:*** MULTIPLE UNITS
***Doc Link:***
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=694

***Date:*** 3/28/2019
***Event Description:*** MOD CLASS 2 - DRAFT PERMIT MODIFICATION
***Unit:*** DECANT TANK C-40
***Doc Link:*** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/8102079093/20190328%20PHIBRO%2DTECH%2DINC%2DDtsc%20Haz%20Waste%20FAC%20Permit%20modified%20%20for%20Tank%20C%2D40%20signed%2Epdf
***Unit Link:***

***Date:*** 7/2/2018
***Event Description:*** MOD CLASS 2 - REQUEST RECEIVED
***Unit:*** DECANT TANK C-40
***Doc Link:*** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/2521024405/2018%2007%2002%20PTI%20Tk%20C%2D40%20C2PM%20Request%5F06%2D29%2D18%5FFull%2Epdf
***Unit Link:***

***Date:*** 2/12/2018
***Event Description:*** MOD CLASS 2 - PUBLIC NOTICE TO MAILING LIST BY PERMITTEE
***Unit:***
***Doc Link:***
***Unit Link:***

***Date:*** 10/7/2008
***Event Description:*** RENEWAL - WITH CHANGES - 3RD NOTICE OF DEFICIENCY ISSUED
***Unit:*** MULTIPLE UNITS
***Doc Link:*** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/9223233878/Response%20to%20drum%20storage%20stacking%20and%20space1007k8%2Epdf
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=124

***Date:*** 11/1/2000
***Event Description:*** MOD CLASS 3 - FINAL PERMIT MODIFICATION - WITHDRAWAL REQUEST ACKNOWLEDGED

***Unit:***
***Doc Link:***
***Unit Link:***

***Date:*** 1/29/1996
***Event Description:*** RENEWAL - WITH CHANGES - APPLICATION PART A RECEIVED
***Unit:*** MULTIPLE UNITS
***Doc Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&link_key=124&document_category=INITIAL+PART+A+RECEIVED&event_description=Renewal+%2D+With+Changes+%2D+APPLICATION+PART+A+RECEIVED+&mytype=pa
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=124

***Date:*** 11/8/2006
***Event Description:*** RENEWAL - WITH CHANGES - RESPONSE TO 1ST NOD RECEIVED
***Unit:*** MULTIPLE UNITS
***Doc Link:*** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/2074292838/Permit%20renewal%20application%2C%20DTSC%20Acknowledge%20letter%2CInitial%20Incompleteness%201st%20nod%2E%2C%20SCC%20response%2E%20pdf%2Epdf
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=124

***Date:*** 1/29/1996
***Event Description:*** RENEWAL - WITH CHANGES - APPLICATION PART B RECEIVED
***Unit:*** MULTIPLE UNITS
***Doc Link:***
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=124

***Date:*** 10/30/1990
***Event Description:*** NEW OPERATING PERMIT - PUBLIC COMMENT (BEGIN)
***Unit:*** MULTIPLE UNITS
***Doc Link:***
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=7105

***Date:*** 10/19/2022
***Event Description:*** RENEWAL - WITH CHANGES - PUBLIC COMMENT (END)
***Unit:*** MULTIPLE UNITS
***Doc Link:***
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=694

***Date:*** 8/19/2022
***Event Description:*** RENEWAL - WITH CHANGES - DRAFT PERMIT RENEWAL
***Unit:*** MULTIPLE UNITS
***Doc Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&link_key=694&document_category=DRAFT+PERMIT&event_description=Renewal+%2D+With+Changes+%2D+DRAFT+PERMIT+RENEWAL+&mytype=pa
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=694

***Date:*** 3/9/2022
***Event Description:*** RENEWAL - WITH CHANGES - DRAFT CEQA
***Unit:*** MULTIPLE UNITS
***Doc Link:***
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=694

***Date:*** 3/28/2019
***Event Description:*** MOD CLASS 2 - FINAL PERMIT MODIFICATION (EFFECTIVE)
***Unit:*** DECANT TANK C-40
***Doc Link:***
***Unit Link:***

***Date:*** 9/14/2018
***Event Description:*** MOD CLASS 2 - CEQA DETERMINATION
***Unit:***
***Doc Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&link_key=1162&document_category=CEQA+DETERMINATION&event_description=M

od+Class+2+%2D+CEQA+DETERMINATION+&mytype=pa

***Unit Link:***

***Date:*** 8/1/2018
***Event Description:*** MOD CLASS 2 - PUBLIC MEETING BY PERMITTEE
***Unit:*** DECANT TANK C-40
***Doc Link:***
***Unit Link:***

***Date:*** 4/6/2018
***Event Description:*** MOD CLASS 2 - FINAL PERMIT MODIFICATION (EFFECTIVE)
***Unit:***
***Doc Link:***
***Unit Link:***

***Date:*** 2/12/2018
***Event Description:*** MOD CLASS 2 - PUBLIC NOTICE TO NEWSPAPER BY PERMITTEE
***Unit:***
***Doc Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&link_key=1162&document_category=PUBLIC+NOTICE+BY+PERMITTEE&event_description=Mod+Class+2+%2D+PUBLIC+NOTICE+TO+NEWSPAPER+BY+PERMITTEE+&mytype=pa
***Unit Link:***

***Date:*** 12/18/2017
***Event Description:*** MOD CLASS 2 - REQUEST RECEIVED
***Unit:***
***Doc Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&link_key=1162&document_category=REQUEST+RECEIVED&event_description=Mod+Class+2+%2D+REQUEST+RECEIVED+&mytype=pa
***Unit Link:***

***Date:*** 8/23/2022
***Event Description:*** RENEWAL - WITH CHANGES - TECHNICAL COMPLETE LETTER
***Unit:*** MULTIPLE UNITS
***Doc Link:*** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/4839139640/20220823%20DTSC%20Technical%20Completeness%20Letter%20to%20PTI%20%2D%20Permit%20Application%2Epdf
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=694

***Date:*** 12/31/2020
***Event Description:*** RENEWAL - WITH CHANGES - 2ND NOTICE OF DEFICIENCY ISSUED
***Unit:*** MULTIPLE UNITS
***Doc Link:***
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=694

***Date:*** 3/25/2019
***Event Description:*** MOD CLASS 2 - CEQA DETERMINATION
***Unit:*** DECANT TANK C-40
***Doc Link:***
***Unit Link:***

***Date:*** 10/24/2000
***Event Description:*** MOD CLASS 3 - FINAL PERMIT MODIFICATION - WITHDRAWAL REQUEST RECEIVED
***Unit:***
***Doc Link:***
***Unit Link:***

***Date:*** 8/23/2000
***Event Description:*** MOD CLASS 3 - REQUEST RECEIVED
***Unit:***
***Doc Link:*** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/6876004874/PTI%5F2000%2E08%2E23%5FPERMIT%20MODIFICATION%20REQUEST%2Epdf
***Unit Link:***

***Date:*** 7/29/1996
***Event Description:*** MOD CLASS 2 - FINAL PERMIT MODIFICATION (EXPIRES)
***Unit:*** DECANT TANK C-40
***Doc Link:***

***Unit Link:***

***Date:*** 11/8/1988
***Event Description:*** NEW OPERATING PERMIT - APPLICATION PART B RECEIVED
***Unit:*** MULTIPLE UNITS
***Doc Link:***
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=7105

***Date:*** 3/28/2019
***Event Description:*** MOD CLASS 2 - FINAL PERMIT MODIFICATION
***Unit:*** DECANT TANK C-40
***Doc Link:*** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/2079060196/20190328%20PHIBRO%2DTECH%2DINC%2DDtsc%20Haz%20Waste%20FAC%20Permit%20modified%20%20for%20Tank%20C%2D40%20signed%2Epdf
***Unit Link:***

***Date:*** 9/14/2018
***Event Description:*** MOD CLASS 2 - FINAL PERMIT MODIFICATION
***Unit:***
***Doc Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&link_key=1162&document_category=FINAL+PERMIT&event_description=Mod+Class+2+%2D+FINAL+PERMIT+MODIFICATION+&mytype=pa
***Unit Link:***

***Date:*** 7/3/2018
***Event Description:*** MOD CLASS 2 - PUBLIC NOTICE TO MAILING LIST BY PERMITTEE
***Unit:*** DECANT TANK C-40
***Doc Link:***
***Unit Link:***

***Date:*** 10/8/2015
***Event Description:*** RENEWAL - WITH CHANGES - RESPONSE TO 1ST NOD RECEIVED
***Unit:*** MULTIPLE UNITS
***Doc Link:***
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=694

***Date:*** 6/23/2015
***Event Description:*** RENEWAL - WITH CHANGES - 1ST NOTICE OF DEFICIENCY ISSUED
***Unit:*** MULTIPLE UNITS
***Doc Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&link_key=694&document_category=1ST+NOTICE+OF+DEFICIENCY+ISSUED&event_description=Renewal+%2D+With+Changes+%2D+1ST+NOTICE+OF+DEFICIENCY+ISSUED+&mytype=pa
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=694

***Date:*** 1/30/1996
***Event Description:*** RENEWAL - WITH CHANGES - APPLICATION PART A RECEIVED
***Unit:*** MULTIPLE UNITS
***Doc Link:*** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/8616101920/1996%2E01%2E00%5Fpart%20a%5FRCRA%20Operation%20Plan%20%2D%20Part%20A%20Only%20%281996%20January%29%2Epdf
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=694

***Date:*** 5/4/1990
***Event Description:*** NEW OPERATING PERMIT - RESPONSE TO 1ST NOD RECEIVED
***Unit:*** MULTIPLE UNITS
***Doc Link:***
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=7105

***Date:*** 7/9/2018
***Event Description:*** MOD CLASS 2 - PUBLIC NOTICE - PERMIT MOD REQUEST RECEIVED
***Unit:*** DECANT TANK C-40
***Doc Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&link_key=1642&document_category=PERMIT+RECEIVED&event_description=Mod+Class+2+%2D+PUBLIC+NOTICE+%2D+PERMIT+MOD+REQUEST+RECEIVED+&mytype=pa
***Unit Link:***

**Date:** 2/20/2018
**Event Description:** MOD CLASS 2 - UPDATED APPLICATION RECEIVED
**Unit:**
**Doc Link:** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/7789380729/20180220%20PTI%20Revised%20TA%20Request%20for%20Tank%20C%2D40%20SFS%20C%2D40%20022618%20003%2Epdf
**Unit Link:**

**Date:** 3/24/2010
**Event Description:** RENEWAL - WITH CHANGES - PUBLIC COMMENT (BEGIN)
**Unit:** MULTIPLE UNITS
**Doc Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&link_key=124&document_category=PUBLIC+COMMENT&event_description=Renewal+%2D+With+Changes+%2D+PUBLIC+COMMENT+%28BEGIN%29&mytype=pa
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=124

**Date:** 3/23/2010
**Event Description:** RENEWAL - WITH CHANGES - TECHNICAL COMPLETE LETTER
**Unit:** MULTIPLE UNITS
**Doc Link:** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/2571012198/PTI%20Technical%20Completeness%20Determination0323k10%2Epdf
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=124

**Date:** 8/31/2000
**Event Description:** MOD CLASS 3 - PUBLIC NOTICE - PERMIT MOD REQUEST RECEIVED
**Unit:**
**Doc Link:** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/8959562003/PTI%5F2000%2E08%2E31%5FPUBLIC%20%20NOTICE%20RECIEVED%2Epdf
**Unit Link:**

**Date:** 11/29/1990
**Event Description:** NEW OPERATING PERMIT - PUBLIC COMMENT (PUBLIC HEARING)
**Unit:** MULTIPLE UNITS
**Doc Link:**
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=7105

**Date:** 8/17/2022
**Event Description:** RENEWAL - WITH CHANGES - FINAL PART A & PART B RECEIVED
**Unit:** MULTIPLE UNITS
**Doc Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&link_key=694&document_category=FINAL+PART+A+%26+PART+B+RECEIVED&event_description=Renewal+%2D+With+Changes+%2D+FINAL+PART+A+%26+PART+B+RECEIVED+&mytype=pa
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=694

**Date:** 5/28/2021
**Event Description:** RENEWAL - WITH CHANGES - RESPONSE TO 2ND NOD RECEIVED
**Unit:** MULTIPLE UNITS
**Doc Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&link_key=694&document_category=RESPONSE+TO+2ND+NOD+RECEIVED&event_description=Renewal+%2D+With+Changes+%2D+RESPONSE+TO+2ND+NOD+RECEIVED+&mytype=pa
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=694

**Date:** 3/5/2019
**Event Description:** MOD CLASS 2 - REQUEST RECEIVED
**Unit:**
**Doc Link:** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/2324506461/20190305%20PTI%20Temporart%20Authorization%20Request%20to%20Reuse%20Tanks%20W%2D3%20and%20W%2D4%2Epdf
**Unit Link:**

***Units Undergoing Closure***

**Date:**
**Event Description:**
**Unit:** NO PERMIT ACTIVITIES HAVE BEEN COMPLETED FOR THIS SITE

***Doc Link:***

***Permit Maintenance - Completed Activities***

***Title:*** Annual Training Certification from the Facility per CCR, section 66264.16(f)
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?cmd=radocuments&global_id=CAD008488025&enforcement_id=60010617
***Document Type:*** CERTIFICATION DOCUMENTS FROM FACILITY
***Date Completed:*** 3/1/2021

***Title:*** Sampling and Analysis Plan for Permit Unit Pond 1
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&doc_id=60006440&version=5
***Document Type:*** MONITORING WORKPLAN - GROUNDWATER
***Date Completed:*** 12/4/2015

***Title:*** 2015 PTI Current Operations HRA
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&doc_id=60008767&version=5
***Document Type:*** HUMAN HEALTH RISK ASSESSMENT REPORT
***Date Completed:*** 1/15/2015

***Title:*** LUC for the Phibro-Tech facility dated 8/16/1995.
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?cmd=radocuments&global_id=CAD008488025&enforcement_id=60001414
***Document Type:*** DEED RESTRICTION / LUC ISSUED
***Date Completed:*** 8/16/1995

***Title:*** SCC RCRA Facility Risk Assessment
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&doc_id=60008763&version=5
***Document Type:*** HUMAN HEALTH RISK ASSESSMENT REPORT
***Date Completed:*** 4/23/1993

***Title:*** 2015 PTI Historical Releases HRA
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&doc_id=60008769&version=5
***Document Type:*** HUMAN HEALTH RISK ASSESSMENT REPORT
***Date Completed:*** 2/6/2015

***Title:*** 2009 HRA For Conditional Use Permit with Addition of Oily Water System
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&doc_id=60008765&version=5
***Document Type:*** HUMAN HEALTH RISK ASSESSMENT REPORT
***Date Completed:*** 10/1/2009

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| 219 | 2 of 3 | N | 0.92 / 4,869.16 | 153.38 / 0 | PHIBRO-TECH INC<br>8851 DICE RD<br>SANTA FE SPRINGS CA<br>906702515 | ENVIROSTOR |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| ***Estor/EPA ID:*** | 80001582 | ***Assembly District:*** | 57 |
| ***Site Code:*** | 300142 | ***Senate District:*** | 32 |
| ***Nat Priority List:*** | NO | ***Permit Renewal Lead:*** | |
| ***APN:*** | 8168001022 | ***Public Partici Spclst:*** | |
| ***Census Tract:*** | 6037502302 | ***Project Manager:*** | LAURA RADKE |
| ***Site Type:*** | CORRECTIVE ACTION | ***County:*** | LOS ANGELES |
| ***Address Description:*** | 8851 DICE RD | ***Latitude:*** | 33.959627 |
| ***Office:*** | CLEANUP CHATSWORTH | ***Longitude:*** | -118.067567 |
| ***Special Program:*** | | ***Acres:*** | 4.8 ACRES |
| ***Funding:*** | RESPONSIBLE PARTY | ***Supervisor:*** | ALLAN PLAZA |

***Cleanup Status:*** ACTIVE AS OF 1/1/2008
***Cleanup Oversight Agencies:*** DTSC - SITE CLEANUP PROGRAM
***School District:***
***Past Use that Caused Contam:*** ABOVE GROUND STORAGE TANKS, HAZARDOUS WASTE STORAGE - TANKS/CONTAINERS, HAZARDOUS WASTE TREATMENT, OIL FIELD, RECYCLING - DRUM, RECYCLING - OTHER, UNDERGROUND STORAGE TANKS, WASTE - INDUSTRIAL TREATMENT FACILITY, WASTE WATER PONDS

***Potential Media Affected:*** AQUIFER USED FOR DRINKING WATER SUPPLY AFFECTED, OTHER GROUNDWATER AFFECTED (USES OTHER THAN DRINKING WATER), SOIL, SOIL VAPOR

***Potential Contamin of Concern:***

METALS
PETROLEUM
POLYCHLORINATED BIPHENYLS (8082 PCBS)
VOLATILE ORGANICS (8260B VOCS)

***Site History:***

Phibro-Tech, Inc. (PTI) operates a 4.8 acre material processing facility in a highly industrialized area of Santa Fe Springs in Los Angeles County, California. The Facility receives various hazardous aqueous wastes and recyclable materials mostly from the electronic and aerospace industries and treats these substances to create usable new products that are sold. The solutions treated are corrosives typically containing copper, iron, ammonium fluoride, tin, lead, chromium, nickel, heavy metals, sulfates, chlorides and hydroxides.

USEPA and DTSC issued the facility an operating permit effective July 1991. The permit was modified in August 1995 to include Corrective Action remedies and specify a compliance schedule of work plans and reports for closure and corrective action activities. The modified permit, like the original permit was to expire in July 1996. A permit renewal application was submitted before the permit expiration date, but was revised and resubmitted several times, most recently in February 2006 to add oily waste water to their list of solutions they are permitted to treat. This permit renewal application is under technical review with the Permit Renewal Team. The old permit remains in effect until a new permit is issued. Permit required corrective action activities includes hexavalent chromium and other metal ion removal from groundwater via pump and treat, VOC source removal via soil vapor extraction, installation of a vadose zone monitoring system, and proactive cover maintenance and inspection. A Site Conceptual Model has also been prepared by the facility to develop a comprehensive list of Contaminants of Concern and to better understand the dynamics of contamination location, migration, and potential exposure pathways.

The permit modification required financial assurance for corrective action. The Facility and DTSC agreed to a final financial assurance corrective action cost estimate of $5,627,760. DTSC submitted a November 2007 approval letter for the financial assurance.

The Facility historically had a surface impoundment and a chromic acid underground storage tank (UST) which leaked to the groundwater. The chromic acid UST was removed in 1982. The surface impoundment is currently used as secondary containment for treatment tanks. The surface impoundment is undergoing closure at DTSC request. The facility deferred closure until site wide clean up criteria could be established under corrective action. Financial Assurance for both closure and corrective action is currently in place with the most recent permit modification regarding this issue being effective January 17, 2008. Phibro- Tech is a USEPA GPRA site. The Human Exposure Indicator was achieved in the spring of 2002.

Groundwater monitoring began under the direction of the EPA in 1985. Numerous groundwater monitoring wells have been added to the Facility monitoring system since then with the addition of the most recent installation of two deep and shallow monitoring well pairs in 2013 and 2015 to evaluate perceived gaps in the Facility monitoring system. Groundwater is monitored on a quarterly basis with 38 monitoring wells. Decades of groundwater monitoring has shown impact from Facility releases that include volatile organic compounds that predominately include trichloroethylene (TCE) and tetrachloroethylene (PCE). The subsurface is also locally impacted with heavy metals including hexavalent chromium and cadmium and petroleum hydrocarbons, including gasoline and diesel. The release of heavy metals is attributed to a former chromic acid tank, removed around 1981 and Pond 1, used for secondary containment of waste water tanks since 1985. Two former 10,000 gallon underground storage tanks (UST) are responsible for the hydrocarbon releases, one containing gasoline and on diesel; the USTs were removed in 1989. To mitigate the impact from these chemicals, the 1995 Permit Modification required soil vapor extraction and bioventing in the UST area and groundwater pump and treat to remove hexavalent chromium.

As the Permit requires Corrective Action VOC source removal via soil vapor extraction, the facility submitted a remedial design and implementation package of the soil vapor extraction & bioventing system on May 8, 2008. DTSC conditionally approved the package on May 29, 2008. The soil vapor extraction system (SVES) consisted of seven extraction wells targeting cleanup of vadose zone VOCs and heavy end petroleum hydrocarbons by bioventing. One extraction well removed impacted soil gas in the vicinity of the former fuel underground storage tanks. The exchange of air in the vadose zone from the pull of the extraction well oxygenated subsurface soils and enhanced the bioremediation of the less volatile fraction of petroleum hydrocarbons through the bioventing process. The soil vapor extraction system started operating in the October of 2008 and was shut down in October 2013. Approximately 13,400 pounds of product were removed during the vapor extraction operation. There were three rebound sampling event under static conditions in 2011, 2012 and a final sampling event in 2014, after an approximate six month shut down. Soil vapor sampling showed significant reduction in concentrations of VOC and petroleum hydrocarbons in the treatment area. Concentrations of VOCs and petroleum hydrocarbons did not rebound above the site specific risk-based target concentrations, which are the levels protective of human health. The SVES and bioventing system meets the 1995 Modified Permit objective of groundwater protection and protection of human health and the environment by lowering concentrations of chlorinated VOCs and petroleum hydrocarbons, identified in the 1995 Modified Permit for remediation, below their associated risk levels.

The Facility signed a Corrective Action Consent Order (Order) with DTSC on March 22, 2012. A major component of the Order is a pilot test of in-situ injection of calcium polysulfide (CPS) to treat soil and groundwater to reduce the toxic hexavalent chromium to the non toxic trivalent chromium and VOC contamination. Another major component is the retrofit of three remaining sumps at the Facility with a leak detection and double wall containment system; the Facility's remaining sumps will be decommissioning. The Order also requires the continuation of the soil vapor extraction system required for the removal of VOCs and fuel hydrocarbon product in the vadose zone and soil vapor monitoring, groundwater monitoring, and vadose zone monitoring; the SVES was shut down and accomplished cleanup objective described in the 1995 Modified Permit.

The Facility pilot tested the in-situ treatment of calcium polysulfide in a 5 ft. x 5ft. square near the location of the former chromic acid tank, the major source of hexavalent chromium to the environment at the Facility. Baseline soil samples were collected and compared to the process and performance monitoring samples collected after injection. The injection period extended from April 3 to April 6, 2013. The injection was followed by four quarters of groundwater monitoring, as required by the Los Angeles Regional Water Quality Control Board (RWQCB) WDR Permit. An October 2012 Pilot Test Soil Results Report and a July 2013 Groundwater Corrective Action Pilot Test Report were reviewed by DTSC and approved.

The Facility vadose zone monitoring is a requirement of the 1995 Modified Permit for all active sumps, all active clarifiers, Pond 1 and 2, filter presses, sewer outlet connection area, and any other subsurface units designed to accumulate rainfall. Alternative approaches to vadose zone monitoring were considered over time because of changing technologies and the ineffectiveness of subsurface monitoring devises such as lysimeters. DTSC and PTI reached concurrence that a more effective way to eliminate releases to the vadose zone from subsurface devises was to eliminate them and retrofit any remaining sumps. DTSC approved of a Sump Management Plan (Plan) in April 2013. The Plan described the modification process of installing a secondary sump containment system that includes automated monitoring within the annular space of the sump to detect leaks that may occur. PTI submitted an October 2017 Sump Decommissioning and Leak Detection System Construction Report (Report) that documents sump and other subsurface devises' status, decommissioning and replacement, and monitoring and record keeping. DTSC has reviewed the report and submitted comments to PTI.

A February 2015 Human Health Risk Assessment (HHRA) report measured the risk to commercial workers (existing and future) and the nearby residential community from historic chemicals releases to the vadose zone and groundwater below the Facility. Direct contact with chemicals in soil is currently considered incomplete because pavement covers the entire Facility. The only pathway of chemical exposure to on-site workers and off-site populations is through inhalation of migrating volatile chemical vapors into indoor or outdoor air. Using the human exposure and toxicity information, potential human health impacts for each chemical detected and selected exposure pathway were evaluated. The maximum concentration of the VOCs detected in the soil vapor samples at each sample location and depth was used for the evaluation.

The risk estimates presented in the HHRA showed that the chemicals detected in the groundwater and the soil vapor at the Phibro-Tech Facility did not pose a significant health risk to the nearby residential population and the on-site commercial workers. The HHRA also showed that the conditions at the Phibro-Tech Facility are protective of the health of current commercial worker populations and current off-site residential populations. The risk to future on-site workers is below the lower end of the acceptable risk range due to the potential for direct exposure to soil from construction excavation. The Facility has land use restriction currently recorded that prohibit soil exposure. DTSC reviewed and approved the Report.

DTSC required a Facility interim measure to treat soil impacted with hexavalent chromium beneath a localized area of the facility. The in-situ treatment method is the injection of calcium polysulfide from a depth of approximately 10 to 55 feet in an alleyway between the former chromic acid tank location and Pond 1. DTSC approved the interim measure workplan and went out for public notice from December 2015 to February 2016. The interim measure was public noticed at the same time as the Pond 1 Closure Plan. A public meeting was held at the Los Nietos Middle School on January 28, 2016 during the public comment period. DTSC approved of the interim measure in June of 2016. The RWQCB issued General Discharge Orders for the injection of the CPS in March of 2017. The Facility interim measures were accomplished in June of 2017. Some of the injection locations saw the CPS solution daylighting (surfacing) during injection. To avoid potential damage to pavement and nearby infrastructure, the shallow injections at 10 feet were eliminated and the shallow injections at the remaining injection locations were lowered to 25 feet from 10 feet below ground surface.

The soil samples were collected for chemical analysis before, during, and after completion of the CPS injection. The results of chemical testing of samples collected during and after injection were compared to the baseline samples (samples collected before injection). Chemical test results showed hexavalent chromium concentrations below the EPA's RSLs.

| | |
|---|---|
| ***Status:*** | ACTIVE - LAND USE RESTRICTIONS |
| ***Program Type:*** | CORRECTIVE ACTION |
| ***CalEnviroScreen Score:*** | 90-95% |
| ***Summary Link:*** | https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=80001582 |

***Land Use Restrictions***

| | |
|---|---|
| ***Site Management Requirements:*** | NONE SPECIFIED |
| ***Title:*** | Institutional Controls Estab-Proprietary Control (CA772PR) |
| ***Title Link:*** | https://www.envirostor.dtsc.ca.gov/public/view_document?docurl=/public/deliverable_documents/7692426383/HWMP%5FLandUseCovenant%5FPhibroTech%2Epdf |
| ***Date Recorded:*** | 8/16/1995 |

***Currently Scheduled Activities***

| | |
|---|---|
| ***Area Name:*** | Groundwater OU |
| ***Area Link:*** | https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=80001582&ou_id=1971791&hideside=True&printerfriendly=True |
| ***Sub Area:*** | |
| ***Sub Area Link:*** | |
| ***Document Type:*** | Corrective Action Completion Determination |
| ***Due Date:*** | 7/16/2022 |
| ***Revised Date:*** | |

| | |
|---|---|
| ***Area Name:*** | PROJECT WIDE |
| ***Area Link:*** | |
| ***Sub Area:*** | |
| ***Sub Area Link:*** | |
| ***Document Type:*** | Remedy Selection and Statement of Basis |
| ***Due Date:*** | 7/30/2022 |

***Revised Date:***

***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Consent Order
***Due Date:*** 7/20/2022
***Revised Date:***

***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction
***Due Date:*** 12/8/2022
***Revised Date:***

***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** RFI Report
***Due Date:*** 2/10/2023
***Revised Date:***

***Completed Activities***

***Title:*** July 2015, Quarterly Sampling Groundwater Report
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 11/3/2015
***Comments:*** DTSC has review the Groundwater Report and concurs with the Report findings and conclusions.

***Title:*** 3rd Quarter Corrective Action Progress Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60390600
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Other Report
***Date Completed:*** 11/3/2015
***Comments:*** 3rd Quarter Corrective Action Progress Report letter accepted by DTSC.

***Title:*** Interim Measures Workplan - In-Situ Treatment Beyond Pilot Test Area
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60393524
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Interim Measures Workplan
***Date Completed:*** 10/15/2015
***Comments:*** The proposed Interim Measures Workplan by injection of calcium polysulfide is approved by DTSC. DTSC will decide to either adopt the proposed the in-situ treatment, adopts it with changes or other alternatives following public review and consideration of public comments.

***Title:*** Permit Modification to Change the Approved Remedy
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60390727
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Other Report
***Date Completed:*** 3/25/2015

***Comments:***

***Title:*** 3rd Quarter 2014 - Summary of Operations Report - SVES
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60384573
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 10/28/2014
***Comments:***

***Title:*** Groundwater Monitoring Well Pair 24S & 24D Completion Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60345935
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** RFI Report
***Date Completed:*** 10/9/2014
***Comments:*** Groundwater Monitoring Well Pair 24S & 24D Completion Report

***Title:*** Annual Oversight Cost Estimate
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&enforcement_id=60383568
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 9/29/2014
***Comments:***

***Title:*** Revised Water Quality, Sampling and Analysis Plan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60299901
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Plan
***Date Completed:*** 4/14/2014
***Comments:***

***Title:*** 4th Quarter 2013 - Summary of Operations Report - SVES
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60356288
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Plan
***Date Completed:*** 4/2/2014
***Comments:***

***Title:*** 4th Quarter 2013 Corrective Action Progress Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60340064
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Other Report
***Date Completed:*** 1/29/2014
***Comments:***

***Title:*** January 2013 Quarterly Sampling Groundwater Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60308265
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report

**Date Completed:** 5/15/2013
**Comments:**

**Title:** June 2021 Quarterly Sampling and Groundwater Monitoring Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60492392
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Monitoring Report
**Date Completed:** 11/10/2021
**Comments:**

**Title:** Annual Oversight Cost Estimate
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&enforcement_id=60486094
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Annual Oversight Cost Estimate
**Date Completed:** 9/30/2020
**Comments:**

**Title:** March 2020, Quarterly Sampling and Groundwater Monitoring Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60477963
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Monitoring Report
**Date Completed:** 9/17/2020
**Comments:** DTSC staff discussed comments with PTI's consultant. Future reports will reflect requests.

**Title:** Proposed Sump Management Plan and Vadose Zone Monitoring
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60315934
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Corrective Measure Implementation Workplan
**Date Completed:** 5/20/2020
**Comments:**

**Title:** October 2011 Quarterly Sampling and 2011 Annual Groundwater Monitoring Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60300600
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Monitoring Report
**Date Completed:** 8/14/2012
**Comments:** DTSC reviewed the Report and there are no comments.

**Title:** 4th Quarter 2011, Summary of Operations Report, SVES
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60291231
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Monitoring Report
**Date Completed:** 8/7/2012
**Comments:** Review complete.

**Title:** 1st Quarter 2012 - Summary of Operations Report - SVES
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60303194
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**

***Document Type:*** Monitoring Report
***Date Completed:*** 8/7/2012
***Comments:*** Review complete.

***Title:*** Soil and Groundwater Treatment Pilot Study
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 5/30/2012
***Comments:*** Pilot Test study confirmation sampling/fieldwork is complete.

***Title:*** July 2011 Quarterly Sampling Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60286994
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 5/14/2012
***Comments:*** GSU has no comments regarding the July 2011 Quarterly Groundwater Monitoring Report.

***Title:*** CACO Project Coordinator Designate Letters
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&enforcement_id=60300456
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 3/12/2012
***Comments:***

***Title:*** July 2010 Quarterly Sampling Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60257783
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 12/29/2010
***Comments:*** There were no comments from review of the July 2010 Quarterly Sampling Report.

***Title:*** June 2018, Quarterly Sampling Groundwater Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60430729
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 11/19/2018
***Comments:*** Report approved. Future reports should refer to the June 7, 2016 WQSAP.

***Title:*** January 2017, Quarterly Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60420000
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 8/31/2017
***Comments:*** x

***Title:*** FY 16/17_Annual Oversight Cost Estimate
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&enforcement_id=60418788
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***

***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 9/8/2016
***Comments:*** Completed

***Title:*** Interim Measure Notice of Determination
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&enforcement_id=60410077
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** CEQA - Notice of Exemption
***Date Completed:*** 6/8/2016
***Comments:*** Activity Complete.

***Title:*** Final Site Conceptual Model
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60266673
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Corrective Measures Study Report
***Date Completed:*** 3/9/2005
***Comments:***

***Title:*** Groundwater Migration Controlled
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&enforcement_id=60299397
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Groundwater Migration Controlled
***Date Completed:*** 4/4/2002
***Comments:***

***Title:*** STABILIZATION MEASURES IMPLEMENTED (CA600) (CA600FI)
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Interim Measures Workplan
***Date Completed:*** 2/1/1990
***Comments:***

***Title:*** PA OR CERCLA INSPECTION-REEVALUATED, NOT A PA PLUS (CA049RE)
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Preliminary Assessment Report
***Date Completed:*** 9/8/1989
***Comments:***

***Title:*** October 2014 Quarterly Sampling and 2014 Annual Groundwater Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60360292
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 1/27/2016
***Comments:*** October 2014 Monitoring Report; DTSC reviewed report and accepts the groundwater data.

***Title:*** 3rd Quarter 2014 Corrective Action Progress Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60357111
***Area Name:*** PROJECT WIDE
***Area Link:***

***Sub Area:***
***Sub Area Link:***
***Document Type:*** Other Report
***Date Completed:*** 10/28/2014
***Comments:***

***Title:*** Remedial Action Completion Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60486193
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Action Completion Report
***Date Completed:*** 2/23/2022
***Comments:***

***Title:*** Workplan for Additional Groundwater Monitoring Wells
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60333896
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Workplan
***Date Completed:*** 9/6/2013
***Comments:*** Completed review of the Workplan and the Worplan is acceptable.

***Title:*** Interim Soil Corrective Action Pilot Test Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60308144
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Pilot/Treatability Study Report
***Date Completed:*** 12/14/2012
***Comments:*** The Report review is complete. At this time DTSC does not have any comments.

***Title:*** 3rd Quarter 2012 Corrective Action Progress Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60308399
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Other Report
***Date Completed:*** 10/31/2012
***Comments:*** Quarterly Corrective Action Progress Report complete.

***Title:*** Section 4, GW Mon Program, Site Cover Operations, Maintenance, & Corrective Action GW Mon Program
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Plan
***Date Completed:*** 10/19/2021
***Comments:*** Revised Section 4 included in Site Cover Operations, Maintenance, and Corrective Action Groundwater Monitoring Plan activity.

***Title:*** December 2019, Quarterly Sampling Groundwater Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60455718
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 6/11/2020
***Comments:*** Report and data reviewed. Report approved without comments.

***Title:*** Monitoring Well Decommissioning Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60461528

***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Report
***Date Completed:*** 5/22/2020
***Comments:*** Decommissioning letter approved.

***Title:*** June 2019, Quarterly Sampling Groundwater Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60455714
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 4/7/2020
***Comments:*** Report approved with conditions

***Title:*** Corrective Action Consent Order
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&enforcement_id=60292816
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Consent Order
***Date Completed:*** 2/22/2012
***Comments:*** Corrective Action Consent Order finalized and signed on February 22, 2012.

***Title:*** January 2011 Quarterly Groundwater Monitoring
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 1/20/2011
***Comments:***

***Title:*** Former Pond 1 Closure Program Work Plan Update
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Corrective Measure Implementation Workplan
***Date Completed:*** 9/11/2019
***Comments:*** Permitting has taken responsibility for the CPS injection/corrective measures implementation (CPS injection) of Pond 1.

***Title:*** Drill and Construction of Monitoring Well 18D
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 4/25/2019
***Comments:*** New well MW-18D drilled and constructed during July 2020 at the same time with MW-7D, MW-27, MW-28, and MW-29.

***Title:*** Field Work: Sump Observations
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 10/24/2018
***Comments:*** Completed site visit to observe existence, locations, and conditions of Facility sumps.

***Title:*** Human Exposure Controlled
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Human Exposure Controlled
***Date Completed:*** 5/4/2000
***Comments:***

***Title:*** Corrective Action Groundwater Remediation Work Plan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60424896
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Corrective Measures Study Workplan
***Date Completed:*** 12/15/1997
***Comments:***

***Title:*** 1994 Statement of Basis
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&enforcement_id=60419395
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedy Selection and Statement of Basis
***Date Completed:*** 11/9/1994
***Comments:***

***Title:*** 1st Quarter 2016 Corrective Action Progress Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60408203
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Other Report
***Date Completed:*** 4/29/2016
***Comments:***

***Title:*** April 2014, Quarterly Sampling Groundwater Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60356648
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 1/27/2016
***Comments:***

***Title:*** Pond 1 Closure Plan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60308879
***Area Name:*** Pond 1
***Area Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=80001582&ou_id=1971403&hideside=True&printerfriendly=True
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Closure Plan
***Date Completed:*** 12/7/2015
***Comments:***

***Title:*** Project Management Tasks
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Project Management

**Date Completed:** 6/30/2022
**Comments:**

**Title:** Remedy Construction Complete
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&enforcement_id=60508398
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Remedy Construction Complete
**Date Completed:** 2/17/2022
**Comments:** El Met

**Title:** 1st Quarter 2014 Corrective Action Progress Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60357107
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Other Report
**Date Completed:** 5/14/2014
**Comments:**

**Title:** Annual Oversight Cost Estimate
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&enforcement_id=60357192
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Annual Oversight Cost Estimate
**Date Completed:** 4/8/2014
**Comments:**

**Title:** 2nd Quarter 2013- Summary of Operations Report - SVES
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60314819
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Monitoring Plan
**Date Completed:** 11/20/2013
**Comments:** Report review completed. There are no comments at this time.

**Title:** 2nd Quarter 2013 Corrective Action Progress Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60321394
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Other Report
**Date Completed:** 8/5/2013
**Comments:**

**Title:** SVES, 4th Quarter 2012 Summary of Operations Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60317990
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Monitoring Report
**Date Completed:** 4/9/2013
**Comments:** Review complete and DTSC concurs with the findings.

**Title:** Legal Consultation
**Title Link:**
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**

***Document Type:*** Correspondence
***Date Completed:*** 9/1/2021
***Comments:*** Received advise from OLC staff.

***Title:*** Financial Assurance Documents
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60497706
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Financial Assurance Documentation
***Date Completed:*** 4/30/2021
***Comments:*** The current PTI Corrective Action Financial Assurance amount is $5,627,760 and likely exceeds the current financial assurance amount for approved corrective action. Most of the Facility's required corrective action from the 1995 Hazardous Waste Facility Permit Modification is fulfilled with the exception groundwater extraction and treatment. This treatment method has been replaced by in-situ treatment to mitigate the impact to groundwater from contaminant sources in the soil migrating to groundwater.

***Title:*** August 2019, Quarterly Sampling Groundwater Report (3rd Quarter)
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60455716
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 5/13/2020
***Comments:*** DTSC has reviewed the report and data and accepts the report.

***Title:*** 2nd Quarter Corrective Action Activities Progress Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60308395
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Other Report
***Date Completed:*** 9/24/2012
***Comments:*** DTSC reviewed the document; there are no comments.

***Title:*** January 2012 Quarterly Groundwater Monitoring
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 1/19/2012
***Comments:***

***Title:*** March 2019, Quarterly Sampling Groundwater Report
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 11/26/2019
***Comments:*** Reviewed groundwater data and review is complete.

***Title:*** Well Installation & Decommissioning Work Plan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60444482
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Report
***Date Completed:*** 6/12/2018
***Comments:*** Well Installation & Decommissioning Work Plan approved.

***Title:*** SVE Rebound Monitoring, Summary Report

***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60360260
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 5/11/2017
***Comments:***

***Title:*** October 2016 Quarterly Sampling and 2016 Annual Groundwater Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60405956
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 3/10/2017
***Comments:***

***Title:*** Groundwater Monitoring Well MW-26 Installation Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60413955
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Report
***Date Completed:*** 11/23/2016
***Comments:*** Report approved.

***Title:*** Financial Assurance Documentation, Pond 1
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60360966
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Financial Assurance Documentation
***Date Completed:*** 5/23/2016
***Comments:*** Pond 1 Cost Estimate.

***Title:*** Human Exposure Controlled
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&enforcement_id=60299179
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Human Exposure Controlled
***Date Completed:*** 3/29/2002
***Comments:***

***Title:*** Amendment to Order Denying Petition for Review
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&enforcement_id=60424914
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Amendment - Order/Agreement
***Date Completed:*** 9/10/1997
***Comments:***

***Title:*** Institutional Controls Estab-Proprietary Control (CA772PR)
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&enforcement_id=6015830
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction
***Date Completed:*** 8/16/1995
***Comments:***

***Title:*** Corrective Measures Study
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60424273
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Corrective Measures Study Report
***Date Completed:*** 9/26/1993
***Comments:***

***Title:*** Corrective Measures Study Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60294507
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Corrective Measures Study Report
***Date Completed:*** 8/27/1993
***Comments:***

***Title:*** STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO STABILIZATION (CA225NR)
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Interim Measures Questionnaire
***Date Completed:*** 2/24/1992
***Comments:***

***Title:*** RFA COMPLETED-ASSESSMENT WAS A RFA (CA050RF)
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&enforcement_id=6015676
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** RCRA Facility Assessment Report
***Date Completed:*** 9/30/1987
***Comments:***

***Title:*** July 2014, Quarterly Sampling Groundwater Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60356650
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 1/27/2016
***Comments:*** July 2014 Monitoring Report; DTSC reviewed report and accepts the groundwater data.

***Title:*** April 2015, Quarterly Sampling Groundwater Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60380441
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 11/3/2015
***Comments:*** DTSC has review the Groundwater Report and accepts the data.

***Title:*** Monitoring Well 26 Installation Workplan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60399582
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** RFI Workplan
***Date Completed:*** 9/18/2015
***Comments:***

***Title:*** 2nd Quarter 2014 - Summary of Operations Report - SVES
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60384548
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 10/28/2014
***Comments:***

***Title:*** Branch Chief Acceptance Memo - Corrective Action Cost Estimate
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60522427
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Financial Assurance Documentation
***Date Completed:*** 6/28/2022
***Comments:***

***Title:*** 2nd Quarter 2014 Corrective Action Progress Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60357109
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Other Report
***Date Completed:*** 7/30/2014
***Comments:***

***Title:*** 2nd Quarter 2014 Groundwater Monitoring Observation
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 4/29/2014
***Comments:*** The groundwater monitoring event observations completed today.

***Title:*** 3rd Quarter 2013 Corrective Action Progress Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60331134
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Other Report
***Date Completed:*** 10/28/2013
***Comments:***

***Title:*** 2nd Quarter 2011 - Summary of Operations Report - SVES
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60319853
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 4/4/2013
***Comments:***

***Title:*** March 2021 Quarterly Sampling and Groundwater Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60486198
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 10/19/2021

***Comments:*** Quarterly sampling for arsenic will be requested.

***Title:*** December 2020 Quarterly Sampling and Annual Groundwater Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60478725
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 4/21/2021
***Comments:*** Review complete without comment.

***Title:*** August 2020 Quarterly Sampling and Groundwater Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60478723
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 3/16/2021
***Comments:*** Report accepted

***Title:*** Discovery Notification Letter
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&enforcement_id=60478504
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 5/13/2020
***Comments:***

***Title:*** December 2017, Groundwater Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60430722
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 1/21/2020
***Comments:*** PTI's response to DTSC's comment are accepted and monitoring Plan is approved.

***Title:*** March 2012 Quarterly Sampling Groundwater Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60302257
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 8/14/2012
***Comments:*** Cover letter and geology comments sent out August 14, 2012.

***Title:*** January 2012 Quarterly Sampling Groundwater Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60300453
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 8/14/2012
***Comments:*** DTSC reviewed the Report. There are no comments.

***Title:*** July 2011 Quarterly Groundwater Monitoring
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork

**Date Completed:** 7/28/2011
**Comments:**

**Title:** October 2010 Sampling and 2010 Annual Groundwater Monitoring Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60265123
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Monitoring Report
**Date Completed:** 6/27/2011
**Comments:** This 4th Quarter and Annual 2010 Groundwater Monitoring Report is complete.

**Title:** CMS WORKPLAN APPROVED (CA300)
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=6024960
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Corrective Measures Study Workplan
**Date Completed:** 6/27/2008
**Comments:** Approval of Revised Groundwater Corrective Action Pilot Test Work Plan

**Title:** Cleanup Excavation: New Pond 1 Location
**Title Link:**
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Fieldwork
**Date Completed:** 2/19/2019
**Comments:** Project geologist visited the Facility today to meeting with PTI's consultant and observe soil type/conditions in cleanup excavation for new filter press location.

**Title:** Interim Remedial Measures Results Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60437774
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Remedial Action Completion Report
**Date Completed:** 9/4/2018
**Comments:**

**Title:** Interim Measure: Facility In-Situ Injection of CPS
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60427849
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Fieldwork
**Date Completed:** 6/30/2017
**Comments:** CPS injection to reduce Cr+6 to Cr+3 with follow-up confirmation sampling completed June 30, 2017.

**Title:** 2nd Quarter 2016 Corrective Action Progress Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60408205
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Other Report
**Date Completed:** 8/30/2016
**Comments:**

**Title:** Expanded Alternative Groundwater Corrective Action Workplan
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60280139
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**

***Sub Area Link:***
***Document Type:*** RFI Report
***Date Completed:*** 11/6/2006
***Comments:*** Groundwater pump and treat will be necessary if groundwater chemistry does not meet standards presented in the 95-Permit Mod and the success of in-situ treatment of soil.

***Title:*** RFI WORKPLAN APPROVED (CA150)
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** RFI Workplan
***Date Completed:*** 6/28/1990
***Comments:***

***Title:*** PA OR CERCLA INSPECTION-NOT A PA PLUS (CA049PA)
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Preliminary Assessment Report
***Date Completed:*** 12/1/1987
***Comments:***

***Title:*** Soil Vapor Extraction and Bioventing Pilot Test Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60266667
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Pilot Study/Treatability Workplan
***Date Completed:*** 11/28/2007
***Comments:*** Report complete

***Title:*** Data Gap Investigation Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60265067
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** RFI Report
***Date Completed:*** 8/15/2007
***Comments:*** The field investigation to address soil and groundwater chemistry data gaps.

***Title:*** Operating Permit
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** * Historical Operating Permit Authority
***Date Completed:*** 6/30/1995
***Comments:***

***Title:*** RFI Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60195243
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** RFI Report
***Date Completed:*** 5/29/1992
***Comments:*** Historic delieverable

***Title:*** 1st Quarter 2015 Corrective Action Progress Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60390596
***Area Name:*** PROJECT WIDE

***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Other Report
***Date Completed:*** 5/13/2015
***Comments:***

***Title:*** July 2013 Quarterly Sampling Groundwater Report
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 10/31/2014
***Comments:*** Consultant to respond to comments in the CMS.

***Title:*** Public Notice
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60504614
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Public Notice
***Date Completed:*** 8/19/2022
***Comments:***

***Title:*** Part VI: Draft Permit Corrective Action Language
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Other Report
***Date Completed:*** 4/18/2022
***Comments:***

***Title:*** October 2012 Quarterly Sampling and 2012 Annual Groundwater Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60308261
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 4/4/2013
***Comments:*** October 2012 Quarterly Sampling and 2012 Annual Groundwater Monitoring Report

***Title:*** 2nd Quarter 2012 - Summary of Operations Report - SVES
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 10/5/2012
***Comments:*** SVES shut down; the next SVES 1/4ly monitoring rpt will be submitted when system is up and running.

***Title:*** Teleconference
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 11/9/2021
***Comments:*** November 9, 2021 call with RP, consultant, legal counsel to discuss offsite investigation.

***Title:*** Field Work: Observe CPS injection treatment
***Title Link:***

***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 10/9/2020
***Comments:*** Site visit complete

***Title:*** Monitoring Wells in Southwest Portion of Site
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60477209
***Area Name:*** Southwest Discovery Area
***Area Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=80001582&ou_id=1971694&hideside=True&printerfriendly=True
***Sub Area:***
***Sub Area Link:***
***Document Type:*** RFI Workplan
***Date Completed:*** 6/30/2020
***Comments:***

***Title:*** REVISED GROUNDWATER CORRECTIVE ACTION PILOT TEST WORK PLAN
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60280145
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** RFI Report
***Date Completed:*** 5/29/2008
***Comments:*** In-situ treatment/Groundwater monitoring

***Title:*** FY2019/2020 Annual Oversight Cost Estimate
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&enforcement_id=60468642
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 9/23/2019
***Comments:*** Assignment Complete.

***Title:*** December 2018, Quarterly Sampling Groundwater Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60455710
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 5/15/2019
***Comments:*** Work phase complete

***Title:*** October 2013 Quarterly Sampling and 2013 Annual Groundwater Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60340068
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Plan
***Date Completed:*** 1/27/2016
***Comments:*** October 2013 Monitoring Report; DTSC reviewed report and accepts the groundwater data.

***Title:*** Installation of Monitoring Wells 26 S & D
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 10/2/2015
***Comments:*** Monitoring well installation completed on October 2, 2015.

**Title:** 4th Quarter 2014 Corrective Action Progress Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60360290
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Other Report
**Date Completed:** 2/6/2015
**Comments:**

**Title:** Fieldwork - Groundwater Sampling
**Title Link:**
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Fieldwork
**Date Completed:** 9/14/2021
**Comments:**

**Title:** di maximis' Comments to Corrective Action Remedy Completion Report
**Title Link:**
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Project Management
**Date Completed:** 9/10/2021
**Comments:**

**Title:** Installation of Groundwater Monitoring Wells
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60480587
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** RFI Report
**Date Completed:** 8/13/2020
**Comments:**

**Title:** April 2011 Quarterly Groundwater Monitoring
**Title Link:**
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Fieldwork
**Date Completed:** 4/13/2011
**Comments:**

**Title:** Technical Analysis to Support Abandonment /Installation of GW Monitoring Wells
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60264422
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Technical Workplan
**Date Completed:** 3/23/2011
**Comments:**

**Title:** Annual Cost Estimate Letter_FY 2017-2018
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&enforcement_id=60436574
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Annual Oversight Cost Estimate
**Date Completed:** 10/6/2017
**Comments:** Letter submitted for mailing October 6, 2017.

***Title:*** July 2016, Quarterly Sampling Groundwater Report
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 11/10/2016
***Comments:*** Review complete and report accepted.

***Title:*** January 2016, Quarterly Sampling Groundwater Report
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 5/16/2016
***Comments:*** The review is complete and the Report is accepted.

***Title:*** CMS WORKPLAN APPROVED (CA300)
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=6024957
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Corrective Measures Study Workplan
***Date Completed:*** 5/29/2008
***Comments:*** Conditional Approval of Remedial Design and Implementation Package - Soil Vapor Extraction System

***Title:*** RFI REPORT APPROVED (CA200)
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=6024952
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** RFI Report
***Date Completed:*** 3/25/2008
***Comments:*** For Soil OU. Comprehensive SVS Report

***Title:*** Bioventing Feasibility Study Work Plan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60424898
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Corrective Measures Study Workplan
***Date Completed:*** 2/16/1998
***Comments:***

***Title:*** DATE FOR REMEDY SELECTION (CM IMPOSED) (CA400)
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedy Selection and Statement of Basis
***Date Completed:*** 8/2/1995
***Comments:***

***Title:*** Final Negative Declaration for Site Cleanup
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** CEQA - Initial Study/ Neg. Declaration
***Date Completed:*** 6/30/1995

**Comments:** completed

**Title:** CMS APPROVED (CA350)
**Title Link:**
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Corrective Measures Study Report
**Date Completed:** 6/30/1995
**Comments:**

**Title:** Fieldwork - Groundwater Sampling
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60521978
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Fieldwork
**Date Completed:** 6/30/2022
**Comments:**

**Title:** January 2014, Quarterly Sampling Groundwater Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60356646
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Monitoring Report
**Date Completed:** 10/9/2014
**Comments:**

**Title:** April 2013 Quarterly Sampling Groundwater Report
**Title Link:**
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Monitoring Report
**Date Completed:** 2/24/2014
**Comments:** Review completed.

**Title:** 1st Quarter 2013 - Summary of Operations Report - SVES
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60314817
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Monitoring Plan
**Date Completed:** 7/3/2013
**Comments:** The Report is acceptable.

**Title:** Sump Retrofit
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60317592
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Remedy Constructed: Operating Properly & Successfully
**Date Completed:** 4/11/2013
**Comments:** Sump Management Plan

**Title:** 4th Quarter 2012 Corrective Action Progress Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60308401
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Other Report

**Date Completed:** 2/20/2013
**Comments:**

**Title:** Annual Oversight Cost Estimate
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&enforcement_id=60504617
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Annual Oversight Cost Estimate
**Date Completed:** 9/10/2021
**Comments:**

**Title:** Response to December 2017 Quarterly Groundwater Sampling Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60474840
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Monitoring Report
**Date Completed:** 5/19/2020
**Comments:**

**Title:** July 2012 Quarterly Groundwater Sampling
**Title Link:**
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Fieldwork
**Date Completed:** 7/26/2012
**Comments:**

**Title:** 3rd Quarter 2011, Summary of Operations, Soil Vapor Extraction System
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60291229
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Monitoring Report
**Date Completed:** 6/7/2012
**Comments:** The report review generated no comments.

**Title:** March 2012 Quarterly Groundwater Monitoring
**Title Link:**
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Fieldwork
**Date Completed:** 3/22/2012
**Comments:**

**Title:** October 2011 Quarterly Sampling and 2011 Annual Groundwater Monitoring
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60317160
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Fieldwork
**Date Completed:** 10/21/2011
**Comments:**

**Title:** January 2010 Quarterly Sampling Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60193419
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**

***Document Type:*** Monitoring Report
***Date Completed:*** 12/30/2010
***Comments:*** There were no comments from review of the January 2010 Quarterly Sampling Report.

***Title:*** September 2018, Quarterly Sampling Groundwater Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60433896
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 5/1/2019
***Comments:*** Activity complete.

***Title:*** Annual Cost Estimate Letter_FY 2018-2019
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&enforcement_id=60436596
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 9/21/2018
***Comments:***

***Title:*** March 2018, Quarterly Sampling Groundwater Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60433893
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 8/24/2018
***Comments:***

***Title:*** April 2017, Quarterly Sampling Groundwater Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60429609
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 8/1/2017
***Comments:***

***Title:*** Corrective Action Groundwater Monitoring Plan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60289838
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Plan
***Date Completed:*** 9/29/1995
***Comments:***

***Title:*** Permit Modification
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&enforcement_id=6014015
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** * Historical Permit Modification Authority
***Date Completed:*** 8/2/1995
***Comments:***

***Title:*** RCRA Facility Risk Assessment Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60289581
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***

***Sub Area Link:***
***Document Type:*** Other Report
***Date Completed:*** 4/23/1993
***Comments:*** Historic Deliverable

***Title:*** CMS WORKPLAN APPROVED (CA300)
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Corrective Measures Study Workplan
***Date Completed:*** 3/31/1992
***Comments:***

***Title:*** Consent Order
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Consent Order
***Date Completed:*** 12/8/1988
***Comments:***

***Title:*** October 2015 Quarterly Sampling and 2015 Annual Groundwater Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60400023
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 4/5/2016
***Comments:*** Report was found to conform with DTSC guidance and generally accepted professional practice.

***Title:*** January 2015, Quarterly Sampling Groundwater Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60380439
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 1/27/2016
***Comments:*** January 2015 Monitoring Report; DTSC reviewed report and accepts the groundwater data.

***Title:*** Annual Oversight Cost Estimate 15/16
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&enforcement_id=60399983
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 9/24/2015
***Comments:***

***Title:*** 4th Quarter 2015 Corrective Action Progress Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60396466
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Other Report
***Date Completed:*** 2/1/2016
***Comments:***

***Title:*** Community Update
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60403682
***Area Name:*** PROJECT WIDE
***Area Link:***

***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fact Sheets
***Date Completed:*** 12/10/2015
***Comments:***

***Title:*** 2nd Quarter 2015 Corrective Action Progress Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60390598
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Other Report
***Date Completed:*** 8/3/2015
***Comments:***

***Title:*** Human Health Risk Assessment
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60358027
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Risk Assessment Report
***Date Completed:*** 2/6/2015
***Comments:***

***Title:*** 1st Quarter 2015 Groundwater Monitoring Observation
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 1/28/2015
***Comments:*** Project Geologist visited the facility to observe 1st quarter groundwater sampling.

***Title:*** Groundwater Corrective Action Pilot Test Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60308146
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Pilot/Treatability Study Report
***Date Completed:*** 10/22/2014
***Comments:***

***Title:*** Community Update
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60504612
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fact Sheets
***Date Completed:*** 8/19/2022
***Comments:***

***Title:*** Groundwater Monitoring Observation, 1st Quarter 2014
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 1/28/2014
***Comments:*** Site visit by project geologist during site groundwater monitoring.

***Title:*** Health Risk Assessment Workplan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60299899
***Area Name:*** PROJECT WIDE

***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Risk Assessment Workplan
***Date Completed:*** 6/3/2013
***Comments:*** The final HHRA Worplan is being reviewed under a work request by the PTI Permitting team.

***Title:*** 1st Quarter 2013 Corrective Action Progress Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60308403
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Other Report
***Date Completed:*** 4/29/2013
***Comments:*** DTSC has reviewed the report and it is considered acceptable.

***Title:*** July 2012 Quarterly Sampling Groundwater Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60306291
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 11/20/2012
***Comments:*** Geologist reviewed the document and does not have any comments.

***Title:*** June 2020 Quarterly Sampling and Groundwater Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60478850
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 3/16/2021
***Comments:*** Report Accepted

***Title:*** Interim Measures Workplan for Southwest Discovery Area
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60478735
***Area Name:*** Southwest Discovery Area
***Area Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=80001582&ou_id=1971694&hideside=True&printerfriendly=True
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Interim Measures Workplan
***Date Completed:*** 10/7/2020
***Comments:*** DTSC approves the Workplan and response to DTSC's workplan review comments.

***Title:*** Injection Well Decommissioning Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60476529
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 5/13/2020
***Comments:*** The Report was review and approved.

***Title:*** April 2011 Quarterly Sampling Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60273527
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 2/15/2012
***Comments:*** Phibro Tech will address DTSC's comments in future groundwater monitoring reports.

***Title:*** January 2011 Quarterly Sampling Report

***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60268473
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 7/25/2011
***Comments:*** January 2011 Quarterly Sampling Report conditionally accepted with future recommendations.

***Title:*** Groundwater Monitoring Wells MW21, MW22, MW23 Installation Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60417077
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 12/23/2010
***Comments:***

***Title:*** October 2010 Sampling and 2010 Annual Groundwater Monitoring
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 10/30/2010
***Comments:***

***Title:*** Corrective Action Fact Sheets for Public Meeting
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60195244
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fact Sheets
***Date Completed:*** 7/12/2010
***Comments:***

***Title:*** Groundwater Migration Controlled
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&enforcement_id=60299539
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Groundwater Migration Controlled
***Date Completed:*** 9/4/2008
***Comments:***

***Title:*** July 2017, Quarterly Sampling Groundwater Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60430720
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 10/31/2017
***Comments:***

***Title:*** April 2016, Quarterly Sampling Groundwater Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60405952
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Report
***Date Completed:*** 10/13/2016
***Comments:*** Review Complete.

***Title:*** PTI Request for Groundwater Remedy Change
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&enforcement_id=60417114
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 7/27/2016
***Comments:***

***Title:*** Financial Assurance Documentation, Corrective Action
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60409675
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Financial Assurance Documentation
***Date Completed:*** 5/23/2016
***Comments:*** Cost Estimate update.

***Title:*** Addemdum to Data Gap Investigation Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60280135
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** RFI Report
***Date Completed:*** 10/24/2007
***Comments:*** Investigation of Pond 1 and possible railroad spur, as well as further investigation of groundwater still warranted.

***Title:*** RFI WORKPLAN APPROVED (CA150)
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** RFI Workplan
***Date Completed:*** 10/7/2004
***Comments:***

***Title:*** Revised Water Quality, Sampling and Analysis Plan, Pond 1 Groundwater Monitoring
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60289840
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Monitoring Plan
***Date Completed:*** 3/14/1996
***Comments:*** Revised Water Quality, Sampling and Analysis Plan, Pond 1 Groundwater Monitoring

***Title:*** Remedy Selected
***Title Link:***
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** * Remedy Selected
***Date Completed:*** 8/2/1995
***Comments:***

***Title:*** Final Remedy Selection & Response to Comments for Corrective Action Implementation
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60424915
***Area Name:*** PROJECT WIDE
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Other Report
***Date Completed:*** 6/29/1995
***Comments:***

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Title:** Comprehensive Groundwater Monitoring Evaluation of Entech Recovery, Inc
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=80001582&doc_id=60364530
**Area Name:** PROJECT WIDE
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Monitoring Report
**Date Completed:** 6/23/1993
**Comments:** x

| | | | | | | |
|---|---|---|---|---|---|---|
| 219 | 3 of 3 | N | 0.92 / 4,869.16 | 153.38 / 0 | PHIBRO-TECH INC<br>8851 DICE RD<br>SANTA FE SPRINGS CA<br>906702515 | HWP |

**Estor/EPA ID:** CAD008488025
**Site Code:** 300142, 500302
**Nat Priority List:**
**Acres:**
**Special Program:**
**Funding:**
**Assembly District:** 57
**Senate District:** 32
**School District:**
**APN:**
**Cleanup Status:**
**Cleanup Oversight Agencies:**
**Site Type:** OPERATING PERMIT - PERMITTED ACTIVITIES: CONTAINER, TANK STORAGE, TANK TREATMENT - PERMIT AUTHORITY: RCRA
**Office:**
**Past Use that Caused Contam:**
**Potential Media Affected:**
**Potential Contaminants of Concern:**

**Permit Renewal Lead:** RAO AKULA
**Project Manager:** RAO AKULA
**Supervisor:**
**Public Partici Spclst:**
**Census Tract:** 6037502302
**County:** LOS ANGELES
**Latitude:** 33.959627
**Longitude:** -118.067567

**Site History:**

Phibro-Tech Inc., Santa Fe Springs

QUARTERLY UPDATE
Quarterly Update Period: April 1, 2022, to June 30, 2022

Covid-19 Virus Pandemic: Pursuant to the State and Federal guidelines, DTSC staff continued regular oversight of the hazardous waste industry, including the Phibro-Tech Inc. (PTI) Santa Fe Springs facility (the Facility) through the fourth quarter. DTSC permitted Hazardous Waste Treatment, Storage and Disposal Facilities (TSDFs), including the Facility, are designated as essential facilities and will continue to operate during the crisis. DTSC provided new guidelines and communications protocols to all the permitted HW TSDF facilities for their operations and continued compliance with regulations during this emergency period. DTSC has polled all active TSDFs, including PTI regarding their operations during the crisis.

PTI stated that they remain operational, including the RCRA Part B hazardous waste operations and manufacturing of wastewater and potable water treatment chemicals. PTI initiated a work from home policy that applies to their administration and management staff in support of the state and county orders. This policy will have no direct impact on their hazardous waste operations. PTI will continue to meet all permit conditions, such as required inspections and environmental monitoring. PTI staffing plan will not impact their existing compliance activities. In addition, PTI has implemented best practices in support of reducing the risks of spreading the virus consistent with CDC and Cal/OSHA guidance, such as promoting social distancing, covering coughs/sneezes, frequent washing of hands, and installing hand sanitizer stations throughout the plant. PTI have also taken steps to limit employee congregation in areas of the plant such as lunchrooms, locker rooms, and the lab. Additional facilities have been provided for lunches/breaks and locker rooms. Best practices are communicated to all outside drivers and contractors who come onsite. Additional sanitizing of all areas of the plant is done each working shift.

Permit Renewal Application: DTSC review of the revised permit application is in progress. On March 9, 2022, and on May 6, 2022, PTI provided additional revised portions of the Part B Application for DTSC review.

On May 23, 2022, DTSC asked for submittal of a post-closure permit application for Pond 1 within six months, i.e., by no later than November 23, 2022.

Temporary Authorization Request: On May 6, 2022, PTI submitted a Temporary Authorization request for DTSC review, for temporary storage of copper bearing materials (wet copper carbonate filter cake and dustless copper oxide) in the dryer/blender staging area, and use of a bermed containment area with a two-tier rack of up to 10 covered hoppers.

VSP Activities: On May 11, 2022, PTI submitted to DTSC, an audit report for PTI operations by an independent third-party auditor, in accordance with the VSP regulations for the "conditionally acceptable" facilities.

FACILITY DESCRIPTION/HISTORY

The PTI hazardous waste management facility (the Facility) is located at 8851 Dice Road, Santa Fe Springs, Los Angeles County, California 90670, about 10 miles southeast of Downtown Los Angeles. The Facility operates on 4.8 acres within an industrial-zoned land use area (M-2 Heavy Manufacturing).

The Facility is an inorganic chemical manufacturing facility that also conducts treatment/recycling of inorganic hazardous wastes. PTI receives inorganic hazardous wastes from off-site generators and treats the wastes at the Facility by reclaiming metals and inorganic chemicals, which PTI then sells to customers. PTI reclaims materials from inorganic hazardous wastes such as etchants, metal slurries, and corrosive wastes. PTI also produces etchants from non-waste (virgin) materials in a separate portion of the Facility.

Residential areas are located to the north and west of PTI. The nearest residences are located approximately 550 feet (0.1 mile) to the northwest of PTI. The residential area to the north and west of PTI is the Los Nietos community, an unincorporated community of Los Angeles County, which is part of the West Whittier-Los Nietos Census-Designated Place.

United States Census Bureau data indicates that Santa Fe Springs had a population of 17,630 as of 2019. The racial makeup of Santa Fe Springs was: 46.1% White; 4.0% African American; 0.9% American Indian and Alaska; 6.8%) Asian; 0.1% Native Hawaiian and Other Pacific Islander; 3.4% Two or More Races; 74.5% Hispanic or Latino

The 2019 United States Census reported that West Whittier-Los Nietos had a population of 25,540. The racial makeup of West Whittier-Los Nietos was 40.4% White, 0.7% African American, 1.5% Native American, 1.3% Asian, 0.4% Native Hawaiian or other Pacific Islander, and 2.6% from two or more races. The census showed 89.2% are Hispanic or Latino of any race. (factfinder.census.gov)

DTSC records indicate that industrial activities began at the PTI site as early as the 1920's. The area was used as a railroad switching station owned by Pacific Electric Railway Company. From the late 1940s to the early 1950s, a foundry casting facility operated on the land. Pacific Western Chemical Company occupied the site from 1957. In December of 1959, Pacific Western Chemical Company changed its name to Southern California Chemical Company. The production of ferric chloride commenced on site in 1958. During the 1960s, the Facility added operations for copper recovery, copper oxide manufacturing, etchant processing, and other inorganic processes.

In 1984, CP Chemicals, Inc. acquired the operations and continued to operate the Facility under the name of Southern California Chemical Company. In the early 1990s, the parent company considered taking the division public and decided to temporarily operate the Facility under the name Entech Recovery Inc. In 1994, the Facility changed its operating name to Phibro-Tech, Inc. (PTI) which is a subsidiary of Phibro Animal Health Corporation (PAHC). PTI leases the property where the Facility is located from the First Dice Road Company, A California Limited Partnership.

PERMITTING REGULATORY DESCRIPTION / HISTORY

California Department of Health Services (DHS), predecessor to DTSC, granted Southern California Chemical Company an Interim Status Document (ISD) on December 16, 1981, which authorized the Facility to continue accepting off-site generated hazardous wastes and processing (treating) the hazardous wastes to recover materials, and required the operator to submit a Part B Permit Application.

On June 19, 1991, DHS issued a 5-year hazardous waste facility permit to Entech Recovery, Inc. (also known as Southern California Chemical Company) with permit number 91 3 TS 002. The five-year permit became effective July 29, 1991, with an expiration date of July 29, 1996. With this permit, PTI is authorized to store up to 174,000 gallons of hazardous waste in containers and 256,500 gallons of hazardous waste in tanks, for a total Facility storage capacity of 430,500 gallons (containers + tanks). The permitted hazardous waste treatment capacity was 137,200 gallons per day.

On June 30, 1995, DTSC approved a Class 3 Permit Modification, referred to as the Corrective Action Permit Modification (CAPM), which selected the required corrective measures (cleanup) for the Facility. The CAPM also required PTI to submit an implementation plan to implement a DTSC-approved Modified Closure Plan for Pond 1 and a Pond 1 Closure Status Report. The CAPM also authorized the change of the operator, from Entech Recovery Inc. to the new operator PTI. PTI conducted extensive corrective action activities under DTSC oversight as required by the CAPM and under a 2012 corrective action consent order. DTSC is currently considering revising a portion of the corrective action remedy required by the CAPM to address residual groundwater and soil contamination. Refer to the DTSC cleanup program web page for more detailed information.

PERMIT RENEWAL APPLICATION AND DTSC REVIEW

On January 29, 1996, PTI submitted a Part B Permit renewal to DTSC. In a letter dated February 28, 1996 DTSC allowed PTI to continue to operate under conditions of the current permit until DTSC makes a permit decision to approve or deny a new permit.

PTI's 1996 Part B Permit Renewal Application requested authorization to continue operating the Facility as it operates today and proposed some additional hazardous waste storage areas: including both new construction and re-tasking existing storage areas.

Additional changes to the Permit Application have occurred over the years. Most notable is the request for authorization of a new Oily Water Treatment System in a revised Part B Permit Application submitted in February 2006. This revised permit application proposed to construct and operate an aqueous-petroleum organic (oily) waste processing system called the "Oily Water Treatment Process". This new process would recover petroleum-based organics from off-site generated organic wastes, such as bilge water, contaminated rainwater, oil processing waste, and used oil. The processing equipment would separate the waste petroleum-based organics from the water and solid components using gravity, centrifuge, and gas floatation separation. The separated petroleum-based organics, termed "recovered organics", would be stored in tanks before shipping off-site for further processing. The remaining aqueous wastewater portions would be sent to on-site wastewater treatment systems for sewer disposal or sent to other on-site treatment processing system to recover inorganic components.

PTI subsequently submitted another revised Part B Permit Application dated March 2010, which also included the proposed Oily Water Treatment Process system. In March 2010, DTSC issued a Draft Permit for public review and comment based on information included in the March 2010 Permit

Application.

The public comment period for the 2010 Draft Permit was initially held from March 24 to May 10, 2010 (48 calendar days). The Department extended this period to July 20, 2010 (119 calendar days) and held a public meeting and public hearing on July 8, 2010 at the Santa Fe Springs Town Center Hall.

During the 119-day public comment period in 2010 DTSC received over 300 public comment documents on the 2010 Draft Permit, including 226 pre-printed, pre-stamped, and pre-addressed postcards. Included in these comment documents, DTSC has identified approximately 115 unique public comments. DTSC also received additional comments after the close of the public comment period.

Subsequently, DTSC has undertaken a thorough review of the Permit Application and supporting documentation, the 2010 Draft Permit, the public comments, and other related documents and has identified outstanding permitting issues and questions that must be resolved prior to completing the permit decision process. In January 2014, DTSC requested PTI to submit a revised permit application to address these issues and questions.

PTI has submitted additional information and revised Part B Permit Applications in response to DTSC review, Notices of Deficiency, and requests for more information.

DTSC reviewed PTI's Part B Permit Application (November 2016), additional information submitted May 2017, and October 16, 2020 (Response to the June 23, 2015, Notice of Deficiency #1) for compliance with applicable requirements. DTSC sent a Notice of Deficiency #2 regarding this permit application on December 31, 2020, and asked PTI to submit a revised permit application to be submitted by February 15, 2021. PTI submitted a revised permit application on May 28, 2021. Subsequently, PTI revised the Part B Application submittals with additional information and revisions on July 7, 2021, July 14, 2021, August 27, 2021, March 7, 2022, March 9, 2022, May 6, 2022.

Given below is a summary of chronology of submittals from PTI in this context:

Date Permit Application Details
6/13/2014 Part B Application (parts)
9/16/2014 Part A and Part B Sections A through N (Revised)
10/16/2014 Revised Part B (parts)
11/5/2014 Revised Part B (parts)
12/1/2014 Revised Part B (parts)
12/3/2014 Revised Part B (parts)
12/9/2014 Revised Part B (parts)
12/31/2014 Revised Part B (parts)
1/15/2015 Revised Part B (parts)
2/11/2015 Revised Part B (parts)
6/23/2015 DTSC NOD #1
10/22/2015 Part B Application (Revised)
4/5/2016 Part A and Part B Sections A through M (Revised)
11/2/2016 Part A and Part B Sections A through M (Revised)
12/1/2016 Part B Application, updated
5/18/2017 Part B Application, updated
12/31/2020 DTSC NOD #2
5/28/2021 Part B Application, updated
7/7/2021-5/6/2022 Part B Application updated

DTSC Technical review of the PTI Permit renewal application continues.

HEALTH RISK ASSESSMENTS

PTI submitted several Health Risk Assessments related to several aspects of the Facility to the regulatory agencies, as described below:

Date Title Conclusions
4/23/1993 RCRA Facility Risk Assessment (SCC Permit) No significant risks
10/2009 Health Risk Assessment (Oily Water System, CUP) No significant risks
1/15/2015 Current Operations Health Risk Assessment No significant risks
2/4/2015 Human Health Risk Assessment for Historic Releases to Soil and Groundwater No significant risks

DTSC approved two final Health Risk Assessment (HRA) documents: The "Current Operations Health Risk Assessment" (January 15, 2015) evaluated the day-to-day operations at PTI. The "Human Health Risk Assessment for historic Releases to Soil and Groundwater" (February 4, 2015) evaluated the operation of the facility and past releases of hazardous waste or hazardous constituents at PTI. These HRAs determined that the chemicals, processes and cleanup of contaminated soils did not pose a significant health risk to the surrounding residential population, and a small risk was indicated to workers while contaminated soil is exposed during cleanup.

CLOSURE OF POND 1 / TANKS W1/W2/W3/W4

In 1975, Southern California Chemical (SCC) constructed a surface impoundment, designated as Pond 1, by adding concrete to an existing "zinc pond" designated as Pond #8. The new Pond 1 was a rectangular concrete basin, 37 feet x 37 feet x 3 feet deep, 1 foot below grade and 2 feet above grade. SCC used Pond 1 to process wastewater by adjusting the pH, chemical precipitation and gravity settlement. The corrosive wastewater primarily contained inorganic constituents such as ammonia, lead, zinc, cadmium, copper, chromium (+3, +6, trivalent and hexavalent), iron, nickel and arsenic. Conclusive information on what was processed through Pond 1 is limited. The processing of the inorganic wastewater allowed the treated wastewater to meet discharge requirements to an industrial sewer. SCC periodically collected the "sludge" from Pond 1 and sent it to a Class 1 hazardous waste

landfill for disposal.

Pond 1 was designated as a surface impoundment (regulated hazardous waste management unit) that processed hazardous wastewater. Pond 1 was included in SCC's Interim Status Document issued in September 1980 (effective December 1980).

In 1985, SCC discontinued using Pond 1, removed the material and cleaned the structure. SCC did not, however, remove the structure, test the underlying soil, or complete the closure requirements of its Interim Status Document. Meanwhile, SCC installed two wastewater treatment tanks (tanks W1 and W2) inside the basin of Pond 1 and operated them without authorization from DHS or the United States Environmental Protection Agency (USEPA).

In September 1988, DHS and USEPA approved a "Modified Closure / Post-Closure Plan" for Pond 1. This Pond 1 Closure Plan called for the completion of closing Pond 1 within two years. However, for various reasons, this did not occur.

Meanwhile, two additional wastewater treatment tanks, designated Tanks W3 and W4, were granted a Permit Variance on February 22, 1988 to operate Tanks W3/W4 without a hazardous waste facility permit. The 1988 Variance did not include an expiration date.

PTI submitted a revised Pond 1 Closure Plan in May 2013 to address deficiencies in the prior closure plan, respond to changing conditions of the Facility, incorporate proposed treatment of groundwater and soil contamination, and comply with applicable regulations. Subsequent reviews and revisions followed.

A final Revised Pond 1 Closure Plan was submitted to DTSC in December 2015 (dated September 2015 with Addendums dated December 3, 2015). The Plan included the closure of Pond 1, the closure of Tanks W1 and W2 located in Pond 1, and the closure of the Tanks W3 and W4 (operated under a variance) located adjacent to Pond 1.

DTSC initiated a Permit Modification Process for the 2015 Revised Pond 1 Closure Plan. A public review and comment period occurred from December 15, 2015 to February 15, 2016, with a public meeting and hearing held on January 28, 2016.

DTSC responded to public comments in a Response to Comments Document dated May 25, 2016 and issued an Approval of the 2015 Revised Pond 1 Closure Plan and Modified Permit on June 7, 2016. After a 30-day Appeal Period, the Modified Permit became effective on July 12, 2016.

PTI, through its legal representatives SSL Law Firm LLP, submitted a Petition for Review of Decision to Approve Pond 1 Closure Plan, dated July 8, 2016. DTSC subsequently issued a Stay of DTSC Initiated Permit Modification Decision for Revised Pond 1 Closure Plan, dated July 12, 2016. DTSC performed an ex parte review of the PTI's Petition.

The DTSC Appeals Unit sent a request to the DTSC Permitting Branch on September 19, 2016, asking for the Administrative Record for DTSC's Pond 1 Decision. The records were compiled and submitted electronically (data discs) to the DTSC Appeals Unit November 11, 2016.

On December 19, 2016, the DTSC Appeals Unit issued an Order to Set Briefing Period for Petition for Review (docket PAT-FY16/17-002) declaring the intention to set a briefing period schedule.

On May 30, 2017, PTI submitted a brief in support of its appeal for the Department of Toxic Substances Control (DTSC) approval decision, for the Agency Initiated Permit Modification for Pond 1 Closure Plan. On July 17, 2017 DTSC submitted a Brief in response to the PTI Brief. On August 18, 2017, PTI submitted an objection questioning the contents of the DTSC Brief.

On September 20, 2017, the Permit Appeal Officer issued a decision declaring that the PTI Appeal for the Pond 1 Closure Plan is moot; and vacated the stay issued on the DTSC initiated-permit modification. The Pond 1 Closure Plan Approval modification decision, issued by DTSC on June 7, 2016, is reinstated effective September 20, 2017 for implementation by PTI.

On March 12, 2018, DTSC sent a letter to PTI requesting a status update on the implementation of the approved Pond 1 Closure Plan. A PTI consultant responded to DTSC in a letter dated April 24, 2018 but failed to provide a specific schedule to begin/implement the Pond 1 closure activities. On September 19, 2018 DTSC notified PTI that the delays in their implementation of the Pond 1 Closure Plan amount to violations of regulatory, and Permit requirements. On May 29, 2019, PTI provided an updated Pond 1 Closure Program, with details of expanded soil sampling and revised implementation details for Pond1 closure. On June 6, 2019, PTI provided an updated schedule for implementation of Pond 1 closure plan, with a projected start date of July 1, 2019 and completion of soil boring/sampling by October 7, 2019. On June 20, 2019 DTSC approved the proposed expansion of the soil boring plan. Soil remediation injections and confirmatory sampling were completed on October 25, 2019. A draft report on the Pond 1 Closure was submitted by PTI on February 12, 2020.

On August 31, 2020, PTI submitted a report on the investigation, treatment, and excavation of the Wastewater treatment system (WWTS) relocation permit modification.

On October 15, 2021, DTSC concluded that the closure activities failed to achieve clean closure performance standards and asked PTI to submit a plan to address Pond 1 post-closure care activities.

On January 14, 2022, PTI provided a revised Site Cover Operations, Maintenance and Corrective Action Groundwater Monitoring Plan for the Facility, for DTSC review. This plan described the proposed path forward after the completion of the implementation of the Corrective Action remedy, and Pond 1 post-closure activities at the PTI Facility.

PERMIT MODIFICATION TO CONSTRUCT FOUR NEW TANKS, EQUIPMENT, AND EXPAND TWO CONTAINER STORAGE AREAS

On December 18, 2015, PTI submitted a Class 2 Permit Modification Request to 1) construct four wastewater treatment tanks (W-7, W-8, J-6, J-7) with containment areas; 2) to expand two existing container storage areas (CS 1 and CS 2); and 3) to replace and move a filter press (FP #2, FP #2A). A

public comment review period of the Request occurred from December 22, 2015 to February 22, 2016. PTI held a public meeting on February 3, 2016 to discuss the Request.

DTSC reviewed the Request package and issued a notice to PTI, on April 29, 2016, asking PTI for clarification and additional information on several issues.
PTI responded to the request on September 22, 2016. DTSC finished its review of the submitted information by the end of December 2016.

DTSC modified PTI's active permit, issued in 1991 and as modified in 1995. DTSC issued the modified permit on January 17, 2017. A required 30-day appeal period ended February 16, 2017. DTSC did not receive any requests for review/appeals for the decision, and the modified Permit became effective on February 17, 2017. PTI completed implementation of this permit modification in September 2019.

TEMPORARY AUTHORIZATION FOR TANK C-40

In an effort to resolve an outstanding compliance issue, on December 18, 2017, PTI submitted to DTSC, a request for Temporary Authorization (TA) to authorize continued operation of the Decant Wastewater Tank C-40. In February 2018, PTI published the details of its TA Request in the local newspapers, in both English and Spanish and revised its TA request to include authorization for handling of RCRA waste in the Tank. DTSC granted the TA on April 6, 2018 and published public notices in both English and Spanish on April 16, 2018. On September 13, 2018 DTSC approved the extension of the TA until April 1, 2019.

CLASS 2 PERMIT MODIFICATION REQUEST FOR INCLUSION OF TANK C-40 INTO PTI PERMIT

On June 29, 2018, PTI submitted to DTSC, a request for Class 2 Permit Modification to include the Wastewater Decant Tank C-40 into the Permit. A 60-day public comment period for the PTI request ended on September 4, 2018. PTI held a public meeting to discuss the permit modification request on August 1, 2018. No comments were received. On March 28, 2019, DTSC approved the class 2 permit modification to include Tank C-40 into the Permit.

VIOLATION SCORING PROCEDURE:

The Violations Scoring Procedure (VSP) regulations were applied by the DTSC in 2019, and they established additional financial assurance requirements as well as a process to ensure a more transparent and accountable evaluation of facility compliance history for all operating permitted hazardous waste facilities. The VSP score of a facility is based on its compliance history and violations over the previous ten years.
DTSC places the facility in one of three compliance scores based on its VSP Score:
• "Acceptable" – Facility VSP Score of less than 20.
• "Conditionally Acceptable" – Facility VSP Score equal to or greater than 20 and less than 40.
• "Unacceptable" – Facility VSP Score equal to or greater than 40.
The PTI Facility's VSP score for 2021 is 25.03, which corresponds to a compliance tier assignment of "Conditionally Acceptable." PTI is required to execute at least two audits by a DTSC-approved third-party auditor to review the Facility's functioning, identify problems, remedy them to ensure regulatory compliance, and deliver a compliance implementation plan to DTSC under this tier assignment.

***Envirostor ID:*** CAD008488025 ***Program Type:*** INSPECTION
***Status:*** NO ACTION ***CalEnviroScrnScore:*** 90-95%
***Summary Link:*** https://www.envirostor.dtsc.ca.gov/public/eerp_profile_report?global_id=3001607

***Envirostor ID:*** CAD008488025 ***Program Type:*** HAZ WASTE - RCRA
***Status:*** OPERATING PERMIT - LAND USE RESTRICTIONS ***CalEnviroScrnScore:*** 90-95%
***Summary Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_profile_report?global_id=CAD008488025

***Land Use Restrictions***

***Site Management Requirements:*** NONE SPECIFIED
***Title:***
***Title Link:***
***Date Recorded:*** 8/16/1995

***Permit Units - Completed Activities***

***Date:*** 3/9/2022
***Event Description:*** RENEWAL - WITH CHANGES - DRAFT CEQA
***Unit:*** MULTIPLE UNITS
***Doc Link:***
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=694

***Date:*** 5/28/2021
***Event Description:*** RENEWAL - WITH CHANGES - RESPONSE TO 2ND NOD RECEIVED

**Unit:** MULTIPLE UNITS
**Doc Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&link_key=694&document_category=RESPONSE+TO+2ND+NOD+RECEIVED&event_description=Renewal+%2D+With+Changes+%2D+RESPONSE+TO+2ND+NOD+RECEIVED+&mytype=pa
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=694

**Date:** 3/28/2019
**Event Description:** MOD CLASS 2 - FINAL PERMIT MODIFICATION (EFFECTIVE)
**Unit:** DECANT TANK C-40
**Doc Link:**
**Unit Link:**

**Date:** 9/8/2006
**Event Description:** RENEWAL - WITH CHANGES - 1ST NOTICE OF DEFICIENCY ISSUED
**Unit:** MULTIPLE UNITS
**Doc Link:**
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=124

**Date:** 7/29/1996
**Event Description:** MOD CLASS 2 - FINAL PERMIT MODIFICATION (EXPIRES)
**Unit:** DECANT TANK C-40
**Doc Link:**
**Unit Link:**

**Date:** 7/29/1991
**Event Description:** NEW OPERATING PERMIT - FINAL PERMIT
**Unit:** MULTIPLE UNITS
**Doc Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&link_key=7105&document_category=FINAL+PERMIT&event_description=New+Operating+Permit+%2D+FINAL+PERMIT+&mytype=pa
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=7105

**Date:** 11/29/1990
**Event Description:** NEW OPERATING PERMIT - PUBLIC COMMENT (PUBLIC HEARING)
**Unit:** MULTIPLE UNITS
**Doc Link:**
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=7105

**Date:** 8/17/2022
**Event Description:** RENEWAL - WITH CHANGES - FINAL PART A & PART B RECEIVED
**Unit:** MULTIPLE UNITS
**Doc Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&link_key=694&document_category=FINAL+PART+A+%26+PART+B+RECEIVED&event_description=Renewal+%2D+With+Changes+%2D+FINAL+PART+A+%26+PART+B+RECEIVED+&mytype=pa
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=694

**Date:** 12/18/2017
**Event Description:** MOD CLASS 2 - REQUEST RECEIVED
**Unit:**
**Doc Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&link_key=1162&document_category=REQUEST+RECEIVED&event_description=Mod+Class+2+%2D+REQUEST+RECEIVED+&mytype=pa
**Unit Link:**

**Date:** 12/31/2013
**Event Description:** RENEWAL - WITH CHANGES - DRAFT PERMIT RENEWAL
**Unit:** MULTIPLE UNITS
**Doc Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&link_key=124&document_category=DRAFT+PERMIT&event_description=Renewal+%2D+With+Changes+%2D+DRAFT+PERMIT+RENEWAL+&mytype=pa
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=124

**Date:** 10/7/2008

**Event Description:** RENEWAL - WITH CHANGES - 3RD NOTICE OF DEFICIENCY ISSUED
**Unit:** MULTIPLE UNITS
**Doc Link:** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/9223233878/Response%20to%20drum%20storage%20stacking%20and%20space1007k8%2Epdf
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=124

**Date:** 11/1/2000
**Event Description:** MOD CLASS 3 - FINAL PERMIT MODIFICATION - WITHDRAWAL REQUEST ACKNOWLEDGED
**Unit:**
**Doc Link:**
**Unit Link:**

**Date:** 8/31/2000
**Event Description:** MOD CLASS 3 - PUBLIC NOTICE - PERMIT MOD REQUEST RECEIVED
**Unit:**
**Doc Link:** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/8959562003/PTI%5F2000%2E08%2E31%5FPUBLIC%20%20NOTICE%20RECIEVED%2Epdf
**Unit Link:**

**Date:** 9/28/2022
**Event Description:** RENEWAL - WITH CHANGES - PUBLIC COMMENT (PUBLIC HEARING)
**Unit:** MULTIPLE UNITS
**Doc Link:**
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=694

**Date:** 7/9/2018
**Event Description:** MOD CLASS 2 - PUBLIC NOTICE - PERMIT MOD REQUEST RECEIVED
**Unit:** DECANT TANK C-40
**Doc Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&link_key=1642&document_category=PERMIT+RECEIVED&event_description=Mod+Class+2+%2D+PUBLIC+NOTICE+%2D+PERMIT+MOD+REQUEST+RECEIVED+&mytype=pa
**Unit Link:**

**Date:** 1/18/2008
**Event Description:** RENEWAL - WITH CHANGES - RESPONSE TO 2ND NOD RECEIVED
**Unit:** MULTIPLE UNITS
**Doc Link:** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/5024533927/Transmittal%20Ltr%20NOD%202%20%2D%2006%2D27%2D2007%2Epdf
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=124

**Date:** 9/13/2000
**Event Description:** MOD CLASS 3 - PUBLIC MEETING BY PERMITTEE
**Unit:**
**Doc Link:** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/9828992545/PTI%5F2000%2E09%2E13%5FPUBLIC%20MEETING%20BROCHURE%2Epdf
**Unit Link:**

**Date:** 7/29/1996
**Event Description:** NEW OPERATING PERMIT - FINAL PERMIT (EXPIRES)
**Unit:** MULTIPLE UNITS
**Doc Link:**
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=7105

**Date:** 1/30/1996
**Event Description:** RENEWAL - WITH CHANGES - APPLICATION PART A RECEIVED
**Unit:** MULTIPLE UNITS
**Doc Link:** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/8616101920/1996%2E01%2E00%5Fpart%20a%5FRCRA%20Operation%20Plan%20%2D%20Part%20A%20Only%20%281996%20January%29%2Epdf
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=694

**Date:** 1/29/1996
**Event Description:** RENEWAL - WITH CHANGES - APPLICATION PART A RECEIVED
**Unit:** MULTIPLE UNITS
**Doc Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&link_key=124&document_category=INITIAL+PART+A+RECEIVED&event_description=

Renewal+%2D+With+Changes+%2D+APPLICATION+PART+A+RECEIVED+&mytype=pa
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=124

***Date:*** 10/19/2022
***Event Description:*** RENEWAL - WITH CHANGES - PUBLIC COMMENT (END)
***Unit:*** MULTIPLE UNITS
***Doc Link:***
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=694

***Date:*** 3/28/2019
***Event Description:*** MOD CLASS 2 - FINAL PERMIT MODIFICATION
***Unit:*** DECANT TANK C-40
***Doc Link:*** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/2079060196/20190328%20PHIBRO%2DTECH%2DINC%2DDtsc%20Haz%20Waste%20FAC%20Permit%20modified%20%20for%20Tank%20C%2D40%20signed%2Epdf
***Unit Link:***

***Date:*** 3/28/2019
***Event Description:*** MOD CLASS 2 - DRAFT PERMIT MODIFICATION
***Unit:*** DECANT TANK C-40
***Doc Link:*** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/8102079093/20190328%20PHIBRO%2DTECH%2DINC%2DDtsc%20Haz%20Waste%20FAC%20Permit%20modified%20%20for%20Tank%20C%2D40%20signed%2Epdf
***Unit Link:***

***Date:*** 2/20/2018
***Event Description:*** MOD CLASS 2 - UPDATED APPLICATION RECEIVED
***Unit:***
***Doc Link:*** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/7789380729/20180220%20PTI%20Revised%20TA%20Request%20for%20Tank%20C%2D40%20SFS%20C%2D40%20022618%20003%2Epdf
***Unit Link:***

***Date:*** 2/12/2018
***Event Description:*** MOD CLASS 2 - PUBLIC NOTICE TO MAILING LIST BY PERMITTEE
***Unit:***
***Doc Link:***
***Unit Link:***

***Date:*** 4/26/2007
***Event Description:*** RENEWAL - WITH CHANGES - 2ND NOTICE OF DEFICIENCY ISSUED
***Unit:*** MULTIPLE UNITS
***Doc Link:*** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/5513013541/PTI%20NOD2%2Epdf
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=124

***Date:*** 3/5/2019
***Event Description:*** MOD CLASS 2 - REQUEST RECEIVED
***Unit:***
***Doc Link:*** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/2324506461/20190305%20PTI%20Temporart%20Authorization%20Request%20to%20Reuse%20Tanks%20W%2D3%20and%20W%2D4%2Epdf
***Unit Link:***

***Date:*** 6/23/2015
***Event Description:*** RENEWAL - WITH CHANGES - 1ST NOTICE OF DEFICIENCY ISSUED
***Unit:*** MULTIPLE UNITS
***Doc Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&link_key=694&document_category=1ST+NOTICE+OF+DEFICIENCY+ISSUED&event_description=Renewal+%2D+With+Changes+%2D+1ST+NOTICE+OF+DEFICIENCY+ISSUED+&mytype=pa
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=694

***Date:*** 9/14/2018
***Event Description:*** MOD CLASS 2 - CEQA DETERMINATION
***Unit:***
***Doc Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&link_key=1162&document_category=CEQA+DETERMINATION&event_description=Mod+Class+2+%2D+CEQA+DETERMINATION+&mytype=pa
***Unit Link:***

**Date:** 7/3/2018
**Event Description:** MOD CLASS 2 - PUBLIC NOTICE TO NEWSPAPER BY PERMITTEE
**Unit:** DECANT TANK C-40
**Doc Link:**
**Unit Link:**

**Date:** 11/8/2006
**Event Description:** RENEWAL - WITH CHANGES - RESPONSE TO 1ST NOD RECEIVED
**Unit:** MULTIPLE UNITS
**Doc Link:** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/2074292838/Permit%20renewal%20application%2C%20DTSC%20Acknowledge%20letter%2CInitial%20Incompleteness%201st%20nod%2E%2C%20SCC%20response%2E%20pdf%2Epdf
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=124

**Date:** 10/30/1990
**Event Description:** NEW OPERATING PERMIT - PUBLIC COMMENT (BEGIN)
**Unit:** MULTIPLE UNITS
**Doc Link:**
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=7105

**Date:** 11/8/1988
**Event Description:** NEW OPERATING PERMIT - APPLICATION PART B RECEIVED
**Unit:** MULTIPLE UNITS
**Doc Link:**
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=7105

**Date:** 8/19/2022
**Event Description:** RENEWAL - WITH CHANGES - DRAFT PERMIT RENEWAL
**Unit:** MULTIPLE UNITS
**Doc Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&link_key=694&document_category=DRAFT+PERMIT&event_description=Renewal+%2D+With+Changes+%2D+DRAFT+PERMIT+RENEWAL+&mytype=pa
**Unit Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=694

**Date:** 3/26/2019
**Event Description:** MOD CLASS 2 - FINAL PERMIT MODIFICATION
**Unit:**
**Doc Link:** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/5531415641/20190326%20DTSC%20Letter%20to%20PTI%20Denial%20of%20TA%20Request%20to%20Reuse%20Tanks%20W%2D3%20W%2D4%20and%20Amend%20P1CP%2Epdf
**Unit Link:**

**Date:** 3/15/2019
**Event Description:** MOD CLASS 2 - UPDATED APPLICATION RECEIVED
**Unit:** DECANT TANK C-40
**Doc Link:** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/7289640128/2018%2007%2002%20PTI%20Tk%20C%2D40%20C2PM%20Request%5F06%2D29%2D18%5FFull%2Epdf
**Unit Link:**

**Date:** 9/14/2018
**Event Description:** MOD CLASS 2 - FINAL PERMIT MODIFICATION
**Unit:**
**Doc Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&link_key=1162&document_category=FINAL+PERMIT&event_description=Mod+Class+2+%2D+FINAL+PERMIT+MODIFICATION+&mytype=pa
**Unit Link:**

**Date:** 8/1/2018
**Event Description:** MOD CLASS 2 - PUBLIC MEETING BY PERMITTEE
**Unit:** DECANT TANK C-40
**Doc Link:**
**Unit Link:**

**Date:** 2/12/2018
**Event Description:** MOD CLASS 2 - PUBLIC NOTICE TO NEWSPAPER BY PERMITTEE

***Unit:***
***Doc Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&link_key=1162&document_category=PUBLIC+NOTICE+BY+PERMITTEE&event_description=Mod+Class+2+%2D+PUBLIC+NOTICE+TO+NEWSPAPER+BY+PERMITTEE+&mytype=pa
***Unit Link:***

***Date:*** 10/19/2010
***Event Description:*** RENEWAL - WITH CHANGES - PUBLIC COMMENT (PUBLIC MEETING)
***Unit:*** MULTIPLE UNITS
***Doc Link:***
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=124

***Date:*** 7/8/2010
***Event Description:*** RENEWAL - WITH CHANGES - PUBLIC COMMENT (PUBLIC HEARING)
***Unit:*** MULTIPLE UNITS
***Doc Link:***
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=124

***Date:*** 10/8/2015
***Event Description:*** RENEWAL - WITH CHANGES - APPLICATION PART B RECEIVED
***Unit:*** MULTIPLE UNITS
***Doc Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&link_key=694&document_category=INITIAL+PART+B+RECEIVED&event_description=Renewal+%2D+With+Changes+%2D+APPLICATION+PART+B+RECEIVED+&mytype=pa
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=694

***Date:*** 10/8/2015
***Event Description:*** RENEWAL - WITH CHANGES - RESPONSE TO 1ST NOD RECEIVED
***Unit:*** MULTIPLE UNITS
***Doc Link:***
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=694

***Date:*** 3/23/2010
***Event Description:*** RENEWAL - WITH CHANGES - TECHNICAL COMPLETE LETTER
***Unit:*** MULTIPLE UNITS
***Doc Link:*** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/2571012198/PTI%20Technical%20Completeness%20Determination0323k10%2Epdf
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=124

***Date:*** 2/20/1990
***Event Description:*** NEW OPERATING PERMIT - 1ST NOTICE OF DEFICIENCY ISSUED
***Unit:*** MULTIPLE UNITS
***Doc Link:***
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=7105

***Date:*** 10/24/2000
***Event Description:*** MOD CLASS 3 - FINAL PERMIT MODIFICATION - WITHDRAWAL REQUEST RECEIVED
***Unit:***
***Doc Link:***
***Unit Link:***

***Date:*** 1/29/1996
***Event Description:*** RENEWAL - WITH CHANGES - APPLICATION PART B RECEIVED
***Unit:*** MULTIPLE UNITS
***Doc Link:***
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=124

***Date:*** 6/22/1990
***Event Description:*** NEW OPERATING PERMIT - FINAL PART A & PART B RECEIVED
***Unit:*** MULTIPLE UNITS
***Doc Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&link_key=7105&document_category=FINAL+PART+A+%26+PART+B+RECEIVED&event_description=New+Operating+Permit+%2D+FINAL+PART+A+%

26+PART+B+RECEIVED+&mytype=pa
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=7105

***Date:*** 5/4/1990
***Event Description:*** NEW OPERATING PERMIT - RESPONSE TO 1ST NOD RECEIVED
***Unit:*** MULTIPLE UNITS
***Doc Link:***
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=7105

***Date:*** 9/28/2022
***Event Description:*** RENEWAL - WITH CHANGES - PUBLIC COMMENT (PUBLIC MEETING)
***Unit:*** MULTIPLE UNITS
***Doc Link:***
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=694

***Date:*** 12/31/2020
***Event Description:*** RENEWAL - WITH CHANGES - 2ND NOTICE OF DEFICIENCY ISSUED
***Unit:*** MULTIPLE UNITS
***Doc Link:***
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=694

***Date:*** 4/1/2019
***Event Description:*** MOD CLASS 2 - FINAL PERMIT MODIFICATION (EXPIRES)
***Unit:***
***Doc Link:***
***Unit Link:***

***Date:*** 3/25/2019
***Event Description:*** MOD CLASS 2 - CEQA DETERMINATION
***Unit:*** DECANT TANK C-40
***Doc Link:***
***Unit Link:***

***Date:*** 7/3/2018
***Event Description:*** MOD CLASS 2 - PUBLIC NOTICE TO MAILING LIST BY PERMITTEE
***Unit:*** DECANT TANK C-40
***Doc Link:***
***Unit Link:***

***Date:*** 7/2/2018
***Event Description:*** MOD CLASS 2 - REQUEST RECEIVED
***Unit:*** DECANT TANK C-40
***Doc Link:*** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/2521024405/2018%2007%2002%20PTI%20Tk%20C%2D40%20C2PM%20Request%5F06%2D29%2D18%5FFull%2Epdf
***Unit Link:***

***Date:*** 4/6/2018
***Event Description:*** MOD CLASS 2 - FINAL PERMIT MODIFICATION (EFFECTIVE)
***Unit:***
***Doc Link:***
***Unit Link:***

***Date:*** 7/21/2010
***Event Description:*** RENEWAL - WITH CHANGES - PUBLIC COMMENT (END)
***Unit:*** MULTIPLE UNITS
***Doc Link:***
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=124

***Date:*** 3/24/2010
***Event Description:*** RENEWAL - WITH CHANGES - PUBLIC COMMENT (BEGIN)
***Unit:*** MULTIPLE UNITS
***Doc Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&link_key=124&document_category=PUBLIC+COMMENT&event_description=Renewal+%2D+With+Changes+%2D+PUBLIC+COMMENT+%28BEGIN%29&mytype=pa

***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=124

***Date:*** 3/23/2010
***Event Description:*** RENEWAL - WITH CHANGES - FINAL PART A & PART B RECEIVED
***Unit:*** MULTIPLE UNITS
***Doc Link:*** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/1905240714/PhibroTech%5FPart%20A%20App%2Epdf
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=124

***Date:*** 3/18/2010
***Event Description:*** RENEWAL - WITH CHANGES - RESPONSE TO 3RD NOD RECEIVED
***Unit:*** MULTIPLE UNITS
***Doc Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&link_key=124&document_category=RESPONSE+TO+3RD+NOD+RECEIVED&event_description=Renewal+%2D+With+Changes+%2D+RESPONSE+TO+3RD+NOD+RECEIVED+&mytype=pa
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=124

***Date:*** 8/23/2000
***Event Description:*** MOD CLASS 3 - REQUEST RECEIVED
***Unit:***
***Doc Link:*** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/6876004874/PTI%5F2000%2E08%2E23%5FPERMIT%20MODIFICATION%20REQUEST%2Epdf
***Unit Link:***

***Date:*** 7/29/1991
***Event Description:*** NEW OPERATING PERMIT - FINAL PERMIT (EFFECTIVE)
***Unit:*** MULTIPLE UNITS
***Doc Link:***
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=7105

***Date:*** 8/23/2022
***Event Description:*** RENEWAL - WITH CHANGES - TECHNICAL COMPLETE LETTER
***Unit:*** MULTIPLE UNITS
***Doc Link:*** https://www.hwmpenvirostor.dtsc.ca.gov/public/site_documents/4839139640/20220823%20DTSC%20Technical%20Completeness%20Letter%20to%20PTI%20%2D%20Permit%20Application%2Epdf
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=694

***Date:*** 8/19/2022
***Event Description:*** RENEWAL - WITH CHANGES - PUBLIC COMMENT (BEGIN)
***Unit:*** MULTIPLE UNITS
***Doc Link:***
***Unit Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_showunits?cmd=showpaunits&global_id=CAD008488025&link_key=694

***Units Undergoing Closure***

***Date:***
***Event Description:***
***Unit:*** NO PERMIT ACTIVITIES HAVE BEEN COMPLETED FOR THIS SITE
***Doc Link:***

***Permit Maintenance - Completed Activities***

***Title:*** 2015 PTI Current Operations HRA
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&doc_id=60008767&version=5
***Document Type:*** HUMAN HEALTH RISK ASSESSMENT REPORT
***Date Completed:*** 1/15/2015

***Title:*** 2009 HRA For Conditional Use Permit with Addition of Oily Water System
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&doc_id=60008765&version=5

**Document Type:** HUMAN HEALTH RISK ASSESSMENT REPORT
**Date Completed:** 10/1/2009

**Title:** 2015 PTI Historical Releases HRA
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&doc_id=60008769&version=5
**Document Type:** HUMAN HEALTH RISK ASSESSMENT REPORT
**Date Completed:** 2/6/2015

**Title:** SCC RCRA Facility Risk Assessment
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&doc_id=60008763&version=5
**Document Type:** HUMAN HEALTH RISK ASSESSMENT REPORT
**Date Completed:** 4/23/1993

**Title:** Sampling and Analysis Plan for Permit Unit Pond 1
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?global_id=CAD008488025&doc_id=60006440&version=5
**Document Type:** MONITORING WORKPLAN - GROUNDWATER
**Date Completed:** 12/4/2015

**Title:** LUC for the Phibro-Tech facility dated 8/16/1995.
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?cmd=radocuments&global_id=CAD008488025&enforcement_id=60001414
**Document Type:** DEED RESTRICTION / LUC ISSUED
**Date Completed:** 8/16/1995

**Title:** Annual Training Certification from the Facility per CCR, section 66264.16(f)
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/hwmp_final_documents?cmd=radocuments&global_id=CAD008488025&enforcement_id=60010617
**Document Type:** CERTIFICATION DOCUMENTS FROM FACILITY
**Date Completed:** 3/1/2021

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| 220 | 1 of 1 | N | 0.92 / 4,869.22 | 153.38 / 0 | SOUTHERN CALIFORNIA CHEMICAL COMPANY<br>8851 DICE ROAD<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |
|---|---|---|---|---|---|---|

**Estor/EPA ID:** 19280516
**Site Code:**
**Nat Priority List:** NO
**APN:** 8168001022
**Census Tract:** 6037502302
**Site Type:** * HISTORICAL
**Address Description:** 8851 DICE ROAD
**Office:** CLEANUP CHATSWORTH
**Special Program:** * CERC2
**Funding:**
**Cleanup Status:** REFER: RCRA AS OF 4/14/1989
**Cleanup Oversight Agencies:** NONE SPECIFIED
**School District:**
**Past Use that Caused Contam:** NONE SPECIFIED
**Potential Media Affected:** NONE SPECIFIED
**Potential Contamin of Concern:**

METALS
UNCATEGORIZED

**Assembly District:** 57
**Senate District:** 32
**Permit Renewal Lead:**
**Public Partici Spclst:**
**Project Manager:**
**County:** LOS ANGELES
**Latitude:** 33.9596271752958
**Longitude:** -118.067567398118
**Acres:** NONE SPECIFIED
**Supervisor:**

**Site History:**

**Status:** REFER: RCRA
**Program Type:** HISTORICAL
**CalEnviroScreen Score:** 90-95%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19280516

***Completed Activities***

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Title:** Discovery
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** * Discovery
**Date Completed:** 6/22/1981
**Comments:** FACILITY IDENTIFIED FAC ID LACE RECORDS OPNS 1957 TO PRESENT CO ENGR. VIOS FOR SPILLAGE AND PONDED LIQUIDS,FIRM PRODUCES FERRIC CHLORIDE.

**Title:** Preliminary Assessment Report
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Preliminary Assessment Report
**Date Completed:** 11/30/1987
**Comments:** PRELIM ASSESS DONE THERE EXISTS A THREAT TO GROUND WATER, DHS ACTION SHOULD BE TO ENSURE THAT SO. CALIF. CHEMICAL COMPLIES WITH CONSENT AGREEMENT ISSUED 8-28-87

**Title:** Site Inspection Report
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** *Site Inspection (SI) Report
**Date Completed:** 4/14/1989
**Comments:** SUBMIT TO EPA NO FURTHER ACTION UNDER CERCLA 2 SITE INSP DONE PENDING: FACILITY IS CURRENTLY UNDERGOING EPA,RCRA FACILITY INVESTIGATION THAT WILL ADDRESS RELEASES OF HAZARDOUS WASTE/CONSTITUENTS

**Title:** Site Screening
**Title Link:**
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Site Screening
**Date Completed:** 4/7/1987
**Comments:** SITE SCREENING DONE CERCLA GRANT SITE. ALSO, MITRE MODEL REQ

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| 221 | 1 of 3 | WNW | 0.97 / 5,102.80 | 137.38 / -16 | JERSEY AVENUE ELEMENTARY SCHOOL<br>9400 JERSEY AVENUE<br>SANTA FE SPRINGS CA 90670-2859 | ENVIROSTOR |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Estor/EPA ID:** | 19820029 | **Assembly District:** | 57 |
| **Site Code:** | 304301 | **Senate District:** | 32 |
| **Nat Priority List:** | NO | **Permit Renewal Lead:** | |
| **APN:** | NONE SPECIFIED | **Public Partici Spclst:** | |
| **Census Tract:** | 6037502700 | **Project Manager:** | JOE HWONG |
| **Site Type:** | SCHOOL | **County:** | LOS ANGELES |
| **Address Description:** | 9400 JERSEY AVENUE | **Latitude:** | 33.9537 |
| **Office:** | SOUTHERN CALIFORNIA SCHOOLS & BROWNFIELDS OUTREACH | **Longitude:** | -118.0826 |
| **Special Program:** | | **Acres:** | 9.2 ACRES |
| **Funding:** | SCHOOL DISTRICT | **Supervisor:** | SHAHIR HADDAD |

**Cleanup Status:** NO FURTHER ACTION AS OF 1/19/2017
**Cleanup Oversight Agencies:** DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
**School District:** LITTLE LAKE CITY ELEMENTARY SCHOOL DISTRICT
**Past Use that Caused Contam:** EDUCATIONAL SERVICES
**Potential Media Affected:** SEDIMENTS, SOIL
**Potential Contamin of Concern:**

LEAD
TPH-DIESEL

***Site History:***

The School was built in 1956. Between 1930 and 1956, Santa Fe Springs Waste Water Disposal Company operated waste water ponds immediately south of the school in the area that is now the Santa Fe Springs Athletic Field. Surface runoff and drainage resulted in impact to the current playground area. During routine construction activities in April 2001, petroleum impacted soil was encountered at 2-4 feet below ground surface. Subsequently, remedial investigation was conducted under DTSC oversight.

Site reactivation requested for Construction Response activities.

***Status:*** NO FURTHER ACTION
***Program Type:*** SCHOOL CLEANUP
***CalEnviroScreen Score:*** 90-95%
***Summary Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19820029

***Completed Activities***

***Title:*** Site Visit Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=60410940
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 7/5/2016
***Comments:***

***Title:*** Site visit
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=60410540
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 6/22/2016
***Comments:***

***Title:*** Draft Construction Response Field Sampling Plan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=60400163
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Supplemental Site Investigation Workplan
***Date Completed:*** 10/5/2015
***Comments:***

***Title:*** District Request To Reopen Site
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&enforcement_id=60402700
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 8/10/2015
***Comments:***

***Title:*** Jersey Elementary School Fact Sheet #2
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=6015965
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fact Sheets
***Date Completed:*** 7/2/2001

***Comments:*** Jersey Elem. School Update on Investigation Fact Sheet August 2001.

***Title:*** Site visit
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=60410488
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 6/21/2016
***Comments:***

***Title:*** Removal Action Completion Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=6001874
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Completion Report
***Date Completed:*** 8/27/2002
***Comments:***

***Title:*** Environmental Oversight Agreement
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&enforcement_id=6001873
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Environmental Oversight Agreement
***Date Completed:*** 6/29/2001
***Comments:***

***Title:*** District Letter for Extension of Construction Response Agreement
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&enforcement_id=60410228
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 6/6/2016
***Comments:*** District sent letter requesting extension of the existing agreement to cover additional construction observation and response activities, if needed, for the upcoming project.

***Title:*** Soil Sampling
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=60401605
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 10/5/2015
***Comments:***

***Title:*** Annual Cost Estimate FY 15/16
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&enforcement_id=60401229
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 9/23/2015
***Comments:*** Annual Cost Estimate emailed and mailed to BP.

***Title:*** Certification
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&enforcement_id=6001872
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***

***Document Type:*** Certification
***Date Completed:*** 1/14/2003
***Comments:***

***Title:*** Remedial Investigation Report - Addendum
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=6015963
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Investigation Report
***Date Completed:*** 3/27/2002
***Comments:*** Based on its review of the Remedial Investigation report and Addendum, DTSC concluded that further revision of these documents is not necessary provided that District address unresolved comments in the RAW.

***Title:*** Site Visit Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=60410880
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 7/1/2016
***Comments:***

***Title:*** Construction Response Memodandum Areas 400, 600, and 900
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=60410942
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Supplemental Site Investigation Tech Memo
***Date Completed:*** 1/19/2017
***Comments:***

***Title:*** Site Visit Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=60410884
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 7/1/2016
***Comments:***

***Title:*** Construction Response Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=60401196
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Supplemental Site Investigation Tech Memo
***Date Completed:*** 5/9/2016
***Comments:***

***Title:*** CEQA
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&enforcement_id=6001871
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** CEQA - Initial Study/ Mitigated Neg. Dec. (MND)
***Date Completed:*** 6/18/2002
***Comments:***

***Title:*** Site Visit Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=60410878
***Area Name:***
***Area Link:***

***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 7/1/2016
***Comments:***

***Title:*** Site visit
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=60410630
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 6/23/2016
***Comments:***

***Title:*** FY 15/16 Annual Cost Estimate - Revised
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&enforcement_id=60407799
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 4/6/2016
***Comments:*** Revised FY 15/16 Annual Cost Estimate sent to RP.

***Title:*** Action Memorandum (if <$1M)
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=6001875
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** *Action Memorandum (if <$1M)
***Date Completed:*** 6/18/2002
***Comments:***

***Title:*** Remedial Investigation / Feasibility Study
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=6001876
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Investigation / Feasibility Study
***Date Completed:*** 10/29/2001
***Comments:***

***Title:*** Site Visit Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=60410882
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 7/1/2016
***Comments:***

***Title:*** District Letter for Extension of Construction Response Agreement
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&enforcement_id=60410227
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 6/21/2016
***Comments:***

***Title:*** Jersey Elementary School Fact Sheet #3
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=6015966
***Area Name:***

| Map Key | Number of Records | Direction | Distance (mi/ft) | Elev/Diff (ft) | Site | DB |
|---|---|---|---|---|---|---|

**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Fact Sheets
**Date Completed:** 7/2/2002
**Comments:** Provide the community information regarding site status and activities

**Title:** Jersey Elementary School Fact Sheet #1
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=6015964
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Fact Sheets
**Date Completed:** 7/2/2001
**Comments:** Jersey Elem School Remedial Investigation Workplan Fact Sheet #1 for July 2001.

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| 221 | 2 of 3 | WNW | 0.97 / 5,102.80 | 137.38 / -16 | SANTA FE SPRINGS ATHLETIC FIELDS<br>PIONEER/JERSEY AVENUE<br>SANTA FE SPRINGS CA 90670 | ENVIROSTOR |
|---|---|---|---|---|---|---|

| | | | |
|---|---|---|---|
| **Estor/EPA ID:** | 19790005 | **Assembly District:** | 57 |
| **Site Code:** | 304459, 301056 | **Senate District:** | 32 |
| **Nat Priority List:** | NO | **Permit Renewal Lead:** | |
| **APN:** | 8005-001-906 | **Public Partici Spclst:** | |
| **Census Tract:** | 6037502700 | **Project Manager:** | JIAN LIU |
| **Site Type:** | VOLUNTARY AGREEMENT | **County:** | LOS ANGELES |
| **Address Description:** | PIONEER/JERSEY AVENUE | **Latitude:** | 33.9537 |
| **Office:** | SOUTHERN CALIFORNIA SCHOOLS & BROWNFIELDS OUTREACH | **Longitude:** | -118.0826 |
| **Special Program:** | VOLUNTARY AGREEMENT - STANDARD VOLUNTARY AGREEMENT | **Acres:** | 7.5 ACRES |
| **Funding:** | SCHOOL DISTRICT | **Supervisor:** | YOLANDA GARZA |

**Cleanup Status:** CERTIFIED / OPERATION & MAINTENANCE AS OF 4/20/2006
**Cleanup Oversight Agencies:** DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
**School District:**
**Past Use that Caused Contam:** RECREATION SERVICES
**Potential Media Affected:** SOIL
**Potential Contamin of Concern:**

LEAD
METHANE
TPH-DIESEL

**Site History:**

The site is an existing 7.5 acre-park that includes athletic fields. The Santa Fe Springs Wastewater Disposal Company owned the site from 1932 to 1955. During this time the site was used as wastewater detention basins for processing and disposal of oil field drilling fluids (Brine), wastewater, and refinery waste including selected industrial waste. The site was purchased by the Little Lake School District in 1955 and developed into the park with ball fields between 1956 and 1961. The park has been operated and maintained by the City of Santa Fe Springs.

Historical information including documents and aerial photographs indicate the site included several wastewater impoundments that were used from around the 1930's to the mid-1950's. Available documents indicate that hydrocarbon impacted soils were known to exist at the site and that removals may have occurred along the importation of fill materials at the site. There is no specific documentation as to the locations or quantities of removals or the source and quality of the fill materials brought on to the site. The park also has a history of receiving soil amendments (gypsum and other fertilizers) to improve the quality of the soil for growth and turf.

The Site has a remedy in place that is protective to the human health. The remedy inplace is the soil cap and passive methane mitigation system. At present, the Site is used as a park with remedial system in place. Regular Operation and Maintenance of the remedial system is ongoing.

**Status:** CERTIFIED / OPERATION & MAINTENANCE
**Program Type:** VOLUNTARY CLEANUP
**CalEnviroScreen Score:** 90-95%
**Summary Link:** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19790005

***Currently Scheduled Activities***

***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** 5 Year Review Reports
***Due Date:*** 10/30/2022
***Revised Date:***

***Completed Activities***

***Title:*** Annual Oversight Cost Estimate
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&enforcement_id=60488821
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 10/14/2020
***Comments:*** Completed

***Title:*** Technical Memorandums -Stepouts WP Addm
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Technical Report
***Date Completed:*** 9/30/2002
***Comments:*** Deemed accepted on 9/30/05

***Title:*** RI Workplan
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Investigation Workplan
***Date Completed:*** 4/18/2002
***Comments:***

***Title:*** FY 17/18 Annual Oversight Cost Estimate
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&enforcement_id=60434426
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 9/6/2017
***Comments:***

***Title:*** Operation and Maintenance Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&doc_id=6021767
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 5/21/2009
***Comments:*** DTSC concurs with the O&M Report.

***Title:*** 2007 Semi-Annual Operation and Maintenance Monitoring and Inspection Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&doc_id=6015094
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report

**Date Completed:** 7/12/2007
**Comments:** DTSC concurred with the information presented in the Operation and Maintenance report

**Title:** Voluntary Clean-up Agreement
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&enforcement_id=6001811
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Standard Voluntary Agreement
**Date Completed:** 8/31/2001
**Comments:**

**Title:** FY 21/22 Annual Oversight Cost Estimate
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&enforcement_id=60495356
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Annual Oversight Cost Estimate
**Date Completed:** 10/19/2021
**Comments:**

**Title:** 2018 Self Inspection Letter City of Santa Fe Springs
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&doc_id=60447983
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Land Use Restriction Monitoring Report
**Date Completed:** 5/30/2019
**Comments:** Soil Cap and Methane Mitigation System are in place.

**Title:** 2013 Annual Monitoring Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&doc_id=60340421
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Operation and Maintenance Report
**Date Completed:** 2/14/2014
**Comments:**

**Title:** 2008 Semi-Annual Operation and Maintenance Monitoring and Inspection Report
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&doc_id=6019575
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Operation and Maintenance Report
**Date Completed:** 7/24/2008
**Comments:** DTSC approved the Operation and Maintenance report provided DTSC comments are incorporated in future field work/reports.

**Title:** RD/RA
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&doc_id=6009112
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Design/Implementation Workplan
**Date Completed:** 7/27/2004
**Comments:** Completed

**Title:** Notification of Change in Project Manager
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&enforcement_id=60493298
**Area Name:**
**Area Link:**
**Sub Area:**

***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 12/29/2020
***Comments:*** PM changed from Amit Pathak to Jian Liu

***Title:*** Annual Inspection and Monitoring
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&doc_id=60459298
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Other Report
***Date Completed:*** 6/17/2020
***Comments:*** DTSC completed Annual Inspection and Monitoring.

***Title:*** FY 19/20 Annual Oversight Cost Estimate
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&enforcement_id=60468977
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 9/10/2019
***Comments:***

***Title:*** 2015 Annual Monitoring Report and 3-Year Review
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&doc_id=60376190
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 1/25/2016
***Comments:*** Concurred with the Report.

***Title:*** Summary of Methane Monitoring New Well VZ 7 and VZ-4
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&doc_id=6015545
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 5/30/2007
***Comments:*** DTSC concurred with the information in the report

***Title:*** Three Year Groundwater Monitoring Evaluation Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&doc_id=6013981
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 3/22/2007
***Comments:*** DTSC concurred with the information in the report

***Title:*** Annual Remedial Action Operation and Maintenance Monitoring and Inspection Report - 05
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 5/6/2006
***Comments:*** Accepted with some comments that need to be addressed in future field works/reports.

***Title:*** Environmental Oversight Agreement
***Title Link:***
***Area Name:***
***Area Link:***

***Sub Area:***
***Sub Area Link:***
***Document Type:*** Environmental Oversight Agreement
***Date Completed:*** 10/4/2001
***Comments:***

***Title:*** Summary of Groundwater Monitoring Well Decommissioning of Well MW-1, MW-2, MW-3, MW-4 and MW-5
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&doc_id=6015549
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 5/31/2007
***Comments:*** DTSC concurred with the information in the report

***Title:*** Technical Memo for New Well VZ-7
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operations and Maintenance Plan Amendment
***Date Completed:*** 6/27/2006
***Comments:*** with comments to be addressed. No crevision of the document is required.

***Title:*** Operation and Maintenance Plan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&doc_id=6009114
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Plan
***Date Completed:*** 3/18/2005
***Comments:*** Completed

***Title:*** Remedial Investigation / Feasibility Study
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&doc_id=6001809
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Investigation / Feasibility Study
***Date Completed:*** 5/26/2004
***Comments:***

***Title:*** FY 18/19 Annual Oversight Cost Estimate
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 9/4/2018
***Comments:*** FY 1819 Estimate: $3,298

***Title:*** 2017-Inspection and Monitoring City
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&doc_id=60431111
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 2/16/2018
***Comments:*** Self Inspection and Certification Letter

***Title:*** 2016 Inspection and Monitoring Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&doc_id=60382293
***Area Name:***

***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** 5 Year Review Reports
***Date Completed:*** 12/20/2016
***Comments:*** Had a Site visit on December 13, 2016.

***Title:*** RAP O&M and Inspection Report/2nd and 3rd quarters 2005
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&doc_id=6009116
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 12/13/2005
***Comments:*** Accepted

***Title:*** Land Use Covenant
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&doc_id=6009121
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Deed/LUR Enforcement & Implementation Plan
***Date Completed:*** 3/16/2005
***Comments:***

***Title:*** 2021-Self Inspection and Reporting
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&doc_id=60484431
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Land Use Restriction Monitoring Report
***Date Completed:*** 6/4/2021
***Comments:***

***Title:*** 2020 Annual Inspection Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&doc_id=60484266
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Other Report
***Date Completed:*** 6/17/2020
***Comments:*** Inspection of the Park Completed.

***Title:*** Annual Cost Estimate FY 16/17
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&enforcement_id=60417967
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 9/26/2016
***Comments:*** Annual Cost Estimate letter, dated 9/26/16, sent to RP via email and regular mail.

***Title:*** 2014 Annual Inspection and Monitoring Report
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 12/30/2014
***Comments:*** Concurred with comments.

***Title:*** Annual Cost Estimate FY 14/15
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&enforcement_id=60376462

***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 8/22/2014
***Comments:***

***Title:*** 5 Year and 2009 Annual Operation and Maintenance Report and Request for Closure
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&doc_id=6026673
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** 5 Year Review Reports
***Date Completed:*** 5/10/2011
***Comments:***

***Title:*** Annual Operation and Maintenance Report 2007
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&doc_id=6016306
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Operation and Maintenance Report
***Date Completed:*** 5/22/2008
***Comments:*** DTSC approved the operation and maintenance report

***Title:*** Certification
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Certification
***Date Completed:*** 3/14/2006
***Comments:***

***Title:*** RAP Implementation Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&doc_id=6009113
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Action Completion Report
***Date Completed:*** 3/18/2005
***Comments:*** Accepted

***Title:*** Remedial Action Plan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&doc_id=6001808
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Action Plan
***Date Completed:*** 6/14/2004
***Comments:***

***Title:*** Project Management
***Title Link:***
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Project Management
***Date Completed:*** 6/30/2021
***Comments:***

***Title:*** Annual Cost Estimate FY 15/16

**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&enforcement_id=60401248
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Annual Oversight Cost Estimate
**Date Completed:** 9/24/2015
**Comments:** Annual Cost Estimate emailed and mailed to BP.

**Title:** Methane Monitoring Workplan ...Perimeter
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&doc_id=60267229
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Technical Workplan
**Date Completed:** 10/21/2013
**Comments:**

**Title:** First Semi Annual O&M Reporting 2009
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&doc_id=6023565
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Operation and Maintenance Report
**Date Completed:** 7/28/2009
**Comments:**

**Title:** Semi-Annual Remedial Action Operation and Maintenance Monitoring and Inspection Report - 2006
**Title Link:** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19790005&doc_id=6011761
**Area Name:**
**Area Link:**
**Sub Area:**
**Sub Area Link:**
**Document Type:** Operation and Maintenance Report
**Date Completed:** 8/7/2006
**Comments:** Accepted with some comments

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| 221 | 3 of 3 | WNW | 0.97 / 5,102.80 | 137.38 / -16 | JERSEY AVENUE ELEMENTARY SCHOOL<br>9400 JERSEY AVENUE<br>SANTA FE SPRINGS CA 90670-2859 | SCH |
|---|---|---|---|---|---|---|

**Estor/EPA ID:** 19820029
**Site Code:** 304301
**Nat Priority List:** NO
**Acres:** 9.2 ACRES
**Special Program:**
**Funding:** SCHOOL DISTRICT
**Assembly District:** 57
**Senate District:** 32
**Permit Renewal Lead:**
**Project Manager:** JOE HWONG
**Supervisor:** SHAHIR HADDAD
**Public Partici Spclst:**
**Census Tract:** 6037502700
**County:** LOS ANGELES
**Latitude:** 33.9537
**Longitude:** -118.0826
**School District:** LITTLE LAKE CITY ELEMENTARY SCHOOL DISTRICT
**APN:** NONE SPECIFIED
**Cleanup Status:** NO FURTHER ACTION AS OF 1/19/2017
**Cleanup Oversight Agencies:** DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY
**Site Type:** SCHOOL
**Office:** SOUTHERN CALIFORNIA SCHOOLS & BROWNFIELDS OUTREACH
**Past Use that Caused Contam:** EDUCATIONAL SERVICES
**Potential Media Affected:** SEDIMENTS, SOIL
**Potential Contamin of Concern:**

LEAD
TPH-DIESEL

**SITE HISTORY:**

The School was built in 1956. Between 1930 and 1956, Santa Fe Springs Waste Water Disposal Company operated waste water ponds immediately south of the school in the area that is now the Santa Fe Springs Athletic Field. Surface runoff and drainage resulted in impact to the current playground area. During routine construction activities in April 2001, petroleum impacted soil was encountered at 2-4 feet below ground surface. Subsequently, remedial investigation was conducted under DTSC oversight.

Site reactivation requested for Construction Response activities.

***Status:*** NO FURTHER ACTION
***Program Type:*** SCHOOL CLEANUP
***CalEnviroScreen Score:*** 90-95%
***Summary Link:*** https://www.envirostor.dtsc.ca.gov/public/profile_report?global_id=19820029

***Completed Activities***

***Title:*** Site visit
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=60410540
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 6/22/2016
***Comments:***

***Title:*** District Letter for Extension of Construction Response Agreement
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&enforcement_id=60410228
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 6/6/2016
***Comments:*** District sent letter requesting extension of the existing agreement to cover additional construction observation and response activities, if needed, for the upcoming project.

***Title:*** Construction Response Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=60401196
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Supplemental Site Investigation Tech Memo
***Date Completed:*** 5/9/2016
***Comments:***

***Title:*** Site visit
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=60410630
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 6/23/2016
***Comments:***

***Title:*** Jersey Elementary School Fact Sheet #3
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=6015966
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fact Sheets
***Date Completed:*** 7/2/2002
***Comments:*** Provide the community information regarding site status and activities

***Title:*** District Request To Reopen Site
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&enforcement_id=60402700

***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 8/10/2015
***Comments:***

***Title:*** Removal Action Completion Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=6001874
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Removal Action Completion Report
***Date Completed:*** 8/27/2002
***Comments:***

***Title:*** Soil Sampling
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=60401605
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 10/5/2015
***Comments:***

***Title:*** Certification
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&enforcement_id=6001872
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Certification
***Date Completed:*** 1/14/2003
***Comments:***

***Title:*** Site Visit Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=60410940
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 7/5/2016
***Comments:***

***Title:*** Draft Construction Response Field Sampling Plan
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=60400163
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Supplemental Site Investigation Workplan
***Date Completed:*** 10/5/2015
***Comments:***

***Title:*** CEQA
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&enforcement_id=6001871
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** CEQA - Initial Study/ Mitigated Neg. Dec. (MND)
***Date Completed:*** 6/18/2002
***Comments:***

***Title:*** Site Visit Report

***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=60410882
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 7/1/2016
***Comments:***

***Title:*** Jersey Elementary School Fact Sheet #1
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=6015964
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fact Sheets
***Date Completed:*** 7/2/2001
***Comments:*** Jersey Elem School Remedial Investigation Workplan Fact Sheet #1 for July 2001.

***Title:*** Site visit
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=60410488
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 6/21/2016
***Comments:***

***Title:*** Remedial Investigation Report - Addendum
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=6015963
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Investigation Report
***Date Completed:*** 3/27/2002
***Comments:*** Based on its review of the Remedial Investigation report and Addendum, DTSC concluded that further revision of these documents is not necessary provided that District address unresolved comments in the RAW.

***Title:*** Site Visit Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=60410878
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 7/1/2016
***Comments:***

***Title:*** Environmental Oversight Agreement
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&enforcement_id=6001873
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Environmental Oversight Agreement
***Date Completed:*** 6/29/2001
***Comments:***

***Title:*** Site Visit Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=60410880
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 7/1/2016
***Comments:***

***Title:*** Construction Response Memodandum Areas 400, 600, and 900
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=60410942
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Supplemental Site Investigation Tech Memo
***Date Completed:*** 1/19/2017
***Comments:***

***Title:*** Site Visit Report
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=60410884
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fieldwork
***Date Completed:*** 7/1/2016
***Comments:***

***Title:*** Action Memorandum (if <$1M)
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=6001875
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** *Action Memorandum (if <$1M)
***Date Completed:*** 6/18/2002
***Comments:***

***Title:*** Remedial Investigation / Feasibility Study
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=6001876
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Remedial Investigation / Feasibility Study
***Date Completed:*** 10/29/2001
***Comments:***

***Title:*** Jersey Elementary School Fact Sheet #2
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&doc_id=6015965
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Fact Sheets
***Date Completed:*** 7/2/2001
***Comments:*** Jersey Elem. School Update on Investigation Fact Sheet August 2001.

***Title:*** District Letter for Extension of Construction Response Agreement
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&enforcement_id=60410227
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Correspondence
***Date Completed:*** 6/21/2016
***Comments:***

***Title:*** Annual Cost Estimate FY 15/16
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&enforcement_id=60401229
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 9/23/2015

***Comments:*** Annual Cost Estimate emailed and mailed to BP.

***Title:*** FY 15/16 Annual Cost Estimate - Revised
***Title Link:*** https://www.envirostor.dtsc.ca.gov/public/final_documents2?global_id=19820029&enforcement_id=60407799
***Area Name:***
***Area Link:***
***Sub Area:***
***Sub Area Link:***
***Document Type:*** Annual Oversight Cost Estimate
***Date Completed:*** 4/6/2016
***Comments:*** Revised FY 15/16 Annual Cost Estimate sent to RP.

# Unplottable Summary

**Total: 21 Unplottable sites**

| DB | Company Name/Site Name | Address | City | Zip | ERIS ID |
|---|---|---|---|---|---|
| CERCLIS | LARWIL CONSULTANTS/PLATING OPERATIONS | SANTA FE SPRINGS<br>***Site EPA ID:*** CAD982400459 | SANTA FE SPRINGS CA | 90670 | 805422799 |
| CERCLIS NFRAP | LARWIL CONSULTANTS/PLATING OPERATIONS | SANTA FE SPRINGS<br>***Site EPA ID:*** CAD982400459 | SANTA FE SPRINGS CA | 90670 | 805466907 |
| CHMIRS | Breit Burn Energy | On Bloomfield just before Telegraph Road<br>***Control No \| Notified Date:*** 09-6123 \| | Santa Fe Springs CA | 90670 | 821805119 |
| CHMIRS | UPRR | MP: 1 Bloomington Sub<br>***Control No \| Notified Date:*** 19-1501 \| 3/2/2019 5:40:00 PM | Los Angeles CA | | 875357436 |
| DELISTED COUNTY | WALKER PROPERTIES | 0000 SW CORNR OF BLOOMFIELD AVE | SANTA FE SPRINGS CA | 90670 | 820048903 |
| DELISTED COUNTY | WALKER PROPERTIES | 0000 BLOOMFIELD AVE | SANTA FE SPRINGS CA | 90670 | 820048370 |
| EMISSIONS | UNOCAL OIL CO OF CAL, OIL & GA | SANTA FE SPRINGS RD | SANTA FE SPRINGS CA | 90670 | 861222517 |
| ERNS | | SANTA FE SPRINGS RD<br>***NRC Report No:*** 1182737 | SANTA FE SPRINGS CA | | 867622909 |
| HAZNET | 1X CITY OF SANTA FE SPRINGS REDEV AGENCY | CORNER OF BLOOMFIELD/ | SANTA FE SPRINGS CA | 906700000 | 826582113 |
| HHSS | MAGNA CORPORATION / | 1108 S. BLOOMFIELD AVE IMPERIAL HWY | SANTA FE SPRINGS CA | 90670 | 822991142 |

| | | | | | |
|---|---|---|---|---|---|
| HIST MANIFEST | | CORNER OF BLOOMFIELD/ | SANTA FE SPRINGS CA | 906700000 | 827474395 |
| HIST TANK | MAGNA CORPORATION / | 1108 S. BLOOMFIELD AVE | SANTA FE SPRINGS CA | | 865093950 |
| HMIRS | | TELEGRAPH RD | WHITTIER CA | | 818350044 |
| HMIRS | | TELEGRAPH ROAD | WHITTIER CA | | 818555674 |
| HMS LA | | 0 SANTA FE SPRINGS OFD | SANTA FE SPRINGS CA | 90670 | 820334038 |
| RCRA NON GEN | ANNE MASON | 4131 GARDEN<br>***EPA Handler ID:*** CAC003021999 | LOS ANGELES CA | 90039 | 878148557 |
| RCRA TSD | JE AUTOMOTIVE | 1281 LOS NIETOS RD UNIT E<br>***EPA Handler ID:*** CAL000446624 | SANTA FE SPGS CA | 90670 | 877578277 |
| SEMS ARCHIVE | LARWIL CONSULTANTS/PLATIN G OPERATIONS | SANTA FE SPRINGS<br>***EPA ID:*** CAD982400459 | SANTA FE SPRINGS CA | 90670 | 828885046 |
| SWF/LF | Vista Corp. | 2001 South Greenleaf Ave. | Whittier CA | 99999 | 885733496 |
| WASTE DISCHG | SANTA FE SPRINGS | SANTA FE SPRINGS | SANTA FE SPRINGS CA | 90670 | 858657913 |
| WMUD | VISTA CORPORATION | 2001 SOUTH GREENLEAF | WHITTER CA | | 895464248 |

# Unplottable Report

**Site:** ***LARWIL CONSULTANTS/PLATING OPERATIONS***
***SANTA FE SPRINGS SANTA FE SPRINGS CA 90670***

CERCLIS

| | | | |
|---|---|---|---|
| ***Site ID:*** | 0903485 | ***RNPL Status Code:*** | N |
| ***Site EPA ID:*** | CAD982400459 | ***NPL Status:*** | Not on the NPL |
| ***Site Street Address 2:*** | | ***RFED Facility Code:*** | N |
| ***Site County Name:*** | LOS ANGELES | ***RFED Facility Desc:*** | Not a Federal Facility |
| ***Site FIPS Code:*** | 06037 | ***USGS Hydro Unit No.:*** | 18070106 |
| ***Region Code:*** | 09 | ***Site Cong. Dist. Code:*** | 33 |
| ***Site SMSA No.:*** | 4480 | ***ROT Desc:*** | Private |
| ***Site Prim. Latitude:*** | 33D56M30S | ***FR NPL Update No.:*** | |
| ***Site Prim. Longitude:*** | 118D04M18S | ***RFRA Code:*** | |
| ***Lat Long Source:*** | | | |
| ***RNON NPL Status Desc:*** | NFRAP-Site does not qualify for the NPL based on existing information | | |

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| ***OU ID:*** | 00 | ***RALT Short Name:*** | EPA In-House |
| ***Act Code ID:*** | 001 | ***Act Start Date:*** | |
| ***RAT Code:*** | VS | ***Act Complete Date:*** | 3/28/1990 00:00:00 |
| ***RAT Short Name:*** | ARCH SITE | ***AGT Order No.:*** | 1500 |
| ***RAT Name:*** | ARCHIVE SITE | ***SH OU:*** | |
| ***RAT Hist. Only Flag:*** | | ***SH Code:*** | |
| ***RAT NSI Indicator:*** | B | ***SH Seq:*** | |
| ***RAT Level:*** | 1 | ***SH Start Date:*** | |
| ***RAT DEF OU:*** | 00 | ***SH Complete Date:*** | |
| ***RFBS Code:*** | | ***SH Lead:*** | |
| ***SPA Code:*** | 13 | | |
| ***RAT Def:*** | The decision is made that no further activity is planned at the site. | | |
| ***Site Desc:*** | | | |
| ***Site Alias:*** | | | |

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| ***OU ID:*** | 00 | ***RALT Short Name:*** | EPA Fund |
| ***Act Code ID:*** | 001 | ***Act Start Date:*** | |
| ***RAT Code:*** | PA | ***Act Complete Date:*** | 3/28/1990 00:00:00 |
| ***RAT Short Name:*** | PA | ***AGT Order No.:*** | 130 |
| ***RAT Name:*** | PRELIMINARY ASSESSMENT | ***SH OU:*** | |
| ***RAT Hist. Only Flag:*** | | ***SH Code:*** | |
| ***RAT NSI Indicator:*** | B | ***SH Seq:*** | |
| ***RAT Level:*** | 1 | ***SH Start Date:*** | |
| ***RAT DEF OU:*** | 00 | ***SH Complete Date:*** | |
| ***RFBS Code:*** | P | ***SH Lead:*** | |
| ***SPA Code:*** | 13 | | |
| ***RAT Def:*** | Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery. | | |
| ***Site Desc:*** | | | |
| ***Site Alias:*** | | | |

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| ***OU ID:*** | 00 | ***RALT Short Name:*** | EPA Fund |
| ***Act Code ID:*** | 001 | ***Act Start Date:*** | |
| ***RAT Code:*** | DS | ***Act Complete Date:*** | 8/1/1988 00:00:00 |
| ***RAT Short Name:*** | DISCVRY | ***AGT Order No.:*** | 10 |
| ***RAT Name:*** | DISCOVERY | ***SH OU:*** | |
| ***RAT Hist. Only Flag:*** | | ***SH Code:*** | |
| ***RAT NSI Indicator:*** | B | ***SH Seq:*** | |

| | | | |
|---|---|---|---|
| ***RAT Level:*** | 1 | ***SH Start Date:*** | |
| ***RAT DEF OU:*** | 00 | ***SH Complete Date:*** | |
| ***RFBS Code:*** | | ***SH Lead:*** | |
| ***SPA Code:*** | 13 | | |

***RAT Def:*** The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.

***Site Desc:***

***Site Alias:***

***CERCLIS Assess History***

| | | | |
|---|---|---|---|
| ***OU ID:*** | 00 | ***RALT Short Name:*** | |
| ***Act Code ID:*** | | ***Act Start Date:*** | |
| ***RAT Code:*** | | ***Act Complete Date:*** | |
| ***RAT Short Name:*** | | ***AGT Order No.:*** | 0 |
| ***RAT Name:*** | | ***SH OU:*** | |
| ***RAT Hist. Only Flag:*** | | ***SH Code:*** | |
| ***RAT NSI Indicator:*** | | ***SH Seq:*** | |
| ***RAT Level:*** | | ***SH Start Date:*** | |
| ***RAT DEF OU:*** | | ***SH Complete Date:*** | |
| ***RFBS Code:*** | | ***SH Lead:*** | |
| ***SPA Code:*** | | | |
| ***RAT Def:*** | | | |

***Site Desc:*** No description available
.

***Site Alias:*** PLATING OPERATIONS,SANTA FE SPRINGS,SANTA FE SPRINGS,CA,90670;

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***Site:*** ***LARWIL CONSULTANTS/PLATING OPERATIONS***
***SANTA FE SPRINGS SANTA FE SPRINGS CA 90670***

CERCLIS NFRAP

| | | | |
|---|---|---|---|
| ***Site ID:*** | 903485 | ***Site FIPS Code:*** | 6037 |
| ***Site EPA ID:*** | CAD982400459 | ***Region Code:*** | 9 |
| ***Site Parent ID:*** | | ***Site Cong. Dist. Code:*** | 33 |
| ***Site County Name:*** | LOS ANGELES | ***Federal Facility:*** | |
| ***Parent Site Name:*** | | | |

***CERCLIS-NFRAP Assess History***

| | | | |
|---|---|---|---|
| ***OU ID:*** | 0 | ***Act Start Date:*** | |
| ***Act Code ID:*** | 1 | ***Act Complete Date:*** | 3/28/1990 |
| ***RAT Code:*** | PA | ***AGT Order No.:*** | 130 |
| ***RAT Short Name:*** | PA | ***SH OU:*** | |
| ***RAT Name:*** | PRELIMINARY ASSESSMENT | ***SH Code:*** | |
| ***RAT Hist. Only Flag:*** | | ***SH Seq:*** | |
| ***RAT NSI Indicator:*** | B | ***SH Start Date:*** | |
| ***RAT Level:*** | 1 | ***SH Complete Date:*** | |
| ***RAT DEF OU:*** | 00 | ***SH Lead:*** | |
| ***RFBS Code:*** | P | ***SH Qual:*** | |
| ***SPA Code:*** | 13 | ***RAQ Act. Qual Short:*** | NFRAP |
| ***RALT Short Name:*** | EPA Fund | ***RNPL Status Code:*** | N |

***RAT Def:*** Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.

***RNON NPL Status Desc:*** NFRAP-Site does not qualify for the NPL based on existing information

***CERCLIS-NFRAP Assess History***

| | | | |
|---|---|---|---|
| ***OU ID:*** | 0 | ***Act Start Date:*** | |
| ***Act Code ID:*** | 1 | ***Act Complete Date:*** | 8/1/1988 |
| ***RAT Code:*** | DS | ***AGT Order No.:*** | 10 |
| ***RAT Short Name:*** | DISCVRY | ***SH OU:*** | |
| ***RAT Name:*** | DISCOVERY | ***SH Code:*** | |
| ***RAT Hist. Only Flag:*** | | ***SH Seq:*** | |
| ***RAT NSI Indicator:*** | B | ***SH Start Date:*** | |
| ***RAT Level:*** | 1 | ***SH Complete Date:*** | |
| ***RAT DEF OU:*** | 00 | ***SH Lead:*** | |
| ***RFBS Code:*** | | ***SH Qual:*** | |
| ***SPA Code:*** | 13 | ***RAQ Act. Qual Short:*** | |
| ***RALT Short Name:*** | EPA Fund | ***RNPL Status Code:*** | N |

| | |
|---|---|
| ***RAT Def:*** | The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency. |
| ***RNON NPL Status Desc:*** | NFRAP-Site does not qualify for the NPL based on existing information |

***CERCLIS-NFRAP Assess History***

| | | | |
|---|---|---|---|
| ***OU ID:*** | 0 | ***Act Start Date:*** | |
| ***Act Code ID:*** | 1 | ***Act Complete Date:*** | 3/28/1990 |
| ***RAT Code:*** | VS | ***AGT Order No.:*** | 1500 |
| ***RAT Short Name:*** | ARCH SITE | ***SH OU:*** | |
| ***RAT Name:*** | ARCHIVE SITE | ***SH Code:*** | |
| ***RAT Hist. Only Flag:*** | | ***SH Seq:*** | |
| ***RAT NSI Indicator:*** | B | ***SH Start Date:*** | |
| ***RAT Level:*** | 1 | ***SH Complete Date:*** | |
| ***RAT DEF OU:*** | 00 | ***SH Lead:*** | |
| ***RFBS Code:*** | | ***SH Qual:*** | |
| ***SPA Code:*** | 13 | ***RAQ Act. Qual Short:*** | |
| ***RALT Short Name:*** | EPA In-House | ***RNPL Status Code:*** | N |
| ***RAT Def:*** | The decision is made that no further activity is planned at the site. | | |
| ***RNON NPL Status Desc:*** | NFRAP-Site does not qualify for the NPL based on existing information | | |

---

***Site:*** ***Breit Burn Energy***
***On Bloomfield just before Telegraph Road Santa Fe Springs CA 90670*** CHMIRS

| | | | |
|---|---|---|---|
| ***Control No:*** | 09-6123 | ***Notified Date:*** | |
| ***County:*** | Los Angeles County | ***Notified Date Time:*** | |
| ***Year:*** | 2009 | | |
| ***URL:*** | https://w3.calema.ca.gov/operational/malhaz.nsf/f1841a103c102734882563e200760c4a/1c6a3dd3f71b9d888825762700363b68?OpenDocument | | |

***California Hazardous Material Incident Report System (as of 2006 to 2015)***

| | | | |
|---|---|---|---|
| ***Contained:*** | Yes | ***3 Ves >= 300 Tons:*** | |
| ***1 Substance:*** | Produced Water | ***Incident Date:*** | 9/4/2009 |
| ***1 Measure:*** | Bbl.(s) | ***Incident Time:*** | 45 |
| ***1 Other:*** | Produced Water | ***Spill Site:*** | Road |
| ***1 Quantity:*** | 20 | ***Injuries?:*** | |
| ***1 Type:*** | OTHER | ***No of Injuries:*** | 0 |
| ***1 Pipeline:*** | | ***Fatals?:*** | |
| ***1 Vessel >= 300 Tons:*** | | ***No of Fatals:*** | 0 |
| ***2 Substance:*** | | ***Evacs?:*** | |
| ***2 Quantity:*** | | ***No of Evacs:*** | 0 |
| ***2 Measure:*** | | ***Cleanup:*** | TMG Contractor |
| ***2 Type:*** | | ***Site:*** | |
| ***2 Other:*** | | ***Cause:*** | Unknown |
| ***2 Pipeline:*** | | ***Cause Other:*** | |
| ***2 Vessel >= 300 Tons:*** | | ***Dog No:*** | 1 |
| ***3 Substance:*** | | ***Water:*** | No |
| ***3 Quantity:*** | | ***Water Way:*** | |
| ***3 Measure:*** | | ***City:*** | Santa Fe Springs |
| ***3 Type:*** | | ***County:*** | Los Angeles County |
| ***3 Other:*** | | ***ZIP:*** | 90670 |
| ***3 Pipeline:*** | | | |
| ***Admin Agency:*** | Santa Fe Springs Fire Department | | |
| ***Notification Area:*** | AA/CUPA,DFG-OSPR,DTSC,RWQCB,US EPA,USFWS,SFM | | |
| ***Location:*** | On Bloomfield just before Telegraph Road | | |
| ***Description:*** | Caller states a pipeline burst resulted in the release of substance. The line was isolated and a vacuum truck was used to clean the mud and substance shucked up on the curb. | | |

***Spill Report View***

| | | | |
|---|---|---|---|
| ***Amount 1:*** | | ***Creation Date:*** | 09/04/2009 02:52 AM |
| ***Amount 2:*** | | ***Received By:*** | |
| ***Amount 3:*** | | ***Admin Agency:*** | |
| ***Water:*** | | ***Admin Agency 2:*** | |
| ***On Scene:*** | | ***Additional County:*** | |
| ***Other on Scene:*** | | ***Phone No:*** | |
| ***Other Notified:*** | | ***Ext:*** | |

| | | | |
|---|---|---|---|
| ***Document Title:*** | SPILL Report | ***Pag Cell:*** | |
| ***Spill Site:*** | Road | | |
| ***Type:*** | OTHER | | |
| ***Cause Desc for Other:*** | | | |
| ***Person Notifying Cal OES:*** | | | |

***Hazardous Materials Spill Report***

| | | | |
|---|---|---|---|
| ***Date :*** | 09/04/2009 | ***Water Involved:*** | No |
| ***Time:*** | 0252 | ***Drink Wtr Impact:*** | |
| ***Incident Date:*** | 09/04/2009 | ***Detail for Other:*** | |
| ***Incident Time:*** | 0045 | ***UPRR Rim No:*** | |
| ***Control Cal OES:*** | 09-6123 | ***DOG Unit:*** | 1 |
| ***Control NRC:*** | | ***RWQCB Unit:*** | 4 |
| ***Contained:*** | Yes | | |
| ***Waterway:*** | | | |
| ***Received By:*** | | | |
| ***Cleanup By:*** | TMG Contractor | | |
| ***Incident Location:*** | On Bloomfield just before Telegraph Road | | |
| ***Additional County:*** | | | |
| ***1 Substance:*** | Produced Water | | |
| ***1 Qty:*** | = | | |
| ***1 Amount :*** | 20 | | |
| ***1 Measure:*** | Bbl.(s) | | |
| ***1 Type:*** | OTHER | | |
| ***1 Other:*** | Produced Water | | |
| ***1 Pipeline:*** | No | | |
| ***1 Ves >= 300 Tons:*** | No | | |
| ***2 Substance:*** | | | |
| ***2 Qty:*** | = | | |
| ***2 Amount:*** | | | |
| ***2 Measure:*** | | | |
| ***2 Type:*** | | | |
| ***2 Other:*** | | | |
| ***2 Pipeline:*** | No | | |
| ***2 Ves >= 300 Tns:*** | No | | |
| ***3 Substance:*** | | | |
| ***3 Qty:*** | = | | |
| ***3 Amount:*** | | | |
| ***3 Measure:*** | | | |
| ***3 Type:*** | | | |
| ***3 Other:*** | | | |
| ***3 Pipeline:*** | No | | |
| ***3 Ves >= 300 Tons:*** | No | | |
| ***Injuries:*** | No | | |
| ***Fatality:*** | No | | |
| ***Evacuation:*** | No | | |
| ***Known Impact:*** | None | | |
| ***Name:*** | | | |
| ***Agency:*** | Breit Burn Energy | | |
| ***Phone:*** | | | |
| ***Ext:*** | | | |
| ***Pag Cell:*** | | | |
| ***PRS Name:*** | | | |
| ***PRS Agency:*** | | | |
| ***PRS Phone:*** | | | |
| ***PRS Ext:*** | | | |
| ***PRS Pag Cell:*** | | | |
| ***Sec Agency:*** | LACoFD Health Haz-Mat | | |
| ***Admin Agency:*** | Santa Fe Springs Fire Department | | |
| ***Admin Agency 2:*** | | | |
| ***Notification Info:*** | | | |
| ***Notification List:*** | | | |
| ***On Scene:*** | | | |
| ***Other on Scene:*** | | | |
| ***Other Notified:*** | | | |
| ***Header Unknown:*** | SOUTH COAST AQMD | | |
| ***Incident Desc:*** | | | |
| ***Site:*** | Road | | |
| ***Reported Cause:*** | Unknown | | |

***R R Crssing < 50 Ft:***
***Description:*** Caller states a pipeline burst resulted in the release of substance. The line was isolated and a vacuum truck was used to clean the mud and substance shucked up on the curb.

***Spill Report View***

| | | | |
|---|---|---|---|
| ***Amount 1:*** | | ***Creation Date:*** | 09/04/2009 06:43 AM |
| ***Amount 2:*** | | ***Received By:*** | |
| ***Amount 3:*** | | ***Admin Agency:*** | |
| ***Water:*** | | ***Admin Agency 2:*** | |
| ***On Scene:*** | | ***Additional County:*** | |
| ***Other on Scene:*** | | ***Phone No:*** | |
| ***Other Notified:*** | | ***Ext:*** | |
| ***Document Title:*** | Cal OES-Update | ***Pag Cell:*** | |
| ***Spill Site:*** | | | |
| ***Type:*** | OTHER | | |
| ***Cause Desc for Other:*** | | | |
| ***Person Notifying Cal OES:*** | | | |

***OES Hazardous Materials Spill Update***

| | | | |
|---|---|---|---|
| ***Occurrence Date:*** | 09/04/2009 | ***2 Substance:*** | |
| ***Occurrence Time:*** | 0045 | ***2 Qty Amount:*** | |
| ***Notify Date:*** | 09/04/2009 | ***2 Measure:*** | |
| ***Notify Time:*** | 0252 | ***2 Type:*** | |
| ***NRC:*** | | ***2 Other:*** | |
| ***DOG Unit:*** | | ***2 Pipeline:*** | |
| ***RWQCB Unit:*** | | ***2 Ves >= 300 Tons:*** | |
| ***RWQCB Unit 2:*** | | ***3 Substance:*** | |
| ***Unknown Header:*** | | ***3 Qty Amount:*** | |
| ***1 Substance:*** | Produced Water | ***3 Measure:*** | |
| ***1 Qty Amount:*** | 20 | ***3 Type:*** | |
| ***1 Measure:*** | Bbl.(s) | ***3 Other:*** | |
| ***1 Type:*** | OTHER | ***3 Pipeline:*** | |
| ***1 Other:*** | Produced Water | ***3 Ves >= 300 Tons:*** | |
| ***1 Pipeline:*** | | ***OP Area:*** | Los Angeles County |
| ***1 Ves >= 300 Tons:*** | | | |
| ***Pers Reporting Spill Agency:*** | | | |
| ***Pers Notifying Upd Nme:*** | | | |
| ***Pers Notifying Upd Place:*** | | | |
| ***Pers Notifying CA OES Agency:*** | Breit Burn Energy | | |
| ***Phone No:*** | | | |
| ***Ext:*** | | | |
| ***Pag Cell:*** | | | |
| ***Fax Notifi List:*** | AA/CUPA, DFG-OSPR, DTSC, RWQCB, US EPA, USFWS, SFM | | |
| ***Fax Notification List 2:*** | | | |
| ***Other Notified:*** | | | |
| ***Confirmation Request:*** | | | |
| ***Administering Agency:*** | Santa Fe Springs Fire Department | | |
| ***Administering Agency 2:*** | | | |
| ***Secondary Agency:*** | LACoFD Health Haz-Mat | | |
| ***Secondary Agency 2:*** | | | |
| ***Additional Admin Agency:*** | | | |
| ***Additional Admin Agency 2:*** | | | |
| ***Additional Counties:*** | | | |
| ***Additional Counties 2:*** | | | |
| ***Doc URL:*** | https://w3.calema.ca.gov/operational/malhaz.nsf/f1841a103c102734882563e200760c4a/0df28bab82842abc88257627004b6311?OpenDocument | | |
| ***Update Known Impact:*** | | | |
| ***Update Cause:*** | | | |
| ***Update Description:*** | | | |

09/04/2009 03:14:55 AM - 09/04/09 0318 Hrs received NRC fax 916879.
; 09/04/2009 06:43:25 AM - 19 bbls was in the immediate field and less than 1 bbl went into the storm drain however it was fully recovered according to Public Works and the Contractor.

***Situation Update:***

19 bbls was in the immediate field and less than 1 bbl went into the storm drain however it was fully recovered according to Public Works and the Contractor.

***Original Description:***

Caller states a pipeline burst resulted in the release of substance. The line was isolated and a vacuum truck was used to clean the mud and substance shucked up on the curb.

***OES Hazardous Materials Update Quantities***

***Amount:***
***Measure:*** Bbl.(s)

***Spill Report View***

***Amount 1:***
***Amount 2:***
***Amount 3:***
***Water:***
***On Scene:***
***Other on Scene:***
***Other Notified:***
***Document Title:*** Cal OES-Update
***Spill Site:***
***Type:*** OTHER
***Cause Desc for Other:***
***Person Notifying Cal OES:***
***Creation Date:*** 09/04/2009 03:14 AM
***Received By:***
***Admin Agency:***
***Admin Agency 2:***
***Additional County:***
***Phone No:***
***Ext:***
***Pag Cell:***

***OES Hazardous Materials Spill Update***

***Occurrence Date:*** 09/04/2009
***Occurrence Time:*** 0045
***Notify Date:*** 09/04/2009
***Notify Time:*** 0252
***NRC:*** 916879
***DOG Unit:***
***RWQCB Unit:***
***RWQCB Unit 2:***
***Unknown Header:***
***1 Substance:*** Produced Water
***1 Qty Amount:*** 20
***1 Measure:*** Bbl.(s)
***1 Type:*** OTHER
***1 Other:*** Produced Water
***1 Pipeline:***
***1 Ves >= 300 Tons:***
***Pers Reporting Spill Agency:***
***Pers Notifying Upd Nme:***
***Pers Notifying Upd Place:***
***Pers Notifying CA OES Agency:*** Breit Burn Energy
***Phone No:***
***Ext:***
***Pag Cell:***
***Fax Notifi List:*** AA/CUPA, DFG-OSPR, DTSC, RWQCB, US EPA, USFWS, SFM
***Fax Notification List 2:***
***Other Notified:***
***Confirmation Request:***
***Administering Agency:*** Santa Fe Springs Fire Department
***Administering Agency 2:***
***Secondary Agency:*** LACoFD Health Haz-Mat
***Secondary Agency 2:***
***Additional Admin Agency:***
***Additional Admin Agency 2:***
***Additional Counties:***
***Additional Counties 2:***
***Doc URL:*** https://w3.calema.ca.gov/operational/malhaz.nsf/f1841a103c102734882563e200760c4a/72da994508247aca8825762700384c4d?OpenDocument
***Update Known Impact:***
***Update Cause:***
***Update Description:***
***2 Substance:***
***2 Qty Amount:***
***2 Measure:***
***2 Type:***
***2 Other:***
***2 Pipeline:***
***2 Ves >= 300 Tons:***
***3 Substance:***
***3 Qty Amount:***
***3 Measure:***
***3 Type:***
***3 Other:***
***3 Pipeline:***
***3 Ves >= 300 Tons:***
***OP Area:*** Los Angeles County

09/04/2009 03:14:55 AM - 09/04/09 0318 Hrs received NRC fax 916879.

***Situation Update:***

09/04/09 0318 Hrs received NRC fax 916879.

***Original Description:***

Caller states a pipeline burst resulted in the release of substance. The line was isolated and a vacuum truck was used to clean the mud and substance shucked up on the curb.

***OES Hazardous Materials Update Quantities***

***Amount:***
***Measure:*** Bbl.(s)

---

***Site:*** ***UPRR***
***MP: 1 Bloomington Sub Los Angeles CA*** CHMIRS

| | | | |
|---|---|---|---|
| ***Control No:*** | 19-1501 | ***Notified Date:*** | 3/2/2019 5:40:00 PM |
| ***County:*** | Los Angeles County | ***Notified Date Time:*** | |
| ***Year:*** | 2019 | | |
| ***URL:*** | | | |

***Spill Report View***

| | | | |
|---|---|---|---|
| ***Amount 1:*** | | ***Creation Date:*** | 03/02/2019 05:40 PM |
| ***Amount 2:*** | | ***Received By:*** | |
| ***Amount 3:*** | | ***Admin Agency:*** | |
| ***Water:*** | | ***Admin Agency 2:*** | |
| ***On Scene:*** | | ***Additional County:*** | |
| ***Other on Scene:*** | | ***Phone No:*** | |
| ***Other Notified:*** | | ***Ext:*** | |
| ***Document Title:*** | SPILL Report | ***Pag Cell:*** | |
| ***Spill Site:*** | Rail Road | | |
| ***Type:*** | RAILROAD | | |
| ***Cause Desc for Other:*** | | | |
| ***Person Notifying Cal OES:*** | | | |

***Hazardous Materials Spill Report***

| | | | |
|---|---|---|---|
| ***Date :*** | 03/02/2019 | ***Water Involved:*** | No |
| ***Time:*** | 1740 | ***Drink Wtr Impact:*** | No |
| ***Incident Date:*** | 03/02/2019 | ***Detail for Other:*** | |
| ***Incident Time:*** | 1545 | ***UPRR Rim No:*** | See Confidential |
| ***Control Cal OES:*** | 19-1501 | ***DOG Unit:*** | |
| ***Control NRC:*** | | ***RWQCB Unit:*** | 4 |
| ***Contained:*** | Stopped, Contained | | |
| ***Waterway:*** | | | |
| ***Received By:*** | | | |
| ***Cleanup By:*** | Unknown | | |
| ***Incident Location:*** | MP: 1 Bloomington Sub | | |
| ***Additional County:*** | | | |
| ***1 Substance:*** | Rail equipment | | |
| ***1 Qty:*** | = | | |
| ***1 Amount :*** | 2 | | |
| ***1 Measure:*** | N/A | | |
| ***1 Type:*** | RAILROAD | | |
| ***1 Other:*** | | | |
| ***1 Pipeline:*** | No | | |
| ***1 Ves >= 300 Tons:*** | No | | |
| ***2 Substance:*** | | | |
| ***2 Qty:*** | = | | |
| ***2 Amount:*** | | | |
| ***2 Measure:*** | | | |
| ***2 Type:*** | | | |

| | |
|---|---|
| ***2 Other:*** | |
| ***2 Pipeline:*** | No |
| ***2 Ves >= 300 Tns:*** | No |
| ***3 Substance:*** | |
| ***3 Qty:*** | = |
| ***3 Amount:*** | |
| ***3 Measure:*** | |
| ***3 Type:*** | |
| ***3 Other:*** | |
| ***3 Pipeline:*** | No |
| ***3 Ves >= 300 Tons:*** | No |
| ***Injuries:*** | No |
| ***Fatality:*** | No |
| ***Evacuation:*** | No |
| ***Known Impact:*** | None |
| ***Name:*** | |
| ***Agency:*** | UPRR |
| ***Phone:*** | |
| ***Ext:*** | |
| ***Pag Cell:*** | |
| ***PRS Name:*** | |
| ***PRS Agency:*** | |
| ***PRS Phone:*** | |
| ***PRS Ext:*** | |
| ***PRS Pag Cell:*** | |
| ***Sec Agency:*** | LACoFD Health Haz-Mat |
| ***Admin Agency:*** | Los Angeles City Fire Department |
| ***Admin Agency 2:*** | |
| ***Notification Info:*** | |
| ***Notification List:*** | |
| ***On Scene:*** | |
| ***Other on Scene:*** | |
| ***Other Notified:*** | |
| ***Header Unknown:*** | SOUTH COAST AQMD |
| ***Incident Desc:*** | |
| ***Site:*** | Rail Road |
| ***Reported Cause:*** | Rail |
| ***R R Crssing < 50 Ft:*** | Unknown |
| ***Description:*** | Two pieces of railroad equipment collided on the track, no train involvement or Hazmat release. |

***California Hazardous Material Incident Report System (2019)***

| | | | |
|---|---|---|---|
| ***Owner OID Key:*** | 3/2/2019 | ***Dog No:*** | |
| ***Time :*** | 1545 | ***A2 Substance:*** | |
| ***Spill Site:*** | Rail Road | ***A2 Quantity:*** | |
| ***Site:*** | | ***A2 Measure:*** | |
| ***Contained:*** | Stopped,Contained | ***A2 Type:*** | |
| ***Water :*** | No | ***A2 Other:*** | |
| ***Water Way:*** | | ***A2 Pipeline:*** | No |
| ***Injuries Yes/No:*** | No | ***A2 Vessel 300 Tons:*** | No |
| ***Injuries No:*** | | ***A3 Substance:*** | |
| ***Fatals Yes/No:*** | No | ***A3 Quantity:*** | |
| ***Fatals No:*** | | ***A3 Measure:*** | |
| ***Evacs Yes/No:*** | No | ***A3 Type:*** | |
| ***Evacs No:*** | | ***A3 Other:*** | |
| ***Cleanup:*** | Unknown | ***A3 Pipeline:*** | No |
| ***Admin Agency:*** | Los Angeles City Fire Department | ***A3 Vessel 300 Tons:*** | No |
| ***Cause:*** | Rail | ***Cause Other:*** | |
| ***A1 Substance:*** | Rail equipment | ***Drink Water Impact:*** | No |
| ***A1 Other:*** | | ***Known Impact:*** | None |
| ***A1 Quantity:*** | 2 | ***Location:*** | MP: 1 Bloomington Sub |
| ***A1 Measure:*** | N/A | ***City:*** | Los Angeles |
| ***A1 Type:*** | RAILROAD | ***County:*** | Los Angeles County |
| ***A1 Pipeline:*** | No | ***ZIP:*** | |
| ***A1 Vessel 300 Tons:*** | No | | |
| ***Description:*** | Two pieces of railroad equipment collided on the track, no train involvement or Hazmat release. | | |
| ***Notification Area:*** | AA/CUPA,DTSC,RWQCB,US EPA,USFWS,PUC | | |

***Site:*** ***WALKER PROPERTIES***

DELISTED COUNTY

***0000 SW CORNR OF BLOOMFIELD AVE  SANTA FE SPRINGS CA 90670***

***Original Source Facility ID:***
***Original Source Name:*** Los Angeles County Site Mitigation List
***Record Date:*** 23-JUN-2015

---

***Site:*** ***WALKER PROPERTIES***
***0000 BLOOMFIELD AVE  SANTA FE SPRINGS CA 90670***

DELISTED COUNTY

***Original Source Facility ID:***
***Original Source Name:*** Los Angeles County Site Mitigation List
***Record Date:*** 23-JUN-2015

---

***Site:*** ***UNOCAL OIL CO OF CAL, OIL & GA***
***SANTA FE SPRINGS RD  SANTA FE SPRINGS CA 90670***

EMISSIONS

***1993 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 46500 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 1311 | ***TOGT:*** | 24.2 |
| ***CO:*** | 19 | ***ROGT:*** | 9.39302 |
| ***Air Basin:*** | SC | ***COT:*** | 3.3 |
| ***District:*** | SC | ***NOXT:*** | 25.8 |
| ***COID:*** | LA | ***SOXT:*** | 0 |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | |
| ***CHAPIS:*** | | ***PM10T:*** | |

***1993 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 46500 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 1311 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

***1995 Criteria Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 46500 | ***CERR Code:*** | |
| ***Facility SIC Code:*** | 1311 | ***TOGT:*** | 24.2 |
| ***CO:*** | 19 | ***ROGT:*** | 9.39302 |
| ***Air Basin:*** | SC | ***COT:*** | 3.3 |
| ***District:*** | SC | ***NOXT:*** | 25.8 |
| ***COID:*** | LA | ***SOXT:*** | 0 |
| ***DISN:*** | SOUTH COAST AQMD | ***PMT:*** | |
| ***CHAPIS:*** | | ***PM10T:*** | |

***1995 Toxic Data***

| | | | |
|---|---|---|---|
| ***Facility ID:*** | 46500 | ***COID:*** | LA |
| ***Facility SIC Code:*** | 1311 | ***DISN:*** | SOUTH COAST AQMD |
| ***CO:*** | 19 | ***CHAPIS:*** | |
| ***Air Basin:*** | SC | ***CERR Code:*** | |
| ***District:*** | SC | | |
| ***TS:*** | | | |
| ***Health Risk Asmt:*** | | | |
| ***Non-Cancer Chronic Haz Ind:*** | | | |
| ***Non-Cancer Acute Haz Ind:*** | | | |

***1996 Toxic Data***

***Facility ID:*** 46500
***Facility SIC Code:*** 1311
***CO:*** 19
***Air Basin:*** SC
***District:*** SC
***TS:***
***Health Risk Asmt:***
***Non-Cancer Chronic Haz Ind:***
***Non-Cancer Acute Haz Ind:***
***COID:*** LA
***DISN:*** SOUTH COAST AQMD
***CHAPIS:***
***CERR Code:***

***1997 Toxic Data***

***Facility ID:*** 46500
***Facility SIC Code:*** 1311
***CO:*** 19
***Air Basin:*** SC
***District:*** SC
***TS:***
***Health Risk Asmt:***
***Non-Cancer Chronic Haz Ind:***
***Non-Cancer Acute Haz Ind:***
***COID:*** LA
***DISN:*** SOUTH COAST AQMD
***CHAPIS:***
***CERR Code:***

***1998 Toxic Data***

***Facility ID:*** 46500
***Facility SIC Code:*** 1311
***CO:*** 19
***Air Basin:*** SC
***District:*** SC
***TS:***
***Health Risk Asmt:***
***Non-Cancer Chronic Haz Ind:***
***Non-Cancer Acute Haz Ind:***
***COID:*** LA
***DISN:*** SOUTH COAST AQMD
***CHAPIS:***
***CERR Code:***

***1999 Toxic Data***

***Facility ID:*** 46500
***Facility SIC Code:*** 1311
***CO:*** 19
***Air Basin:*** SC
***District:*** SC
***TS:***
***Health Risk Asmt:***
***Non-Cancer Chronic Haz Ind:***
***Non-Cancer Acute Haz Ind:***
***COID:*** LA
***DISN:*** SOUTH COAST AQMD
***CHAPIS:***
***CERR Code:***

***2000 Toxic Data***

***Facility ID:*** 46500
***Facility SIC Code:*** 1311
***CO:*** 19
***Air Basin:*** SC
***District:*** SC
***TS:***
***Health Risk Asmt:***
***Non-Cancer Chronic Haz Ind:***
***Non-Cancer Acute Haz Ind:***
***COID:*** LA
***DISN:*** SOUTH COAST AQMD
***CHAPIS:***
***CERR Code:***

***2001 Toxic Data***

***Facility ID:*** 46500
***Facility SIC Code:*** 1311
***CO:*** 19
***Air Basin:*** SC
***District:*** SC
***TS:***
***Health Risk Asmt:***
***COID:*** LA
***DISN:*** SOUTH COAST AQMD
***CHAPIS:***
***CERR Code:***

***Non-Cancer Chronic Haz Ind:***
***Non-Cancer Acute Haz Ind:***

---

***Site:***
***SANTA FE SPRINGS RD SANTA FE SPRINGS CA***

ERNS

| | | | |
|---|---|---|---|
| ***NRC Report No:*** | 1182737 | ***Latitude Degrees:*** | |
| ***Type of Incident:*** | FIXED | ***Latitude Minutes:*** | |
| ***Incident Cause:*** | UNKNOWN | ***Latitude Seconds:*** | |
| ***Incident Date:*** | 6/30/2017 8:00 | ***Longitude Degrees:*** | |
| ***Incident Location:*** | | ***Longitude Minutes:*** | |
| ***Incident Dtg:*** | DISCOVERED | ***Longitude Seconds:*** | |
| ***Distance from City:*** | | ***Lat Quad:*** | |
| ***Distance Units:*** | | ***Long Quad:*** | |
| ***Direction from City:*** | | ***Location Section:*** | |
| ***Location County:*** | LOS ANGELES | ***Location Township:*** | |
| ***Potential Flag:*** | No | ***Location Range:*** | |
| ***Year:*** | Year 2017 Reports | | |

***Description of Incident:*** CALLER IS REPORTING THAT THERE IS A LEAK OF AN UNKNOWN AMOUNT OF CRUDE OIL FROM A CONCRETE CURB FACE AT A WAREHOUSE ONTO THE GROUND AND INTO A STORM DRAIN.

***Material Spill Information***

| | | | |
|---|---|---|---|
| ***Chris Code:*** | OIL | ***Unit of Measure:*** | UNKNOWN AMOUNT |
| ***CAS No:*** | 000000-00-0 | ***If Reached Water:*** | YES |
| ***UN No:*** | | ***Amount in Water:*** | 0 |
| ***Name of Material:*** | OIL: CRUDE | ***Unit Reach Water:*** | UNKNOWN AMOUNT |
| ***Amount of Material:*** | 0 | | |

***Calls Information***

| | | | |
|---|---|---|---|
| ***Date Time Received:*** | 6/30/2017 11:29:00 AM | ***Responsible City:*** | SANTA FE SPRINGS |
| ***Date Time Complete:*** | 6/30/2017 11:36:00 AM | ***Responsible State:*** | CA |
| ***Call Type:*** | INC | ***Responsible Zip:*** | |
| ***Resp Company:*** | BREITBURN | ***Source:*** | TELEPHONE |
| ***Resp Org Type:*** | PRIVATE ENTERPRISE | | |

***Incident Information***

| | | | |
|---|---|---|---|
| ***Tank ID:*** | | ***Building ID:*** | |
| ***Tank Regulated:*** | U | ***Location Area ID:*** | |
| ***Tank Regulated By:*** | | ***Location Block ID:*** | |
| ***Capacity of Tank:*** | | ***OCSG No:*** | |
| ***Capacity Tank Units:*** | | ***OCSP No:*** | |
| ***Description of Tank:*** | | ***State Lease No:*** | |
| ***Actual Amount:*** | | ***Pier Dock No:*** | |
| ***Actual Amount Units:*** | | ***Berth Slip No:*** | |
| ***Tank Above Ground:*** | ABOVE | ***Brake Failure:*** | U |
| ***NPDES:*** | | ***Airbag Deployed:*** | U |
| ***NPDES Compliance:*** | U | ***Transport Contain:*** | U |
| ***Init Contin Rel No:*** | | ***Location Subdiv:*** | |
| ***Contin Rel Permit:*** | | ***Platform Rig Name:*** | |
| ***Contin Release Type:*** | | ***Platform Letter:*** | |
| ***Aircraft ID:*** | | ***Allision:*** | U |
| ***Aircraft Runway No:*** | | ***Type of Structure:*** | |
| ***Aircraft Spot No:*** | | ***Structure Name:*** | |
| ***Aircraft Type:*** | | ***Structure Oper:*** | U |
| ***Aircraft Model:*** | | ***Transit Bus Flag:*** | |
| ***Aircraft Fuel Cap:*** | | ***Date Time Norm Serv:*** | |
| ***Aircraft Fuel Cap U:*** | | ***Serv Disrupt Time:*** | |
| ***Aircraft Fuel on Brd:*** | | ***Serv Disrupt Units:*** | |
| ***Aircraft Fuel OB U:*** | | ***CR Begin Date:*** | |
| ***Aircraft Hanger:*** | | ***CR End Date:*** | |
| ***Road Mile Marker:*** | | ***CR Change Date:*** | |
| ***Power Gen Facility:*** | N | ***FBI Contact:*** | |
| ***Generating Capacity:*** | | ***FBI Contact Dt Tm:*** | |
| ***Type of Fixed Obj:*** | WAREHOUSE | ***Passenger Handling:*** | |
| ***Type of Fuel:*** | | ***Passenger Route:*** | XXX |

| | | | |
|---|---|---|---|
| ***DOT Crossing No:*** | | ***Passenger Delay:*** | XXX |
| ***DOT Regulated:*** | U | ***Sub Part C Test Req:*** | XXX |
| ***Pipeline Type:*** | | ***Conductor Test:*** | |
| ***Pipeline Abv Ground:*** | ABOVE | ***Engineer Test:*** | |
| ***Pipeline Covered:*** | U | ***Trainman Test:*** | |
| ***Exposed Underwater:*** | N | ***Yard Foreman Test:*** | |
| ***Railroad Hotline:*** | | ***RCL Operator Test:*** | |
| ***Railroad Milepost:*** | | ***Brakeman Test:*** | |
| ***Grade Crossing:*** | U | ***Train Dispat Test:*** | |
| ***Crossing Device Ty:*** | | ***Signalman Test:*** | |
| ***Ty Vehicle Involved:*** | | ***Oth Employee Test:*** | |
| ***Device Operational:*** | U | ***Unknown Test:*** | |

***Incident Details Information***

| | | | |
|---|---|---|---|
| ***Release Secured:*** | Y | ***State Agen Report No:*** | 17-4696 |
| ***Release Rate:*** | | ***State Agen on Scene:*** | FD |
| ***Release Rate Unit:*** | | ***State Agen Notified:*** | CA OES, FD |
| ***Release Rate Rate:*** | | ***Fed Agency Notified:*** | |
| ***Est Duration of Rel:*** | | ***Oth Agency Notified:*** | |
| ***Desc Remedial Act:*** | MATERIAL CONTAINED, CLEAN UP CREW ON-SITE. | ***Body of Water:*** | STORM DRAIN |
| ***Fire Involved:*** | N | ***Tributary of:*** | |
| ***Fire Extinguished:*** | U | ***Near River Mile Make:*** | |
| ***Any Evacuations:*** | N | ***Near River Mile Mark:*** | |
| ***No Evacuated:*** | | ***Offshore:*** | N |
| ***Who Evacuated:*** | | ***Weather Conditions:*** | OVERCAST |
| ***Radius of Evacu:*** | | ***Air Temperature:*** | |
| ***Any Injuries:*** | N | ***Wind Direction:*** | |
| ***No. Injured:*** | | ***Wind Speed:*** | |
| ***No. Hospitalized:*** | | ***Wind Speed Unit:*** | |
| ***No. Fatalities:*** | | ***Water Supp Contam:*** | U |
| ***Any Fatalities:*** | N | ***Water Temperature:*** | |
| ***Any Damages:*** | N | ***Wave Condition:*** | |
| ***Damage Amount:*** | | ***Current Speed:*** | |
| ***Air Corridor Closed:*** | N | ***Current Direction:*** | |
| ***Air Corridor Desc:*** | | ***Current Speed Unit:*** | |
| ***Air Closure Time:*** | | ***EMPL Fatality:*** | |
| ***Waterway Closed:*** | N | ***Pass Fatality:*** | |
| ***Waterway Desc:*** | | ***Community Impact:*** | |
| ***Waterway Close Time:*** | | ***Passengers Transfer:*** | NO |
| ***Road Closed:*** | N | ***Passenger Injuries:*** | |
| ***Road Desc:*** | | ***Employee Injuries:*** | |
| ***Road Closure Time:*** | | ***Occupant Fatality:*** | |
| ***Road Closure Units:*** | | ***Sheen Size:*** | |
| ***Closure Direction:*** | | ***Sheen Size Units:*** | |
| ***Major Artery:*** | No | ***Sheen Size Length:*** | |
| ***Track Closed:*** | N | ***Sheen Size Length U:*** | |
| ***Track Desc:*** | | ***Sheen Size Width:*** | |
| ***Track Closure Time:*** | | ***Sheen Size Width U:*** | |
| ***Track Closure Units:*** | | ***Sheen Color:*** | |
| ***Track Close Dir:*** | | ***Dir of Sheen Travel:*** | |
| ***Media Interest:*** | UNKNOWN | ***Sheen Odor Desc:*** | |
| ***Medium Desc:*** | WATER | ***Duration Unit:*** | |
| ***Addl Medium Info:*** | STORM DRAIN | ***Additional Info:*** | |

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***Site:*** ***1X CITY OF SANTA FE SPRINGS REDEV AGENCY***
***CORNER OF BLOOMFIELD/ SANTA FE SPRINGS CA 906700000*** HAZNET

| | | | |
|---|---|---|---|
| ***SIC Code:*** | | ***Mailing City:*** | SANTA FE SPRINGS |
| ***NAICS Code:*** | | ***Mailing State:*** | CA |
| ***EPA ID:*** | CAC000526696 | ***Mailing Zip:*** | 906700000 |
| ***Create Date:*** | 10/9/1990 | ***Region Code:*** | 3 |
| ***Fac Act Ind:*** | No | ***Owner Name:*** | CITY OF SANTA FE SPRINGS |
| ***Inact Date:*** | 10/25/2000 | ***Owner Addr 1:*** | -- |
| ***County Code:*** | 19 | ***Owner Addr 2:*** | |
| ***County Name:*** | Los Angeles | ***Owner City:*** | -- |
| ***Mail Name:*** | | ***Owner State:*** | 99 |
| ***Mailing Addr 1:*** | 11710 TELEGRAPH RD | ***Owner Zip:*** | -- |

***Mailing Addr 2:*** ***Owner Phone:*** 0000000000
***Owner Fax:***
***Details DTSC HWTS:*** The Department of Toxic Substances Control (DTSC) makes available a Waste Code Matrix showing each Waste Code, its description, and annual amounts in its Hazardous Waste Tracking System: https://hwts.dtsc.ca.gov/search
***DTSC Handler Profile url:*** https://hwts.dtsc.ca.gov/facility/CAC000526696

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***Site:*** ***MAGNA CORPORATION /***
***1108 S. BLOOMFIELD AVE IMPERIAL HWY SANTA FE SPRINGS CA 90670*** HHSS

***County:*** Los Angeles
***Tank Details Microfiche:*** http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000279c0.pdf

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***Site:***
***CORNER OF BLOOMFIELD/ SANTA FE SPRINGS CA 906700000*** HIST MANIFEST

***Gen EPA ID:*** CAC000526696
***Create Date:*** 10/09/1990 0:00
***Inact Date:*** 10/25/2000 0:00:00
***Facility Mail Street:*** 11710 TELEGRAPH RD
***Facility Mail City:*** SANTA FE SPRINGS
***Facility Mail State:*** CA
***Facility Mail Zip:*** 906700000
***Contact Phone(s):*** 7146931818
***File Year(s):*** 1990; 1991
***Contact Name(s):*** KEITH WILLIAMS/CLIENT'S REP

***Tanner Information***

***Method Description:***
***Tons:*** 0
***Year:*** 1990
***Generator County Code:*** 19
***Generator County:*** Los Angeles
***Method Code:***
***Tsd County Code:*** 19
***Tsd County:*** Los Angeles
***State Waste Code:***
***State Waste Code Desc:***
***Tsd Epa ID:*** CAT080011059

***Tanner Information***

***Method Description:***
***Tons:*** 0
***Year:*** 1991
***Generator County Code:*** 19
***Generator County:*** Los Angeles
***Method Code:***
***Tsd County Code:*** 19
***Tsd County:*** Los Angeles
***State Waste Code:***
***State Waste Code Desc:***
***Tsd Epa ID:*** CAT080013352

***Tanner Information***

***Method Description:***
***Tons:*** 1.25
***Year:*** 1991
***Generator County Code:*** 19
***Generator County:*** Los Angeles
***Method Code:*** R01
***Tsd County Code:*** 19
***Tsd County:*** Los Angeles

| | |
|---|---|
| ***State Waste Code:*** | 134 |
| ***State Waste Code Desc:*** | Aqueous solution with total organic residues less than 10 percent |
| ***Tsd Epa ID:*** | CAT080013352 |

***Tanner Information***

| | |
|---|---|
| ***Method Description:*** | |
| ***Tons:*** | 0.62 |
| ***Year:*** | 1990 |
| ***Generator County Code:*** | 19 |
| ***Generator County:*** | Los Angeles |
| ***Method Code:*** | R01 |
| ***Tsd County Code:*** | 19 |
| ***Tsd County:*** | Los Angeles |
| ***State Waste Code:*** | 134 |
| ***State Waste Code Desc:*** | Aqueous solution with total organic residues less than 10 percent |
| ***Tsd Epa ID:*** | CAT080011059 |

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***Site:*** ***MAGNA CORPORATION /***
***1108 S. BLOOMFIELD AVE SANTA FE SPRINGS CA*** HIST TANK

| | | | |
|---|---|---|---|
| ***Owner Name:*** | MAGNA CORPORATION - | ***No of Containers:*** | 1 |
| ***Owner Street:*** | 1108 BLOOMFIELD AVE | ***County:*** | LOS ANGELES |
| ***Owner City:*** | SANTA FE SPRINGS | ***Facility State:*** | CA |
| ***Owner State:*** | CA | ***Facility Zip:*** | 90670 |
| ***Owner Zip:*** | 90670 | | |

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***Site:***
***TELEGRAPH RD WHITTIER CA*** HMIRS

| | |
|---|---|
| ***Incident County:*** | LOS ANGELES |

***HMIR Incident Reports***

| | | | |
|---|---|---|---|
| ***Report No:*** | I-1995100016 | ***Fed DOT Agency Nm:*** | |
| ***Report Type:*** | A hazardous material incident | ***Fed DOT Report No:*** | |
| ***Date of Incident:*** | 1995-08-29 | ***Report Submit Src:*** | Paper |
| ***Time of Incident:*** | 0300 | ***Inc Multiple Rows:*** | No |
| ***Haz Class Code:*** | | ***Inc Non US State:*** | |
| ***Hazardous Class:*** | 3 | ***Mode Transport:*** | Highway |
| ***Commodity Short Nm:*** | GASOLINE INCLUDES GASOLI | ***Transport Phase:*** | Unloading |
| ***Commodity Long Nm:*** | GASOLINE INCLUDES GASOLINE MIXED WITH ETHYL ALCOHOL, WITH NOT MORE THAN 10% ALCOHOL | ***Incident Occrrnce:*** | |
| ***Trade Name:*** | UNLEADED REGULAR GAS | ***Mat Ship Approval?:*** | No |
| ***ID No:*** | UN1203 | ***Mat Ship Approv No:*** | |
| ***Haz Waste Ind:*** | No | ***Undecl Hazmat Ship?:*** | No |
| ***Haz Waste EPA No:*** | | ***Packaging Type:*** | Cargo Tank Motor Vehicle (CTMV) |
| ***HMIS Tox Inhalation?:*** | No | ***Packing Group:*** | |
| ***TIH Hazard Zone:*** | | ***Carrier Reporter:*** | ARCO PRODUCTS COMPANY |
| ***Qty Released:*** | 5 | ***CR Street Name:*** | 1055 W 7TH ST |
| ***Unit of Measure:*** | Liquid - Gallon | ***CR City:*** | LOS ANGELES |
| ***What Failed:*** | | ***CR State:*** | CA |
| ***What Failed Desc:*** | | ***CR Postal Code:*** | 90051 |
| ***How Failed Code:*** | | ***CR Non US State:*** | |
| ***How Failed Desc:*** | | ***CR Fed DOT ID:*** | 0 |
| ***Failure Cause Code:*** | | ***CR Hazmat Reg ID:*** | |
| ***Failure Cause Desc:*** | | ***CR Country:*** | US |
| ***Ident. Markings:*** | | ***Shipper Name:*** | ARCO PRODUCTS COMPANY |
| ***Cont1 Pkging Type:*** | | ***Shipper Street Name:*** | 1055 W 7TH ST |
| ***Cont1 Const Mat:*** | | ***Shipper City:*** | LOS ANGELES |
| ***Cont1 Head Type:*** | | ***Shipper State:*** | CA |
| ***Cont1 Pkg Capacity:*** | 8800 | ***Shipper Postal:*** | 90017 |
| ***C1 Capacity UOM:*** | LGA | ***Shipper Non US St:*** | |
| ***Cont1 Pkg Amt:*** | 0 | ***Shipper Country:*** | US |
| ***C1 Pkg Amt UOM:*** | | ***Shipper Waybill:*** | 097121 |
| ***Cont1 Pkg No:*** | 1 | ***Ship Hazmat Reg ID:*** | |

| | | | |
|---|---|---|---|
| ***C1 Pkg NO Failed:*** | 1 | ***Origin City:*** | SOUTH GATE |
| ***Cont1 Pkg Mnfctr:*** | WELD-IT INC | ***Origin State:*** | CA |
| ***Cont1 Pkg Mnfct Dt:*** | 0-00-00 00:00:00 | ***Origin Postal:*** | 90280 |
| ***Cont1 Pkg Serial NO:*** | 111263 | ***Origin Non US St:*** | |
| ***C1 Pkg Last Test Dt:*** | 1995-06-01 00:00:00 | ***Origin Country:*** | US |
| ***C1 Test Const Mat:*** | | ***Destination City:*** | WHITTIER |
| ***C1 Pkg Dsign Pres.:*** | 0 | ***Destination State:*** | CALIFORNIA |
| ***C1 Dsign Press UOM:*** | | ***Destination Postal:*** | |
| ***C1 Pkg Shell Thick:*** | 0 | ***Destination Non US:*** | |
| ***C1 Shell Thick UOM:*** | | ***Destination Country:*** | US |
| ***C1 Head Thickness:*** | 0 | ***Cont2 Package Type:*** | |
| ***C1 Head Thick UOM:*** | | ***Cont2 Const Mat:*** | |
| ***C1 Pkg Srvc Pres.:*** | 0 | ***Cont2 Pkg Capacity:*** | 0 |
| ***C1 Srvc Press UOM:*** | | ***Cont2 Capacity UOM:*** | |
| ***C1 Valve/Device Fail?:*** | No | ***Cont2 Pkg Amount:*** | 0 |
| ***C1 Device Type:*** | | ***Cont2 Pkg Amt UOM:*** | |
| ***C1 Device Mnfctr:*** | | ***Cont2 Pkg No:*** | 0 |
| ***C1 Device Model:*** | | ***Cont2 Pkg No Failed:*** | 0 |
| ***NRC No:*** | | | |

| | | | |
|---|---|---|---|
| ***RAM Pkg Category:*** | | ***Haz NonHosp Public:*** | 0 |
| ***RAM Pkg Cert.:*** | FALSE | ***Haz NonHosp Old:*** | |
| ***RAM Pkg Cert. NBR:*** | | ***Tot Haz Non Hosp Inj:*** | |
| ***RAM Nuclide S:*** | | ***Total Hazmat Injuries:*** | 0 |
| ***RAM Transport Index:*** | | ***Evacuation Indicator:*** | No |
| ***RAM UOM:*** | | ***Public Evacuated:*** | 0 |
| ***RAM Activity Rpted:*** | 0 | ***Employees Evac:*** | 0 |
| ***RAM UOM Rpted:*** | | ***Total Evacuated:*** | 0 |
| ***RAM Activity:*** | 0 | ***Total Evacuation Hrs:*** | 0 |
| ***RAM Activity UOM:*** | | ***Major Artery Closed:*** | No |
| ***RAM Mat Safety:*** | | ***Mjr Artery Hrs Closed:*** | 0 |
| ***Spillage Result:*** | Yes | ***Material Involved:*** | No |
| ***Fire Result:*** | No | ***Estimated Speed:*** | 0 |
| ***Explosion Result:*** | No | ***Weather Conditions:*** | |
| ***Water Sewer Result:*** | No | ***Vehicle Overturn:*** | No |
| ***Gas Dispersion:*** | No | ***Vehicle Left Roadway:*** | No |
| ***Environment Damage:*** | No | ***Passenger Aircraft:*** | No |
| ***No Release Result:*** | No | ***Cargo Baggage:*** | |
| ***Fire EMS Report:*** | No | ***Ship Non Transport:*** | No |
| ***Fire EMS EMS Report:*** | | ***Ship Air First Flight:*** | No |
| ***Police Report:*** | No | ***Ship Air Subflight:*** | No |
| ***Police Report No:*** | | ***Ship Init Transport:*** | No |
| ***In House Cleanup:*** | No | ***Ship Phase Transfer:*** | No |
| ***Other Cleanup:*** | No | ***Contact Name:*** | BRADFORD W SPENCER |
| ***Damage > 500:*** | No | ***Contact Title:*** | MGR ENVIRONMENTAL HEALTH |
| ***Material Loss:*** | 3 | ***Contact Business:*** | |
| ***Carrier Damage:*** | 0 | ***Contact Street:*** | |
| ***Property Damage:*** | 0 | ***Contact City:*** | |
| ***Response Cost:*** | 0 | ***Contact State:*** | |
| ***Remediation Cost:*** | 0 | ***Contact Postal:*** | |
| ***Damage Old Form:*** | 0 | ***Contact Non US St:*** | |
| ***Total Damages Amt:*** | 3 | ***Contact Country:*** | US |
| ***Hazmat Fatality:*** | No | ***Inc. Report Prepared:*** | |
| ***Haz Fatal Employees:*** | 0 | ***HMIS Serious Incidnt:*** | No |
| ***Haz Fatal Respndrs:*** | 0 | ***HMIS Serious Fatality:*** | No |
| ***Haz Fatal Gen Public:*** | 0 | ***HMIS Serious Injury:*** | No |
| ***Tot Hazmat Fatalities:*** | 0 | ***HMIS Flight Plan:*** | No |
| ***Non Hazmat Fatality:*** | No | ***HMIS Serious Evacs:*** | No |
| ***Non Hazmat Fatals:*** | 0 | ***HMIS Major Artery:*** | No |
| ***Hazmat Injury:*** | No | ***HMIS Bulk Release:*** | No |
| ***Haz Hospital Empl:*** | 0 | ***HMIS Marine Pollutnt:*** | No |
| ***Haz Hospital Resp:*** | 0 | ***HMIS Radioactive:*** | No |
| ***Haz Hosp Gen Public:*** | 0 | ***HMIS Gen Pkg Type:*** | TANK |
| ***Haz Hosp Old Form:*** | 0 | ***HMIS Container Code:*** | MC306 |
| ***Total Haz Hosp Inj:*** | 0 | ***HMIS Container Desc:*** | Cargo tanks |
| ***Haz Non Hosp Empl:*** | 0 | ***HMIS Bulk Incident:*** | Yes |
| ***Haz Non Hosp Resp:*** | 0 | ***Undeclared Shipment:*** | No |

***Description of Events:*** THIS REPORT IS BEING SUBMITTED OUT OF AN ABUNDANCE OF CAUTION. IN RESPONSE TO AN ALLEDGED PRODUCT RELEASE AT A SERVICE STATION, FOR WHICH ARCO, AT THISTIME, DOES NOT ADMIT RESPONSIBILITY. ARCO'S INVESTIGATION TO DATE HAS NOT BEEN SUCCESSFUL IN DETERMINING EXACTLY WHEN OR HOW THE INCIDENT OCCURRED AND WHO MAY BE RESPONSIBLE.

POLICE NOTICED PRODUCT NEAR THE STATION AND THE FIRE DEPARTMENT RESPONDED BUT THE GASOLINE HAD EVAPORATED BEFORE THEY ARRIVED. NO CLEAN UP WAS REQUIRED. STAINS AT THE SITE INDICATED THAT THE RELEASE WAS CONTAINED ON CONCRETE AT THE TOP CONNECTIONS OF AN UNDERGROUND STORAGE TANK AND DID NOT REACH THE STORM DRAIN. THE SERVICE STATION HAS REMOTE FILLS AND THE CONNECTIONS AT THE TOP OF THE TANK ARE NOT VISIBLE FROM THE REMOTE FILL LOCATION. THE SERVICE STATION OWNER SURMISED THAT THE RELEASE MAY HAVE OCCURRED DURING PRODUCT OFF LOADING. THE DRIVER DELIVERING PRODUCT MAY NOT HAVE HAD CORRECT INFORMATION ABOUT THE INVENTORY IN THE UNDERGROUND STORAGE TANKS. THIS SERVICE STATION HAS UNDERGROUND STORAGE TANKS CONFIGURED IN SUCH A WAY THAT THEY CANNOT BE GAUGED WITH A NORMAL SIZED GAUGE POLE. THE DRIVERS RELY ON THE SERVICE STATION INVENTORY SYSTEM TO DETERMINE IF A LOAD WILL FIT IN THE TANK. A BREAKDOWN IN COMMUNICATION BETWEEN THE DRIVER AND THE SERVICE STATION ATTENDENT MAY LIKELY HAVE CAUSED THIS RELEASE. A NEW FORM AND PROCEDURE HAD BEEN INSTITUTED FOR THIS SERVICE STATION THAT CLEARLY COMMUNICATE TANK INVENTORIES TO PRODUCT DELIVERY DRIVER. THE DRIVER HAS BEEN RETRAINED ON SAFE UNLOADING PROCEDURES. ADDITIONALLY, THIS RELEASE COULD HAVE BEEN PREVENTED IF THE CONNECTIONS ON THE TOP OF THE UNDERGROUND STORAGE TANK HAD FUNCTIONED PROPERLY. THE SERVICE STATION OWNER WAS INFORMED OF THE PROBLEM AND REQUESTED TO FIX THE

***Recommend Actions Taken:***

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***Site:***

***TELEGRAPH ROAD WHITTIER CA***

HMIRS

***Incident County:*** LOS ANGELES

***HMIR Incident Reports***

| | | | |
|---|---|---|---|
| ***Report No:*** | I-1991100215 | ***Fed DOT Agency Nm:*** | |
| ***Report Type:*** | A hazardous material incident | ***Fed DOT Report No:*** | |
| ***Date of Incident:*** | 1991-10-03 | ***Report Submit Src:*** | Paper |
| ***Time of Incident:*** | 0445 | ***Inc Multiple Rows:*** | No |
| ***Haz Class Code:*** | | ***Inc Non US State:*** | |
| ***Hazardous Class:*** | 3 | ***Mode Transport:*** | Highway |
| ***Commodity Short Nm:*** | GASOLINE INCLUDES GASOLI | ***Transport Phase:*** | Unloading |
| ***Commodity Long Nm:*** | GASOLINE INCLUDES GASOLINE MIXED WITH ETHYL ALCOHOL, WITH NOT MORE THAN 10% ALCOHOL | ***Incident Occrrnce:*** | |
| ***Trade Name:*** | UNLEADED GASOLINE | ***Mat Ship Approval?:*** | No |
| ***ID No:*** | UN1203 | ***Mat Ship Approv No:*** | |
| ***Haz Waste Ind:*** | No | ***Undecl Hazmat Ship?:*** | No |
| ***Haz Waste EPA No:*** | | ***Packaging Type:*** | Cargo Tank Motor Vehicle (CTMV) |
| ***HMIS Tox Inhalation?:*** | No | ***Packing Group:*** | |
| ***TIH Hazard Zone:*** | | ***Carrier Reporter:*** | EVANS DEDICATED SYSTEMS INC |
| ***Qty Released:*** | 200 | ***CR Street Name:*** | 5711 MAYWOOD AVENUE |
| ***Unit of Measure:*** | Liquid - Gallon | ***CR City:*** | MAYWOOD |
| ***What Failed:*** | 109; 141 | ***CR State:*** | CA |
| ***What Failed Desc:*** | Closure (e.g., Cap, Top, or Plug); Piping or Fittings | ***CR Postal Code:*** | 90270 |
| ***How Failed Code:*** | ; | ***CR Non US State:*** | |
| ***How Failed Desc:*** | ; | ***CR Fed DOT ID:*** | 1177295 |
| ***Failure Cause Code:*** | 508; | ***CR Hazmat Reg ID:*** | |
| ***Failure Cause Desc:*** | Defective Component or Device; | ***CR Country:*** | US |
| ***Ident. Markings:*** | | ***Shipper Name:*** | ATLANTIC RICHFIELD CO (ARCO) |
| ***Cont1 Pkging Type:*** | | ***Shipper Street Name:*** | 8601 S GARFIELD AVE |
| ***Cont1 Const Mat:*** | | ***Shipper City:*** | SOUTH GATE |
| ***Cont1 Head Type:*** | | ***Shipper State:*** | CA |
| ***Cont1 Pkg Capacity:*** | 4500 | ***Shipper Postal:*** | 90280 |
| ***C1 Capacity UOM:*** | LGA | ***Shipper Non US St:*** | |
| ***Cont1 Pkg Amt:*** | 0 | ***Shipper Country:*** | US |
| ***C1 Pkg Amt UOM:*** | | ***Shipper Waybill:*** | INVOICE# 90786 |
| ***Cont1 Pkg No:*** | 1 | ***Ship Hazmat Reg ID:*** | |
| ***C1 Pkg NO Failed:*** | 1 | ***Origin City:*** | |
| ***Cont1 Pkg Mnfctr:*** | BEALL INC | ***Origin State:*** | |
| ***Cont1 Pkg Mnfct Dt:*** | 0-00-00 00:00:00 | ***Origin Postal:*** | |
| ***Cont1 Pkg Serial NO:*** | T22476 | ***Origin Non US St:*** | |
| ***C1 Pkg Last Test Dt:*** | 1991-09-13 00:00:00 | ***Origin Country:*** | US |
| ***C1 Test Const Mat:*** | | ***Destination City:*** | WHITTIER |
| ***C1 Pkg Dsign Pres.:*** | 0 | ***Destination State:*** | CALIFORNIA |
| ***C1 Dsign Press UOM:*** | | ***Destination Postal:*** | 90604 |
| ***C1 Pkg Shell Thick:*** | 0 | ***Destination Non US:*** | |

| | | | |
|---|---|---|---|
| ***C1 Shell Thick UOM:*** | | ***Destination Country:*** | US |
| ***C1 Head Thickness:*** | 0 | ***Cont2 Package Type:*** | |
| ***C1 Head Thick UOM:*** | | ***Cont2 Const Mat:*** | |
| ***C1 Pkg Srvc Pres.:*** | 0 | ***Cont2 Pkg Capacity:*** | 0 |
| ***C1 Srvc Press UOM:*** | | ***Cont2 Capacity UOM:*** | |
| ***C1 Valve/Device Fail?:*** | No | ***Cont2 Pkg Amount:*** | 0 |
| ***C1 Device Type:*** | | ***Cont2 Pkg Amt UOM:*** | |
| ***C1 Device Mnfctr:*** | | ***Cont2 Pkg No:*** | 0 |
| ***C1 Device Model:*** | | ***Cont2 Pkg No Failed:*** | 0 |
| ***NRC No:*** | | | |

| | | | |
|---|---|---|---|
| ***RAM Pkg Category:*** | | ***Haz NonHosp Public:*** | 0 |
| ***RAM Pkg Cert.:*** | FALSE | ***Haz NonHosp Old:*** | |
| ***RAM Pkg Cert. NBR:*** | | ***Tot Haz Non Hosp Inj:*** | |
| ***RAM Nuclide S:*** | | ***Total Hazmat Injuries:*** | 0 |
| ***RAM Transport Index:*** | | ***Evacuation Indicator:*** | No |
| ***RAM UOM:*** | | ***Public Evacuated:*** | 0 |
| ***RAM Activity Rpted:*** | 0 | ***Employees Evac:*** | 0 |
| ***RAM UOM Rpted:*** | | ***Total Evacuated:*** | 0 |
| ***RAM Activity:*** | 0 | ***Total Evacuation Hrs:*** | 0 |
| ***RAM Activity UOM:*** | | ***Major Artery Closed:*** | No |
| ***RAM Mat Safety:*** | | ***Mjr Artery Hrs Closed:*** | 0 |
| ***Spillage Result:*** | Yes | ***Material Involved:*** | No |
| ***Fire Result:*** | No | ***Estimated Speed:*** | 0 |
| ***Explosion Result:*** | No | ***Weather Conditions:*** | |
| ***Water Sewer Result:*** | Yes | ***Vehicle Overturn:*** | No |
| ***Gas Dispersion:*** | No | ***Vehicle Left Roadway:*** | No |
| ***Environment Damage:*** | No | ***Passenger Aircraft:*** | No |
| ***No Release Result:*** | No | ***Cargo Baggage:*** | |
| ***Fire EMS Report:*** | No | ***Ship Non Transport:*** | No |
| ***Fire EMS EMS Report:*** | | ***Ship Air First Flight:*** | No |
| ***Police Report:*** | No | ***Ship Air Subflight:*** | No |
| ***Police Report No:*** | | ***Ship Init Transport:*** | No |
| ***In House Cleanup:*** | No | ***Ship Phase Transfer:*** | No |
| ***Other Cleanup:*** | No | ***Contact Name:*** | JEFF E ENDRESEN |
| ***Damage > 500:*** | Yes | ***Contact Title:*** | SAFETY DIRECTOR |
| ***Material Loss:*** | 250 | ***Contact Business:*** | |
| ***Carrier Damage:*** | 0 | ***Contact Street:*** | |
| ***Property Damage:*** | 0 | ***Contact City:*** | |
| ***Response Cost:*** | 0 | ***Contact State:*** | |
| ***Remediation Cost:*** | 10000 | ***Contact Postal:*** | |
| ***Damage Old Form:*** | 0 | ***Contact Non US St:*** | |
| ***Total Damages Amt:*** | 10250 | ***Contact Country:*** | US |
| ***Hazmat Fatality:*** | No | ***Inc. Report Prepared:*** | |
| ***Haz Fatal Employees:*** | 0 | ***HMIS Serious Incidnt:*** | Yes |
| ***Haz Fatal Respndrs:*** | 0 | ***HMIS Serious Fatality:*** | No |
| ***Haz Fatal Gen Public:*** | 0 | ***HMIS Serious Injury:*** | No |
| ***Tot Hazmat Fatalities:*** | 0 | ***HMIS Flight Plan:*** | No |
| ***Non Hazmat Fatality:*** | No | ***HMIS Serious Evacs:*** | No |
| ***Non Hazmat Fatals:*** | 0 | ***HMIS Major Artery:*** | No |
| ***Hazmat Injury:*** | No | ***HMIS Bulk Release:*** | Yes |
| ***Haz Hospital Empl:*** | 0 | ***HMIS Marine Pollutnt:*** | No |
| ***Haz Hospital Resp:*** | 0 | ***HMIS Radioactive:*** | No |
| ***Haz Hosp Gen Public:*** | 0 | ***HMIS Gen Pkg Type:*** | TANK |
| ***Haz Hosp Old Form:*** | 0 | ***HMIS Container Code:*** | MC306 |
| ***Total Haz Hosp Inj:*** | 0 | ***HMIS Container Desc:*** | Cargo tanks |
| ***Haz Non Hosp Empl:*** | 0 | ***HMIS Bulk Incident:*** | Yes |
| ***Haz Non Hosp Resp:*** | 0 | ***Undeclared Shipment:*** | No |

***Description of Events:*** WHILE UNLOADING GASOLINE INTO AN UNDERGROUND TANK, THE TANK FILLED UP. AN AUXILIARY FILL PIPE ON THE OTHER END OF THE STATION WAS NOT CAPPED AND ALLOWED PRODUCT TO ESCAPE INTO THE GUTTER.

***Recommend Actions Taken:***

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***Site:***

***0 SANTA FE SPRINGS OFD SANTA FE SPRINGS CA 90670*** HMS LA

***Site No:*** 000715
***Area:*** 1H

***Detail Info***

| | | | |
|---|---|---|---|
| ***Permit No:*** | 000002554 | ***Permit Status Code:*** | CLOS |
| ***Permit Cat Desc:*** | Industrial Waste Permit | ***Permit Category:*** | I |
| ***Status Code:*** | CLOS | ***File No:*** | I02911 |
| ***Status Desc:*** | Permit Closed | ***File Name:*** | STANDARD OIL CO |
| ***Permit Status Desc:*** | Permit Closed | | |
| ***Permit Type:*** | 00 | | |
| ***Permit Type Desc:*** | Open Industrial Waste Permit Record (historic) | | |

***Detail Info***

| | | | |
|---|---|---|---|
| ***Permit No:*** | | ***Permit Status Code:*** | |
| ***Permit Cat Desc:*** | | ***Permit Category:*** | |
| ***Status Code:*** | OPEN | ***File No:*** | I02395 |
| ***Status Desc:*** | File Opened, no permit exists | ***File Name:*** | REDINGTON OIL CO |
| ***Permit Status Desc:*** | | | |
| ***Permit Type:*** | | | |
| ***Permit Type Desc:*** | | | |

***Detail Info***

| | | | |
|---|---|---|---|
| ***Permit No:*** | | ***Permit Status Code:*** | |
| ***Permit Cat Desc:*** | | ***Permit Category:*** | |
| ***Status Code:*** | OPEN | ***File No:*** | I00721 |
| ***Status Desc:*** | File Opened, no permit exists | ***File Name:*** | SANTA FE SPGS OIL FIELD |
| ***Permit Status Desc:*** | | | |
| ***Permit Type:*** | | | |
| ***Permit Type Desc:*** | | | |

***Detail Info***

| | | | |
|---|---|---|---|
| ***Permit No:*** | 000002809 | ***Permit Status Code:*** | CLOS |
| ***Permit Cat Desc:*** | Industrial Waste Permit | ***Permit Category:*** | I |
| ***Status Code:*** | CLOS | ***File No:*** | I05313 |
| ***Status Desc:*** | Permit Closed | ***File Name:*** | POWERINE OIL CO |
| ***Permit Status Desc:*** | Permit Closed | | |
| ***Permit Type:*** | 00 | | |
| ***Permit Type Desc:*** | Open Industrial Waste Permit Record (historic) | | |

***Detail Info***

| | | | |
|---|---|---|---|
| ***Permit No:*** | | ***Permit Status Code:*** | |
| ***Permit Cat Desc:*** | | ***Permit Category:*** | |
| ***Status Code:*** | OPEN | ***File No:*** | I02438 |
| ***Status Desc:*** | File Opened, no permit exists | ***File Name:*** | SEE 002287-I02365 |
| ***Permit Status Desc:*** | | | |
| ***Permit Type:*** | | | |
| ***Permit Type Desc:*** | | | |

***Detail Info***

| | | | |
|---|---|---|---|
| ***Permit No:*** | 000002262 | ***Permit Status Code:*** | CLOS |
| ***Permit Cat Desc:*** | Industrial Waste Permit | ***Permit Category:*** | I |
| ***Status Code:*** | CLOS | ***File No:*** | I04921 |
| ***Status Desc:*** | Permit Closed | ***File Name:*** | ROTHSCHILD OIL CO COX 1 |
| ***Permit Status Desc:*** | Permit Closed | | |
| ***Permit Type:*** | 00 | | |
| ***Permit Type Desc:*** | Open Industrial Waste Permit Record (historic) | | |

***Detail Info***

| | | | |
|---|---|---|---|
| ***Permit No:*** | | ***Permit Status Code:*** | |
| ***Permit Cat Desc:*** | | ***Permit Category:*** | |
| ***Status Code:*** | OPEN | ***File No:*** | I02468 |
| ***Status Desc:*** | File Opened, no permit exists | ***File Name:*** | MOBIL OIL CORP |

***Permit Status Desc:***
***Permit Type:***
***Permit Type Desc:***

***Detail Info***

| | | | |
|---|---|---|---|
| ***Permit No:*** | 000002258 | ***Permit Status Code:*** | CLOS |
| ***Permit Cat Desc:*** | Industrial Waste Permit | ***Permit Category:*** | I |
| ***Status Code:*** | CLOS | ***File No:*** | I02437 |
| ***Status Desc:*** | Permit Closed | ***File Name:*** | ROTHSCHILD OIL CO FEE 1 |
| ***Permit Status Desc:*** | Permit Closed | | |
| ***Permit Type:*** | 00 | | |
| ***Permit Type Desc:*** | Open Industrial Waste Permit Record (historic) | | |

***Detail Info***

| | | | |
|---|---|---|---|
| ***Permit No:*** | 000002261 | ***Permit Status Code:*** | CLOS |
| ***Permit Cat Desc:*** | Industrial Waste Permit | ***Permit Category:*** | I |
| ***Status Code:*** | CLOS | ***File No:*** | I04922 |
| ***Status Desc:*** | Permit Closed | ***File Name:*** | ROTHSCHILD OIL CO COX 2 |
| ***Permit Status Desc:*** | Permit Closed | | |
| ***Permit Type:*** | 00 | | |
| ***Permit Type Desc:*** | Open Industrial Waste Permit Record (historic) | | |

---

***Site:*** ***ANNE MASON***
***4131 GARDEN LOS ANGELES CA 90039***

RCRA NON GEN

| | |
|---|---|
| ***EPA Handler ID:*** | CAC003021999 |
| ***Gen Status Universe:*** | No Report |
| ***Contact Name:*** | ANNE MASON |
| ***Contact Address:*** | 4131 GARDEN , , LOS ANGELES , CA, 90039 , |
| ***Contact Phone No and Ext:*** | 818-209-3750 |
| ***Contact Email:*** | SENSITIVEENVIRONMENT@GMAIL.COM |
| ***Contact Country:*** | |
| ***County Name:*** | LOS ANGELES |
| ***EPA Region:*** | 09 |
| ***Land Type:*** | |
| ***Receive Date:*** | 20190628 |
| ***Location Latitude:*** | 34.12682 |
| ***Location Longitude:*** | -118.26927 |

***Violation/Evaluation Summary***

***Note:*** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

| | |
|---|---|
| ***Importer Activity:*** | No |
| ***Mixed Waste Generator:*** | No |
| ***Transporter Activity:*** | No |
| ***Transfer Facility:*** | No |
| ***Onsite Burner Exemption:*** | No |
| ***Furnace Exemption:*** | No |
| ***Underground Injection Activity:*** | No |
| ***Commercial TSD:*** | No |
| ***Used Oil Transporter:*** | No |
| ***Used Oil Transfer Facility:*** | No |
| ***Used Oil Processor:*** | No |
| ***Used Oil Refiner:*** | No |
| ***Used Oil Burner:*** | No |
| ***Used Oil Market Burner:*** | No |
| ***Used Oil Spec Marketer:*** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| ***Sequence No:*** | 1 |
| ***Receive Date:*** | 20190628 |
| ***Handler Name:*** | ANNE MASON |
| ***Source Type:*** | Implementer |
| ***Federal Waste Generator Code:*** | N |
| ***Generator Code Description:*** | Not a Generator, Verified |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | |
| ***Type:*** | Other | ***Street 1:*** | 4131 GARDEN |
| ***Name:*** | ANNE MASON | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | LOS ANGELES |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 818-209-3750 | ***Country:*** | |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 90039 |

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | |
| ***Type:*** | Other | ***Street 1:*** | 4131 GARDEN |
| ***Name:*** | ANNE MASON | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | LOS ANGELES |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 818-209-3750 | ***Country:*** | |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 90039 |

---

***Site:*** ***JE AUTOMOTIVE***
***1281 LOS NIETOS RD UNIT E SANTA FE SPGS CA 90670***

RCRA TSD

| | |
|---|---|
| ***EPA Handler ID:*** | CAL000446624 |
| ***Gen Status Universe:*** | No Report |
| ***Contact Name:*** | JERRY NARANJO |
| ***Contact Address:*** | 1281 LOS NIETOS RD UNIT E , , SANTA FE SPGS , CA, 90670 , |
| ***Contact Phone No and Ext:*** | 567-746-6650 |
| ***Contact Email:*** | JEAUTOMOTIVE2@GMAIL.COM |
| ***Contact Country:*** | |
| ***Land Type:*** | |
| ***County Name:*** | LOS ANGELES |
| ***EPA Region:*** | 09 |
| ***Receive Date:*** | 20190612 |
| ***Location Latitude:*** | 33.954471 |
| ***Location Longitude:*** | -118.067017 |

***Violation/Evaluation Summary***

***Note:*** NO RECORDS: As of Sep 2022, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

***Handler Summary***

| | |
|---|---|
| ***Importer Activity:*** | No |
| ***Mixed Waste Generator:*** | No |
| ***Transporter Activity:*** | No |
| ***Transfer Facility:*** | No |
| ***Onsite Burner Exemption:*** | No |
| ***Smelting, Melting and Refining:*** | No |
| ***Underground Injection Control:*** | No |
| ***Commercial TSD:*** | No |
| ***Used Oil Transporter:*** | No |
| ***Used Oil Transfer Facility:*** | No |
| ***Used Oil Processor:*** | No |
| ***Used Oil Refiner:*** | No |
| ***Used Oil Burner:*** | No |
| ***Used Oil Market Burner:*** | No |
| ***Used Oil Spec Marketer:*** | No |

***Hazardous Waste Handler Details***

| | |
|---|---|
| ***Sequence No:*** | 1 |
| ***Receive Date:*** | 20190612 |
| ***Handler Name:*** | JE AUTOMOTIVE |
| ***Federal Waste Generator Code:*** | N |
| ***Generator Code Description:*** | Not a Generator, Verified |
| ***Source Type:*** | Implementer |

***Owner/Operator Details***

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Owner | ***Street No:*** | |
| ***Type:*** | Other | ***Street 1:*** | 1281 LOS NIETOS RD UNIT E |
| ***Name:*** | GERARDO NARANJO | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | SANTA FE SPGS |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 567-746-6650 | ***Country:*** | |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 90670 |

| | | | |
|---|---|---|---|
| ***Owner/Operator Ind:*** | Current Operator | ***Street No:*** | |
| ***Type:*** | Other | ***Street 1:*** | 1281 LOS NIETOS RD UNIT E |
| ***Name:*** | JERRY NARANJO | ***Street 2:*** | |
| ***Date Became Current:*** | | ***City:*** | SANTA FE SPGS |
| ***Date Ended Current:*** | | ***State:*** | CA |
| ***Phone:*** | 567-746-6650 | ***Country:*** | |
| ***Source Type:*** | Implementer | ***Zip Code:*** | 90670 |

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***Site:*** ***LARWIL CONSULTANTS/PLATING OPERATIONS***
***SANTA FE SPRINGS SANTA FE SPRINGS CA 90670***

SEMS ARCHIVE

| | | | |
|---|---|---|---|
| ***Site ID:*** | 0903485 | ***FIPS Code:*** | 06037 |
| ***EPA ID:*** | CAD982400459 | ***Cong District:*** | 33 |
| ***Superfund Alt Agmt:*** | No | ***Region:*** | 09 |
| ***Federal Facility:*** | No | ***County:*** | LOS ANGELES |
| ***FF Docket:*** | No | | |
| ***NPL:*** | Not on the NPL | | |
| ***Non NPL Status:*** | NFRAP-Site does not qualify for the NPL based on existing information | | |

***Action Information***

| | | | |
|---|---|---|---|
| ***Operable Units:*** | 00 | ***Start Actual:*** | |
| ***Action Code:*** | PA | ***Finish Actual:*** | 03/28/1990 |
| ***Action Name:*** | PA | ***Qual:*** | N |
| ***SEQ:*** | 1 | ***Curr Action Lead:*** | EPA Perf |

| | | | |
|---|---|---|---|
| ***Operable Units:*** | 00 | ***Start Actual:*** | |
| ***Action Code:*** | VS | ***Finish Actual:*** | 03/28/1990 |
| ***Action Name:*** | ARCH SITE | ***Qual:*** | |
| ***SEQ:*** | 1 | ***Curr Action Lead:*** | EPA Perf In-Hse |

| | | | |
|---|---|---|---|
| ***Operable Units:*** | 00 | ***Start Actual:*** | 08/01/1988 |
| ***Action Code:*** | DS | ***Finish Actual:*** | 08/01/1988 |
| ***Action Name:*** | DISCVRY | ***Qual:*** | |
| ***SEQ:*** | 1 | ***Curr Action Lead:*** | EPA Perf |

---

***Site:*** ***Vista Corp.***
***2001 South Greenleaf Ave. Whittier CA 99999***

SWF/LF

| | | | |
|---|---|---|---|
| ***SWIS No:*** | 19-AA-5002 | ***ARB District:*** | South Coast |
| ***Site ID:*** | 1188 | ***SWRCB Region:*** | Los Angeles |
| ***EPA Fed Regist ID:*** | | ***Site Point of Cont:*** | Dawn Liang |
| ***Site Op Status:*** | Closed | ***Site ZIP:*** | 99999 |
| ***Regulatory Status:*** | Not Currently Regulated | ***County:*** | Los Angeles |
| ***Site is Archived:*** | Yes | ***Latitude:*** | 33.98333 |
| ***Absorbed on:*** | | ***Longitude:*** | -118.03333 |
| ***Absorbed by:*** | | | |
| ***Site Inert Debris Eng Fill:*** | No | | |
| ***Closed Illegal Aband:*** | No | | |
| ***Closed Illegal Aband Cat:*** | | | |

| | |
|---|---|
| ***Finance Assuran Responsible:*** | No |
| ***Incorporated City:*** | Whittier |
| ***Local Government:*** | Whittier |
| ***Reporting Agency Legal Name:*** | County of Los Angeles |
| ***Reporting Agency Department:*** | Department of Public Health |
| ***Enforcing Agency Legal Name:*** | County of Los Angeles |
| ***Enforcing Agency Department:*** | Department of Public Health |

***Extra Details***

| | | | |
|---|---|---|---|
| ***Site ID:*** | 1188 | ***Enforc Agency:*** | |
| ***EPA Fed Reg ID:*** | | ***Absorbed By:*** | |
| ***Regulatory Status:*** | Not Currently Regulated | ***Absorbed On:*** | |
| ***Operational Status:*** | Closed | ***Point of Contact:*** | Dawn Liang |
| ***Is Archived:*** | Yes | ***County:*** | Los Angeles |
| ***Fin Assuran Resp:*** | No | | |
| ***Site Name:*** | Vista Corp. | | |
| ***Enforc Agncy Dept:*** | Department of Public Health | | |
| ***Enforc Agncy Lgl Nm:*** | County of Los Angeles | | |
| ***Closed Illegal Aband:*** | No | | |
| ***Inert Debris Eng Fill:*** | No | | |
| ***Local Government:*** | Whittier | | |

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***Site:*** ***SANTA FE SPRINGS***
***SANTA FE SPRINGS SANTA FE SPRINGS CA 90670*** WASTE DISCHG

| | | | |
|---|---|---|---|
| ***Global ID:*** | WDR100000324 | ***Site Facility Type:*** | * WDR SITE |
| ***Facility ID:*** | | ***Site Code:*** | |
| ***Status:*** | HISTORICAL - WDR | ***County:*** | LOS ANGELES |
| ***Note:*** | Information related to facilities can be searched on Geo Tracker Website: https://geotracker.waterboards.ca.gov/search | | |
| ***Source:*** | Cleanup Program Sites from GeoTracker Search | | |

***WDR Sites from GeoTracker Search - Facilities (as of May 27, 2022)***

| | |
|---|---|
| ***Site Facility Name:*** | SANTA FE SPRINGS |
| ***Site Facility Type:*** | * WDR SITE |
| ***Cleanup Status:*** | HISTORICAL - WDR |
| ***Cleanup Stat Detail:*** | |
| ***Potential COC:*** | |
| ***CUF Claimno No:*** | |
| ***CUF Amount Paid:*** | |
| ***WDR Place Type:*** | Facility |
| ***WDR File No:*** | 73-012 |
| ***WDR Order No:*** | P 5010 |
| ***File Location:*** | |
| ***Address/Partial Add:*** | SANTA FE SPRINGS |
| ***City:*** | SANTA FE SPRINGS |
| ***ZIP:*** | 90670 |
| ***County:*** | LOS ANGELES |
| ***Potential Media of Concern:*** | |
| ***User Defined Beneficial Use:*** | |
| ***Designated Beneficial Use:*** | MUN, AGR, IND, PROC |
| ***Designated Beneficl Use Desc:*** | Municipal and Domestic Supply, Agricultural Supply, Industrial Service Supply, Industrial Process Supply |
| ***Post Closure Site Management:*** | |
| ***Future Land Use Reported:*** | |
| ***CUF Priority Assigned:*** | |
| ***Project Status:*** | HISTORICAL - WDR AS OF 7/26/1973 |
| ***DWR GW Sub Basin:*** | Coastal Plain Of Los Angeles - Central (4-011.04) |
| ***Calwater Watershed:*** | Santa Monica Bay - Interior Santa Monica Bay - Wilshire (404.63) |
| ***Cleanup Oversight Agencies:*** | |
| ***Project Oversight Agencies:*** | LOS ANGELES RWQCB (REGION 4) (LEAD) - CI #: 5816C<br>CASEWORKER: Samuel Unger |
| ***Facility Type:*** | |
| ***Composting Method:*** | |
| ***Groundwater Monitoring Frq:*** | |
| ***Report Link:*** | https://geotracker.waterboards.ca.gov/profile_report?global_id=WDR100000324 |
| ***Cleanup History Link:*** | https://geotracker.waterboards.ca.gov/profile_report_include?global_id=WDR100000324&tabname=regulatoryhistory |

***Site History:***

No site history available

***WDR Sites from GeoTracker Search - Project Status History (as of May 27, 2022)***

| | |
|---|---|
| ***Status:*** | Historical - WDR |
| ***Date:*** | 7/26/1973 |
| ***Status:*** | Open - Case Begin Date |
| ***Date:*** | 7/26/1973 |
| ***Status:*** | Open - Case Begin Date |
| ***Date:*** | 11/30/2010 |

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***Site:*** ***VISTA CORPORATION***
***2001 SOUTH GREENLEAF WHITTER CA*** WMUD

| | | | |
|---|---|---|---|
| ***Wmu ID No:*** | 4 190445NUR | ***Npid:*** | |
| ***Wds ID No:*** | 4 190445NUR | ***Rptf:*** | |
| ***Swis ID No:*** | | ***Sic1:*** | |
| ***Reg ID No:*** | | ***Sic2:*** | |
| ***Edit Date:*** | | ***Swat Anms:*** | VISTA CORPORATION |
| ***Last Edit:*** | | ***Swat Fnms:*** | |
| ***Region:*** | 4 | ***Atyp:*** | |
| ***County:*** | 19 | ***Anms:*** | VISTA CORPORATION |
| ***Wds:*** | FALSE | ***Adep:*** | |
| ***Msw:*** | FALSE | ***A Street:*** | |
| ***Superorder:*** | | ***A City:*** | |
| ***Sc15:*** | FALSE | ***A Zip:*** | |
| ***Swat:*** | TRUE | ***A County:*** | |
| ***Tpca:*** | FALSE | ***Afon:*** | |
| ***Rcra:*** | FALSE | ***Lnms:*** | |
| ***Dod:*** | | ***Ldep:*** | |
| ***Rbpo:*** | LT | ***L Street:*** | |
| ***Openpub:*** | FALSE | ***L City:*** | |
| ***Waste List:*** | | ***L State:*** | CA |
| ***Tot Wmus:*** | 1 | ***L Zip:*** | |
| ***Secrange:*** | | ***L County:*** | |
| ***Basemer:*** | | ***Lfon:*** | |
| ***Fcnt:*** | | ***Ttwq:*** | |
| ***Fdep:*** | | ***Toxi:*** | |
| ***F State:*** | CA | ***Cplx:*** | |
| ***Ffon:*** | | ***Wdrs:*** | |
| ***Ftyp:*** | | ***Wtp1:*** | |
| ***Tonnage:*** | 0 | ***Wtp2:*** | |
| ***Fac Comment:*** | | | |

***WMU Details***

| | | | |
|---|---|---|---|
| ***Wmu ID:*** | 4 190445NUR-01 | ***G Monitor:*** | FALSE |
| ***Edit Date:*** | 15-Aug-1989 | ***S Monitor:*** | FALSE |
| ***Last Edit:*** | JHM | ***V Monitor:*** | FALSE |
| ***Wmu Type:*** | LANDFILL | ***G Back:*** | 0 |
| ***Wmu Name:*** | VISTA CORPORATION | ***S Back:*** | 0 |
| ***Wmustatus:*** | UNKNOWN | ***V Back:*** | 0 |
| ***Wmu Size:*** | | ***G Nonback:*** | 0 |
| ***Listed:*** | | ***S Nonback:*** | 0 |
| ***Printed:*** | | ***V Nonback:*** | 0 |
| ***Msw:*** | FALSE | ***G Date:*** | |
| ***Superorder:*** | | ***S Date:*** | |
| ***Sc15:*** | FALSE | ***V Date:*** | |
| ***Swat:*** | TRUE | ***Perm Test:*** | |
| ***Tpca:*** | FALSE | ***Gw Depth:*** | 0 |
| ***Rcra:*** | FALSE | ***Precip:*** | 0 |
| ***Dod:*** | FALSE | ***Site Alt:*** | FALSE |
| ***Old Class:*** | UNKN | ***Site Alta:*** | FALSE |
| ***Old Waste:*** | | ***Line Alt:*** | FALSE |

| | | | |
|---|---|---|---|
| ***Old First:*** | | ***Line Alta:*** | FALSE |
| ***New Class:*** | UNK | ***Lcrs Alt:*** | FALSE |
| ***New Waste:*** | | ***Lcrs Alta:*** | FALSE |
| ***New First:*** | | ***Composite:*** | |
| ***Stat Date:*** | | ***Line Des:*** | FALSE |
| ***Cap Year:*** | | ***Liner1:*** | FALSE |
| ***Closeplan:*** | FALSE | ***Line1 Type:*** | |
| ***Township:*** | | ***Liner2:*** | FALSE |
| ***Fault Name:*** | UNKNOWN | ***Line2 Type:*** | |
| ***Fault Distance:*** | | ***Liner3:*** | FALSE |
| ***Withquake:*** | FALSE | ***Line3 Type:*** | |
| ***Type Op:*** | | | |
| ***Gen Com1:*** | | | |
| ***Gen Com2:*** | | | |
| ***Gen Com3:*** | | | |
| ***Gen Com4:*** | | | |
| ***Formation:*** | UNKNOWN | | |
| ***Form Type:*** | UNKNOWN | | |
| ***Form Permit:*** | UNKNOWN | | |
| ***Form Com1:*** | | | |
| ***Form Com2:*** | | | |
| ***Form Com3:*** | | | |
| ***Form Com4:*** | | | |
| ***Liner Com:*** | | | |
| ***Lcrs:*** | FALSE | | |
| ***Lcrs Type:*** | | | |
| ***Lcrs Des:*** | FALSE | | |
| ***Cons Com1:*** | | | |
| ***Cons Com2:*** | | | |
| ***Cons Com3:*** | | | |
| ***Cons Com4:*** | | | |

# Appendix: Database Descriptions

*Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. ERIS updates databases as set out in ASTM Standard E1527-13 and E1527-21, Section 8.1.8 Sources of Standard Source Information:*

*"Government information from nongovernmental sources may be considered current if the source updates the information at least every 90 days, or, for information that is updated less frequently than quarterly by the government agency, within 90 days of the date the government agency makes the information available to the public."*

## *Standard Environmental Record Sources*

### *Federal*

***Formerly Utilized Sites Remedial Action Program:*** DOE FUSRAP

The U.S. Department of Energy (DOE) established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from the Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations. The DOE Office of Legacy Management (LM) established long-term surveillance and maintenance (LTS&M) requirements for remediated FUSRAP sites. DOE evaluates the final site conditions of a remediated site on the basis of risk for different future uses. DOE then confirms that LTS&M requirements will maintain protectiveness.

***Government Publication Date: Mar 4, 2017***

***National Priority List:*** NPL

Sites on the United States Environmental Protection Agency (EPA)'s National Priorities List of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Superfund program. The NPL, which EPA is required to update at least once a year, is based primarily on the score a site receives from EPA's Hazard Ranking System. A site must be on the NPL to receive money from the Superfund Trust Fund for remedial action. Sites are represented by boundaries where available in the EPA Superfund Site Boundaries maintained by the Shared Enterprise Geodata and Services (SEGS). Site boundaries represent the footprint of a whole site, the sum of all of the Operable Units and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. Where there is no polygon boundary data available for a given site, the site is represented as a point.

***Government Publication Date: Jul 26, 2022***

***National Priority List - Proposed:*** PROPOSED NPL

Sites proposed - by the EPA, the state agency, or concerned citizens - for addition to the NPL due to contamination by hazardous waste and identified by the Environmental Protection Agency (EPA) as a candidate for cleanup because it poses a risk to human health and/or the environment. Sites are represented by boundaries where available in the EPA Superfund Site Boundaries maintained by the Shared Enterprise Geodata and Services (SEGS). Site boundaries represent the footprint of a whole site, the sum of all of the Operable Units and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. Where there is no polygon boundary data available for a given site, the site is represented as a point.

***Government Publication Date: Jul 26, 2022***

***Deleted NPL:*** DELETED NPL

Sites deleted from the United States Environmental Protection Agency (EPA)'s National Priorities List. The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate. Sites are represented by boundaries where available in the EPA Superfund Site Boundaries maintained by the Shared Enterprise Geodata and Services (SEGS). Site boundaries represent the footprint of a whole site, the sum of all of the Operable Units and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. Where there is no polygon boundary data available for a given site, the site is represented as a point.

***Government Publication Date: Jul 26, 2022***

***SEMS List 8R Active Site Inventory:*** SEMS

The U.S. Environmental Protection Agency's (EPA) Superfund Program has deployed the Superfund Enterprise Management System (SEMS), which integrates multiple legacy systems into a comprehensive tracking and reporting tool. This inventory contains active sites evaluated by the Superfund program that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The Active Site Inventory Report displays site and location information at active SEMS sites. An active site is one at which site assessment, removal, remedial, enforcement, cost recovery, or oversight activities are being planned or conducted. This data includes SEMS sites from the List 8R Active file as well as applicable sites from the SEMS GIS/REST file layer obtained from EPA's Facility Registry Service.

***Government Publication Date: Sep 28, 2022***

***SEMS List 8R Archive Sites:*** SEMS ARCHIVE

The U.S. Environmental Protection Agency's (EPA) Superfund Enterprise Management System (SEMS) Archived Site Inventory displays site and location information at sites archived from SEMS. An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time. This data includes sites from the List 8R Archived site file.

***Government Publication Date: Sep 28, 2022***

***Inventory of Open Dumps, June 1985:*** ODI

The Resource Conservation and Recovery Act (RCRA) provides for publication of an inventory of open dumps. The Act defines "open dumps" as facilities which do not comply with EPA's "Criteria for Classification of Solid Waste Disposal Facilities and Practices" (40 CFR 257).

***Government Publication Date: Jun 1985***

***Comprehensive Environmental Response, Compensation and Liability Information System - CERCLIS:*** CERCLIS

Superfund is a program administered by the United States Environmental Protection Agency (EPA) to locate, investigate, and clean up the worst hazardous waste sites throughout the United States. CERCLIS is a database of potential and confirmed hazardous waste sites at which the EPA Superfund program has some involvement. It contains sites that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The EPA administers the Superfund program in cooperation with individual states and tribal governments; this database is made available by the EPA.

***Government Publication Date: Oct 25, 2013***

***EPA Report on the Status of Open Dumps on Indian Lands:*** IODI

Public Law 103-399, The Indian Lands Open Dump Cleanup Act of 1994, enacted October 22, 1994, identified congressional concerns that solid waste open dump sites located on American Indian or Alaska Native (AI/AN) lands threaten the health and safety of residents of those lands and contiguous areas. The purpose of the Act is to identify the location of open dumps on Indian lands, assess the relative health and environment hazards posed by those sites, and provide financial and technical assistance to Indian tribal governments to close such dumps in compliance with Federal standards and regulations or standards promulgated by Indian Tribal governments or Alaska Native entities.

***Government Publication Date: Dec 31, 1998***

***CERCLIS - No Further Remedial Action Planned:*** CERCLIS NFRAP

An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time. The Archive designation means that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL). This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

***Government Publication Date: Oct 25, 2013***

***CERCLIS Liens:*** CERCLIS LIENS

A Federal Superfund lien exists at any property where EPA has incurred Superfund costs to address contamination ("Superfund site") and has provided notice of liability to the property owner. A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. This database is made available by the United States Environmental Protection Agency (EPA). This database was provided by the United States Environmental Protection Agency (EPA). Refer to SEMS LIEN as the current data source for Superfund Liens.

***Government Publication Date: Jan 30, 2014***

***RCRA CORRACTS-Corrective Action:*** RCRA CORRACTS

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. At these sites, the Corrective Action Program ensures that cleanups occur. EPA and state regulators work with facilities and communities to design remedies based on the contamination, geology, and anticipated use unique to each site.

***Government Publication Date: Sep 5, 2022***

***RCRA non-CORRACTS TSD Facilities:*** RCRA TSD

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. This database includes Non-Corrective Action sites listed as treatment, storage and/or disposal facilities of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA).

***Government Publication Date: Sep 5, 2022***

***RCRA Generator List:*** RCRA LQG

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Large Quantity Generators (LQGs) generate 1,000 kilograms per month or more of hazardous waste or more than one kilogram per month of acutely hazardous waste.

***Government Publication Date: Sep 5, 2022***

***RCRA Small Quantity Generators List:*** RCRA SQG

RCRA Info is the EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Small Quantity Generators (SQGs) generate more than 100 kilograms, but less than 1,000 kilograms, of hazardous waste per month.

***Government Publication Date: Sep 5, 2022***

***RCRA Very Small Quantity Generators List:*** RCRA VSQG

RCRA Info is the EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Very Small Quantity Generators (VSQG) generate 100 kilograms or less per month of hazardous waste, or one kilogram or less per month of acutely hazardous waste. Additionally, VSQG may not accumulate more than 1,000 kilograms of hazardous waste at any time.

***Government Publication Date: Sep 5, 2022***

***RCRA Non-Generators:*** RCRA NON GEN

RCRA Info is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Non-Generators do not presently generate hazardous waste.

***Government Publication Date: Sep 5, 2022***

***RCRA Sites with Controls:*** RCRA CONTROLS

List of Resource Conservation and Recovery Act (RCRA) facilities with institutional controls in place. RCRA gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances.

***Government Publication Date: Sep 5, 2022***

***Federal Engineering Controls-ECs:*** FED ENG

Engineering controls (ECs) encompass a variety of engineered and constructed physical barriers (e.g., soil capping, sub-surface venting systems, mitigation barriers, fences) to contain and/or prevent exposure to contamination on a property. This database is made available by the United States Environmental Protection Agency (EPA).

***Government Publication Date: May 25, 2022***

***Federal Institutional Controls- ICs:*** FED INST

Institutional controls are non-engineered instruments, such as administrative and legal controls, that help minimize the potential for human exposure to contamination and/or protect the integrity of the remedy. Although it is EPA's (United States Environmental Protection Agency) expectation that treatment or engineering controls will be used to address principal threat wastes and that groundwater will be returned to its beneficial use whenever practicable, ICs play an important role in site remedies because they reduce exposure to contamination by limiting land or resource use and guide human behavior at a site.

***Government Publication Date: May 25, 2022***

***Land Use Control Information System:*** LUCIS

The LUCIS database is maintained by the U.S. Department of the Navy and contains information for former Base Realignment and Closure (BRAC) properties across the United States.

***Government Publication Date: Sep 1, 2006***

***Institutional Control Boundaries at NPL sites:*** NPL IC

Boundaries of Institutional Control areas at sites on the United States Environmental Protection Agency (EPA)'s National Priorities List, or Proposed or Deleted, made available by the EPA's Shared Enterprise Geodata and Services (SEGS). United States Environmental Protection Agency (EPA)'s National Priorities List of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Superfund program. Institutional controls are non-engineered instruments such as administrative and legal controls that help minimize the potential for human exposure to contamination and/or protect the integrity of the remedy.

***Government Publication Date: Jul 26, 2022***

***Emergency Response Notification System:*** ERNS 1982 TO 1986

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

***Government Publication Date: 1982-1986***

***Emergency Response Notification System:*** ERNS 1987 TO 1989

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

***Government Publication Date: 1987-1989***

***Emergency Response Notification System:*** ERNS

Database of oil and hazardous substances spill reports made available by the United States Coast Guard National Response Center (NRC). The NRC fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. These data contain initial incident data that has not been validated or investigated by a federal/state response agency.

***Government Publication Date: Aug 28, 2022***

***The Assessment, Cleanup and Redevelopment Exchange System (ACRES) Brownfield Database:*** FED BROWNFIELDS

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties protects the environment, reduces blight, and takes development pressures off greenspaces and working lands. This data is provided by the United States Environmental Protection Agency (EPA) and includes Brownfield sites from the Cleanups in My Community (CIMC) web application.

***Government Publication Date: Sep 13, 2022***

***FEMA Underground Storage Tank Listing:*** FEMA UST

The Federal Emergency Management Agency (FEMA) of the Department of Homeland Security maintains a list of FEMA owned underground storage tanks.

***Government Publication Date: Dec 31, 2017***

***Facility Response Plan:*** FRP

List of facilities that have submitted Facility Response Plans (FRP) to EPA. Facilities that could reasonably be expected to cause "substantial harm" to the environment by discharging oil into or on navigable waters are required to prepare and submit Facility Response Plans (FRPs). Harm is determined based on total oil storage capacity, secondary containment and age of tanks, oil transfer activities, history of discharges, proximity to a public drinking water intake or sensitive environments.

***Government Publication Date: Dec 31, 2021***

***Delisted Facility Response Plans:*** DELISTED FRP

Facilities that once appeared in - and have since been removed from - the list of facilities that have submitted Facility Response Plans (FRP) to EPA. Facilities that could reasonably be expected to cause "substantial harm" to the environment by discharging oil into or on navigable waters are required to prepare and submit Facility Response Plans (FRPs). Harm is determined based on total oil storage capacity, secondary containment and age of tanks, oil transfer activities, history of discharges, proximity to a public drinking water intake or sensitive environments.

***Government Publication Date: Dec 31, 2021***

***Historical Gas Stations:*** HIST GAS STATIONS

This historic directory of service stations is provided by the Cities Service Company. The directory includes Cities Service filling stations that were located throughout the United States in 1930.

***Government Publication Date: Jul 1, 1930***

***Petroleum Refineries:*** REFN

List of petroleum refineries from the U.S. Energy Information Administration (EIA) Refinery Capacity Report. Includes operating and idle petroleum refineries (including new refineries under construction) and refineries shut down during the previous year located in the 50 States, the District of Columbia, Puerto Rico, the Virgin Islands, Guam, and other U.S. possessions. Survey locations adjusted using public data.

***Government Publication Date: Feb 4, 2022***

***Petroleum Product and Crude Oil Rail Terminals:*** BULK TERMINAL

List of petroleum product and crude oil rail terminals made available by the U.S. Energy Information Administration (EIA). Includes operable bulk petroleum product terminals located in the 50 States and the District of Columbia with a total bulk shell storage capacity of 50,000 barrels or more, and/or the ability to receive volumes from tanker, barge, or pipeline; also rail terminals handling the loading and unloading of crude oil that were active between 2017 and 2018. Petroleum product terminals comes from the EIA-815 Bulk Terminal and Blender Report, which includes working, shell in operation, and shell idle for several major product groupings. Survey locations adjusted using public data.

***Government Publication Date: Feb 4, 2022***

***LIEN on Property:*** SEMS LIEN

The U.S. Environmental Protection Agency's (EPA) Superfund Enterprise Management System (SEMS) provides Lien details on applicable properties, such as the Superfund lien on property activity, the lien property information, and the parties associated with the lien.

***Government Publication Date: Sep 28, 2022***

***Superfund Decision Documents:*** SUPERFUND ROD

This database contains a listing of decision documents for Superfund sites. Decision documents serve to provide the reasoning for the choice of (or) changes to a Superfund Site cleanup plan. The decision documents include Records of Decision (ROD), ROD Amendments, Explanations of Significant Differences (ESD), along with other associated memos and files. This information is maintained and made available by the US EPA (Environmental Protection Agency).

***Government Publication Date: Sep 28, 2022***

## ***State***

***State Response Sites:*** RESPONSE

A list of identified confirmed release sites where the Department of Toxic Substances Control (DTSC) is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk. This database is state equivalent NPL.

***Government Publication Date: Oct 17, 2022***

***EnviroStor Database:*** ENVIROSTOR

The EnviroStor Data Management System is made available by the Department of Toxic Substances Control (DTSC). Includes Corrective Action sites, Tiered Permit sites, Historical Sites and Evaluation/Investigation sites. This database is state equivalent CERCLIS.

***Government Publication Date: Oct 17, 2022***

***Delisted State Response Sites:*** DELISTED ENVS

Sites removed from the list of State Response Sites made available by the EnviroStor Data Management System, Department of Toxic Substances Control (DTSC).

***Government Publication Date: Oct 17, 2022***

***Solid Waste Information System (SWIS):*** SWF/LF

The Solid Waste Information System (SWIS) database made available by the Department of Resources Recycling and Recovery (CalRecycle) contains information on solid waste facilities, operations, and disposal sites throughout the State of California. The types of facilities found in this database include landfills, transfer stations, material recovery facilities, composting sites, transformation facilities, waste tire sites, and closed disposal sites.

***Government Publication Date: Aug 3, 2022***

***Solid Waste Disposal Sites with Waste Constituents Above Hazardous Waste Levels:*** SWRCB SWF

This is a list of solid waste disposal sites identified by California State Water Resources Control Board with waste constituents above hazardous waste levels outside the waste management unit.

***Government Publication Date: Sep 20, 2006***

***Waste Management Unit Database:*** WMUD

The Waste Management Unit Database System tracks and inventories waste management units. CCR Title 27 contains criteria stating that Waste Management Units are classified according to their ability to contain wastes. Containment shall be determined by geology, hydrology, topography, climatology, and other factors relating to the ability of the Unit to protect water quality. Water Code Section 13273.1 requires that operators submit a water quality solid waste assessment test (SWAT) report to address leak status. The WMUDS was last updated by the State Water Resources control board in 2000.

***Government Publication Date: Jan 1, 2000***

***EnviroStor Hazardous Waste Facilities:*** HWP

A list of hazardous waste facilities including permitted, post-closure and historical facilities found in the Department of Toxic Substances Control (DTSC) EnviroStor database.

***Government Publication Date: Oct 17, 2022***

***Sites Listed in the Solid Waste Assessment Test (SWAT) Program Report:*** SWAT

In a 1993 Memorandum of Understanding, the State Water Resources Control Board (SWRCB) agreed to submit a comprehensive report on the Solid Waste Assessment Test (SWAT) Program to the California Integrated Waste Management Board (CIWMB). This report summarizes the work completed to date on the SWAT Program, and addresses both the impacts that leakage from solid waste disposal sites (SWDS) may have upon waters of the State and the actions taken to address such leakage.

***Government Publication Date: Dec 31, 1995***

***Construction and Demolition Debris Recyclers:*** C&D DEBRIS RECY

This listing of Construction and Demolition Debris Recyclers is maintained by the California Intergrated Waste Management Board-common C&D materials include lumber, drywall, metals, masonry (brick, concrete, etc.), carpet, plastic, pipe, rocks, dirt, paper, cardboard, or green waste related to land development.

***Government Publication Date: Jun 20, 2018***

***Recycling Centers:*** RECYCLING

This list of Certified Recycling Centers that are operating under the state of California's Beverage Container Recycling Program is maintained by the California Department of Resources Recycling and Recovery.

***Government Publication Date: Oct 11, 2022***

***Listing of Certified Processors:*** PROCESSORS

This list of Certified Processors that are operating under the state of California's Beverage Container Recycling Program is maintained by the California Department of Resources Recycling and Recovery.

***Government Publication Date: Oct 11, 2022***

***Listing of Certified Dropoff, Collection, and Community Service Programs:*** CONTAINER RECY

This list of Certified Dropoff, Collection, and Community Service Programs (non-buyback) operating under the state of California's Beverage Container Recycling Program is maintained by the California Department of Resources Recycling and Recovery.

***Government Publication Date: Oct 11, 2022***

***Land Disposal Sites:*** LDS

Land Disposal Sites in GeoTracker, the State Water Resources Control Board (SWRCB)'s data management system. The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units. Waste management units include waste piles, surface impoundments, and landfills.

***Government Publication Date: Jul 25, 2022***

***Leaking Underground Fuel Tank Reports:*** LUST

List of Leaking Underground Storage Tanks within the Cleanup Sites data in GeoTracker database. GeoTracker is the State Water Resources Control Board's (SWRCB) data management system for managing sites that impact groundwater, especially those that require groundwater cleanup (Underground Storage Tanks, Department of Defense and Site Cleanup Program) as well as permitted facilities such as operating Underground Storage Tanks. The Leak Prevention Program that overlooks LUST sites is the SWRCB in California's Environmental Protection Agency.

***Government Publication Date: Jul 25, 2022***

***Delisted Leaking Storage Tanks:*** DELISTED LST

List of Leaking Underground Storage Tanks (LUST) cleanup sites removed from GeoTracker, the State Water Resources Control Board (SWRCB)'s database system, as well as sites removed from the SWRCB's list of UST Case closures.
***Government Publication Date: Jul 25, 2022***

***Permitted Underground Storage Tank (UST) in GeoTracker:*** UST
List of Permitted Underground Storage Tank (UST) sites made available by the State Water Resources Control Board (SWRCB) in California's Environmental Protection Agency (EPA).
***Government Publication Date: Jul 20, 2022***

***Proposed Closure of Underground Storage Tank Cases:*** UST CLOSURE
List of UST cases that are being considered for closure by either the California Environmental Protection Agency, State Water Resources Control Board or the Executive Director that have been posted for a 60-day public comment period.
***Government Publication Date: May 5, 2021***

***Historical Hazardous Substance Storage Information Database:*** HHSS
The Historical Hazardous Substance Storage database contains information collected in the 1980s from facilities that stored hazardous substances. The information was originally collected on paper forms, was later transferred to microfiche, and recently indexed as a searchable database. When using this database, please be aware that it is based upon self-reported information submitted by facilities which has not been independently verified. It is unlikely that every facility responded to the survey and the database should not be expected to be a complete inventory of all facilities that were operating at that time. This database is maintained by the California State Water Resources Control Board's (SWRCB) Geotracker.
***Government Publication Date: Aug 27, 2015***

***Statewide Environmental Evaluation and Planning System:*** UST SWEEPS
The Statewide Environmental Evaluation and Planning System (SWEEPS) is a historical listing of active and inactive underground storage tanks made available by the California State Water Resources Control Board (SWRCB).
***Government Publication Date: Oct 1, 1994***

***Aboveground Storage Tanks:*** AST
A statewide list from 2009 of aboveground storage tanks (ASTs) made available by the Cal FIRE Office of the State Fire Marshal (OSFM). This list is no longer maintained or updated by the Cal FIRE OSFM.
***Government Publication Date: Aug 31, 2009***

***SWRCB Historical Aboveground Storage Tanks:*** AST SWRCB
A list of aboveground storage tanks made available by the California State Water Resources Control Board (SWRCB). Effective January 1, 2008, the Certified Unified Program Agencies (CUPAs) are vested with the responsibility and authority to implement the Aboveground Petroleum Storage Act (APSA).
***Government Publication Date: Dec 1, 2007***

***Oil and Gas Facility Tanks:*** TANK OIL GAS
Locations of oil and gas tanks that fall under the jurisdiction of the Geologic Energy Management Division of the California Department of Conservation (CalGEM) (CCR 1760). CalGEM was formerly the Division of Oil, Gas, and Geothermal Resources (DOGGR).
***Government Publication Date: Oct 6, 2022***

***Delisted Storage Tanks:*** DELISTED TNK
This database contains a list of storage tank sites that were removed by the State Water Resources Control Board (SWRCB) in California's Environmental Protection Agency (EPA) and the Cal FIRE Office of State Fire Marshal (OSFM).
***Government Publication Date: Oct 6, 2022***

***California Environmental Reporting System (CERS) Tanks:*** CERS TANK
List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs. The CalEPA oversees the statewide implementation of the Unified Program which applies regulatory standards to protect Californians from hazardous waste and materials.
***Government Publication Date: Jul 7, 2022***

***Delisted California Environmental Reporting System (CERS) Tanks:*** DELISTED CTNK
This database contains a list of Aboveground Petroleum Storage and Underground Storage Tank sites that were removed from in the California Environmental Protection Agency (CalEPA) Regulated Site Portal.
***Government Publication Date: Jul 7, 2022***

***Historical Hazardous Substance Storage Container Information - Facility Summary:*** HIST TANK

The State Water Resources Control Board maintained the Hazardous Substance Storage Containers listing and inventory in th 1980s. This facility summary lists historic tank sites where the following container types were present: farm motor vehicle fuel tanks; waste tanks; sumps; pits, ponds, lagoons, and others; and all other product tanks. This set, published in May 1988, lists facility and owner information, as well as the number of containers. This data is historic and will not be updated.

***Government Publication Date: May 27, 1988***

***Site Mitigation and Brownfields Reuse Program Facility Sites with Land Use Restrictions:*** LUR

The Department of Toxic Substances Control (DTSC) Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents land use restrictions that are active. Some sites have multiple land use restrictions.

***Government Publication Date: Oct 17, 2022***

***CALSITES Database:*** CALSITES

This historical database was maintained by the Department of Toxic Substance Control (DTSC) for more than a decade. CALSITES contains information on Brownfield properties with confirmed or potential hazardous contamination. In 2006, DTSC introduced EnviroStor as the latest Brownfields site database.

***Government Publication Date: May 1, 2004***

***Hazardous Waste Management Program Facility Sites with Deed / Land Use Restrictions:*** HLUR

The Department of Toxic Substances Control (DTSC) Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

***Government Publication Date: Feb 18, 2021***

***Deed Restrictions and Land Use Restrictions:*** DEED

List of Deed Restrictions, Land Use Restrictions and Covenants in GeoTracker made available by the State Water Resources Control Board (SWRCB) in California's Environmental Protection Agency. A deed restriction (land use covenant) may be required to facilitate the remediation of past environmental contamination and to protect human health and the environment by reducing the risk of exposure to residual hazardous materials.

***Government Publication Date: Jul 25, 2022***

***Voluntary Cleanup Program:*** VCP

List of sites in the Voluntary Cleanup Program made available by the Department of Toxic Substances and Control (DTSC). The Voluntary Cleanup Program was designed to respond to lower priority sites. Under the Voluntary Cleanup Program, DTSC enters site-specific agreements with project proponents for DTSC oversight of site assessment, investigation, and/or removal or remediation activities, and the project proponents agree to pay DTSC's reasonable costs for those services.

***Government Publication Date: Oct 17, 2022***

***GeoTracker Cleanup Program Sites:*** CLEANUP SITES

A list of Cleanup Program sites in the state of California made available by The State Water Resources Control Board (SWRCB) of the California Environmental Protection Agency (EPA). SWRCB tracks leaking underground storage tank cleanups as well as other water board cleanups.

***Government Publication Date: Jul 25, 2022***

***Delisted Cleanup Program Sites:*** DELISTED CLEANUP

A list of Cleanup Program sites which were once included - and have since been removed from - the list of Cleanup Program Sites in GeoTracker. GeoTracker is the State Water Resource Control Boards' data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

***Government Publication Date: Jul 25, 2022***

***Delisted County Records:*** DELISTED COUNTY

Records removed from county or CUPA databases. Records may be removed from the county lists made available by the respective county departments because they are inactive, or because they have been deemed to be below reportable thresholds.

***Government Publication Date: Oct 31, 2022***

## *Tribal*

***Leaking Underground Storage Tanks (LUSTs) on Indian Lands:*** INDIAN LUST

LUSTs on Tribal/Indian Lands in Region 9, which includes California.

***Government Publication Date: Apr 8, 2022***

***Underground Storage Tanks (USTs) on Indian Lands:*** INDIAN UST

USTs on Tribal/Indian Lands in Region 9, which includes California.

***Government Publication Date: Apr 8, 2022***

***Delisted Tribal Leaking Storage Tanks:*** DELISTED ILST

Leaking Underground Storage Tank facilities which have been removed from the Regional Tribal LUST lists made available by the EPA.

***Government Publication Date: Apr 9, 2022***

***Delisted Tribal Underground Storage Tanks:*** DELISTED IUST

Underground Storage Tank facilities which have been removed from the Regional Tribal UST lists made available by the EPA.

***Government Publication Date: Apr 20, 2022***

## *County*

***Los Angeles County - Site Mitigation List:*** SML LA

A Site Mitigation List in the County of Los Angeles. The list is made available by Los Angeles County Fire Department. Site mitigation is handled by the Site Mitigation Unit (SMU) which facilitates completion of site clean-up projects of contaminated sites in an expeditious manner in all cities of the Los Angeles County except El Segundo, Glendale, Long Beach, Santa Fe Springs, and Vernon.

***Government Publication Date: May 26, 2021***

***Los Angeles County - Solid Waste Sites:*** SWF LA COUNTY

List of permitted solid waste facilities, closed landfills, historical dumpsites and other solid waste sites in Los Angeles County, made available by the Department of Public Works in Los Angeles County.

***Government Publication Date: Aug 5, 2022***

***Los Angeles County - CUPA Program Records:*** CUPA LA COUNTY

A list of inspection and enforcement records for active and inactive CUPA Program facilities, made available by the Health Hazardous Materials Division (HHMD) of the County of Los Angeles Fire Department. Includes Hazardous Materials Business Plan (HMBP), California Accidental Release Prevention Plan (CalARP), Hazardous Waste Generator (HWG), and the Aboveground Petroleum Storage Act Programs (APSA). Inactive programs include facilities that are out of business or no longer regulated by the HHMD.

***Government Publication Date: Mar 25, 2020***

***Los Angeles County - HMS List:*** HMS LA

List of sites in the Los Angeles County Department of Public Works Hazardous Materials System (HMS) Database which have or have had permits for Industrial Waste, Underground Storage Tanks, or Stormwater in the county of Los Angeles.

***Government Publication Date: Nov 5, 2020***

***Los Angeles County - Santa Fe Springs Underground Storage Tank:*** UST SANTAFESP

A list of registered active Underground Storage Tanks (USTs) in the City of Santa Fe Springs. This list is made available by Santa Fe Springs Department of Fire-Rescue.

***Government Publication Date: Feb 11, 2022***

***Los Angeles County - Long Beach UST List:*** UST LONGB

List of registered Underground Storage Tanks (USTs) in the City of Long Beach, Los Angeles County, made available by the Long Beach Certified Unified Program Agency (CUPA). The Long Beach CUPA operates under oversight shared by the Long Beach Fire Department and Health Department.

***Government Publication Date: Jul 9, 2018***

***Los Angeles County - Burbank City CUPA List:*** CUPA BURBANK

A list of facilities associated with various Certified Unified Program Agency (CUPA) programs in the City of Burbank. This list is made available by the City of Burbank Fire Department.

***Government Publication Date: Aug 21, 2019***

***Los Angeles County - El Segundo City Underground Storage Tanks List:*** UST ELSEGUNDO

List of registered Underground Storage Tanks (USTs) in the City of El Segundo of Los Angeles County, made available by El Segundo City Fire Department.

***Government Publication Date: Jan 17, 2017***

***Los Angeles County - Santa Monica City Underground Storage Tank List:*** UST SANTA MONICA

A list of registered active Underground Storage Tanks (USTs) in the City of Santa Monica made available by Santa Monica Fire Prevention Division.

***Government Publication Date: Dec 3, 2020***

***Los Angeles County - Santa Monica City Aboveground Storage Tank List:*** AST SANTAMON

List of registered Aboveground Storage Tanks (ASTs) made available by the Santa Monica Fire Department in the City of Santa Monica of Los Angeles County, California.

***Government Publication Date: Jan 14, 2022***

***Los Angeles County - Santa Monica City CUPA Facilities List:*** CUPA SANTAMON

The Santa Monica Fire Department's office maintains a list of CUPA Facilities located in Santa Monica city.

***Government Publication Date: Jan 14, 2022***

***Los Angeles County - Torrance City Underground Storage Tanks:*** UST TORRANCE

A list of registered Underground Storage Tank (UST) sites in Torrance City of Los Angeles County. This list is made available by Torrance City Office of Clerk.

***Government Publication Date: Apr 20, 2022***

***Los Angeles County - Vernon City UST List:*** UST VERNON

A list of Underground Storage Tanks (UST) in Vernon City provided by the Vernon City Fire Department.

***Government Publication Date: Aug 25, 2022***

***Los Angeles County - Vernon City CUPA List:*** CUPA VERNON

The Vernon City Fire Department's office maintains a list of CUPA Facilities located in Vernon city.

***Government Publication Date: Aug 25, 2022***

***Los Angeles County - City of Los Angeles UST List:*** UST LA CITY

A list of active and inactive underground storage tank facilities made available by the Los Angeles Fire Department CUPA.

***Government Publication Date: Jan 13, 2022***

***Los Angeles County - City of Los Angeles AST List:*** AST LA CITY

A list of active and inactive above ground petroleum storage tanks made available by the Los Angeles Fire Department CUPA.

***Government Publication Date: Jun 1, 2019***

***Los Angeles County - City of Los Angeles Hazardous Materials Facilities:*** HAZMAT LA CITY

A list of active and inactive hazardous materials facilities made available by the Los Angeles Fire Department CUPA.

***Government Publication Date: Jun 1, 2019***

## *Additional Environmental Record Sources*

### *Federal*

***Facility Registry Service/Facility Index:*** FINDS/FRS

The Facility Registry Service (FRS) is a centrally managed database that identifies facilities, sites, or places subject to environmental regulations or of environmental interest. FRS creates high-quality, accurate, and authoritative facility identification records through rigorous verification and management procedures that incorporate information from program national systems, state master facility records, and data collected from EPA's Central Data Exchange registrations and data management personnel. This list is made available by the Environmental Protection Agency (US EPA).

***Government Publication Date: Nov 2, 2020***

***Toxics Release Inventory (TRI) Program:*** TRIS

The EPA's Toxics Release Inventory (TRI) is a database containing data on disposal or other releases of over 650 toxic chemicals from thousands of U. S. facilities and information about how facilities manage those chemicals through recycling, energy recovery, and treatment. One of TRI's primary purposes is to inform communities about toxic chemical releases to the environment.

***Government Publication Date: Aug 24, 2021***

***Perfluorinated Alkyl Substances (PFAS) Releases:*** PFAS TRI

List of Toxics Release Inventory (TRI) facilities at which the reported chemical is a Per- or polyfluorinated alkyl substance (PFAS) included in the Environmental Protection Agency (EPA)'s consolidated PFAS Master List of PFAS Substances. The EPA's Toxics Release Inventory (TRI) is a database containing data on disposal or other releases of over 650 toxic chemicals from thousands of U.S. facilities and information about how facilities manage those chemicals through recycling, energy recovery, and treatment.

***Government Publication Date: Aug 24, 2021***

***PFOA/PFOS Contaminated Sites:*** PFAS NPL

List of National Priorities List (NPL) and related Superfund Alternative Agreement (SAA) sites where PFOA or PFOS contaminants have been found in water and/or soil. The site listing is provided by the Federal Environmental Protection Agency (EPA).

***Government Publication Date: Oct 4, 2022***

***Perfluorinated Alkyl Substances (PFAS) Water Quality:*** PFAS WATER

The Water Quality Portal (WQP) is a cooperative service sponsored by the United States Geological Survey (USGS), the Environmental Protection Agency (EPA), and the National Water Quality Monitoring Council (NWQMC). This listing includes records from the Water Quality Portal where the characteristic (environmental measurement) is in the Environmental Protection Agency (EPA)'s consolidated PFAS Master List of PFAS Substances.

***Government Publication Date: Jul 20, 2020***

***SSEHRI PFAS Contamination Sites:*** PFAS SSEHRI

This PFAS Contamination Site Tracker database is compiled by the Social Science Environmental Health Research Institute (SSEHRI) at Northeastern University. According to the SSEHRI, the database records qualitative and quantitative data from each known site of PFAS contamination, including timeline of discovery, sources, levels, health impacts, community response, and government response. The goal of this database is to compile information and support public understanding of the rapidly unfolding issue of PFAS contamination. All data presented was extracted from government websites, news articles, or publicly available documents, and this is cited in the tracker. Disclaimer: The source conveys this database undergoes regular updates as new information becomes available, some sites may be missing and/or contain information that is incorrect or outdated, as well as their information represents all contamination sites SSEHRI is aware of, not all possible contamination sites. This data is not intended to be used for legal purposes. Limited location details are available with this data. Access the following for the most current informations https://pfasproject.com/pfas-contamination-site-tr acker/

***Government Publication Date: Dec 12, 2019***

***National Response Center PFAS Spills:*** ERNS PFAS

National Response Center (NRC) calls from 1990 to the most recent complete calendar year where there is indication of Aqueous Film Forming Foam (AFFF) usage. NRC calls may reference AFFF usage in the "Material Involved" or "Incident Description" fields. Data made available by the US Environmental Protection Agency (EPA). Disclaimer: dataset may include initial or misidentified incident data not yet validated or investigated by a federal/state response agency.

***Government Publication Date: Feb 23, 2022***

***Hazardous Materials Information Reporting System:*** HMIRS

US DOT - Department of Transportation Pipeline and Hazardous Materials Safety Administration (PHMSA) Incidents Reports Database taken from Hazmat Intelligence Portal, U.S. Department of Transportation.

***Government Publication Date: Sep 1, 2020***

***National Clandestine Drug Labs:*** NCDL

The U.S. Department of Justice ("the Department") provides this data as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy.

***Government Publication Date: Apr 30, 2022***

***Toxic Substances Control Act:*** TSCA

The Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule.
The CDR enables EPA to collect and publish information on the manufacturing, processing, and use of commercial chemical substances and mixtures (referred to hereafter as chemical substances) on the TSCA Chemical Substance Inventory (TSCA Inventory). This includes current information on chemical substance production volumes, manufacturing sites, and how the chemical substances are used. This information helps the Agency determine whether people or the environment are potentially exposed to reported chemical substances. EPA publishes submitted CDR data that is not Confidential Business Information (CBI).
***Government Publication Date: Apr 11, 2019***

***Hist TSCA:*** HIST TSCA

The Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule.
The 2006 IUR data summary report includes information about chemicals manufactured or imported in quantities of 25,000 pounds or more at a single site during calendar year 2005. In addition to the basic manufacturing information collected in previous reporting cycles, the 2006 cycle is the first time EPA collected information to characterize exposure during manufacturing, processing and use of organic chemicals. The 2006 cycle also is the first time manufacturers of inorganic chemicals were required to report basic manufacturing information.
***Government Publication Date: Dec 31, 2006***

***FTTS Administrative Case Listing:*** FTTS ADMIN

An administrative case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.
***Government Publication Date: Jan 19, 2007***

***FTTS Inspection Case Listing:*** FTTS INSP

An inspection case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.
***Government Publication Date: Jan 19, 2007***

***Potentially Responsible Parties List:*** PRP

Early in the site cleanup process, the U.S. Environmental Protection Agency (EPA) conducts a search to find the Potentially Responsible Parties (PRPs). The EPA looks for evidence to determine liability by matching wastes found at the site with parties that may have contributed wastes to the site. This listing contains PRPs, Noticed Parties, at sites in the EPA's Superfund Enterprise Management System (SEMS).
***Government Publication Date: Sep 28, 2022***

***State Coalition for Remediation of Drycleaners Listing:*** SCRD DRYCLEANER

The State Coalition for Remediation of Drycleaners (SCRD) was established in 1998, with support from the U.S. Environmental Protection Agency (EPA) Office of Superfund Remediation and Technology Innovation. Coalition members are states with mandated programs and funding for drycleaner site remediation. Current members are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin. Since 2017, the SCRD no longer maintains this data, refer to applicable state source data where available.
***Government Publication Date: Nov 08, 2017***

***Integrated Compliance Information System (ICIS):*** ICIS

The U.S. Environmental Protection Agency's Enforcement and Compliance History Online system incorporates data from the Integrated Compliance Information System - National Pollutant Discharge Elimination System (ICIS-NPDES). ICIS-NPDES is an information management system maintained by the Office of Compliance to track permit compliance and enforcement status of facilities regulated by the NPDES under the Clean Water Act. This data includes permit, inspection, violation and enforcement action information for applicable ICIS records.
***Government Publication Date: Oct 15, 2022***

***Drycleaner Facilities:*** FED DRYCLEANERS

A list of drycleaner facilities from Enforcement and Compliance History Online (ECHO) online search. The Environmental Protection Agency (EPA) tracks facilities that possess NAIC and SIC codes that classify businesses as drycleaner establishments.
***Government Publication Date: Jun 25, 2022***

***Delisted Drycleaner Facilities:*** DELISTED FED DRY

List of sites removed from the list of Drycleaner Facilities (sites in the EPA's Integrated Compliance Information System (ICIS) with NAIC or SIC codes identifying the business as a drycleaner establishment).
***Government Publication Date: Jun 25, 2022***

***Formerly Used Defense Sites:*** FUDS

Formerly Used Defense Sites (FUDS) are properties that were formerly owned by, leased to, or otherwise possessed by and under the jurisdiction of the Secretary of Defense prior to October 1986, where the Department of Defense (DoD) is responsible for an environmental restoration. This list is published by the U.S. Army Corps of Engineers.

***Government Publication Date: May 26, 2021***

***Former Military Nike Missile Sites:*** FORMER NIKE

This information was taken from report DRXTH-AS-IA-83A016 (Historical Overview of the Nike Missile System, 12/1984) which was performed by Environmental Science and Engineering, Inc. for the U.S. Army Toxic and Hazardous Materials Agency Assessment Division. The Nike system was deployed between 1954 and the mid-1970's. Among the substances used or stored on Nike sites were liquid missile fuel (JP-4); starter fluids (UDKH, aniline, and furfuryl alcohol); oxidizer (IRFNA); hydrocarbons (motor oil, hydraulic fluid, diesel fuel, gasoline, heating oil); solvents (carbon tetrachloride, trichloroethylene, trichloroethane, stoddard solvent); and battery electrolyte. The quantities of material a disposed of and procedures for disposal are not documented in published reports. Virtually all information concerning the potential for contamination at Nike sites is confined to personnel who were assigned to Nike sites. During deactivation most hardware was shipped to depot-level supply points. There were reportedly instances where excess materials were disposed of on or near the site itself at closure. There was reportedly no routine site decontamination.

***Government Publication Date: Dec 2, 1984***

***PHMSA Pipeline Safety Flagged Incidents:*** PIPELINE INCIDENT

A list of flagged pipeline incidents made available by the U.S. Department of Transportation (US DOT) Pipeline and Hazardous Materials Safety Administration (PHMSA). PHMSA regulations require incident and accident reports for five different pipeline system types.

***Government Publication Date: Jul 7, 2020***

***Material Licensing Tracking System (MLTS):*** MLTS

A list of sites that store radioactive material subject to the Nuclear Regulatory Commission (NRC) licensing requirements. This list is maintained by the NRC. As of September 2016, the NRC no longer releases location information for sites. Site locations were last received in July 2016.

***Government Publication Date: May 11, 2021***

***Historic Material Licensing Tracking System (MLTS) sites:*** HIST MLTS

A historic list of sites that have inactive licenses and/or removed from the Material Licensing Tracking System (MLTS). In some cases, a site is removed from the MLTS when the state becomes an "Agreement State". An Agreement State is a State that has signed an agreement with the Nuclear Regulatory Commission (NRC) authorizing the State to regulate certain uses of radioactive materials within the State.

***Government Publication Date: Jan 31, 2010***

***Mines Master Index File:*** MINES

The Master Index File (MIF) is provided by the United State Department of Labor, Mine Safety and Health Administration (MSHA). This file, which was originally created in the 1970's, contained many Mine-IDs that were invalid. MSHA removes invalid IDs from the MIF upon discovery. MSHA applicable data includes the following: all Coal and Metal/Non-Metal mines under MSHA's jurisdiction since 1/1/1970; mine addresses for all mines in the database except for Abandoned mines prior to 1998 from MSHA's legacy system (addresses may or may not correspond with the physical location of the mine itself); violations that have been assessed penalties as a result of MSHA inspections beginning on 1/1/2000; and violations issued as a result of MSHA inspections conducted beginning on 1/1/2000.

***Government Publication Date: Aug 3, 2022***

***Surface Mining Control and Reclamation Act Sites:*** SMCRA

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by the Office of Surface Mining Reclamation and Enforcement (OSMRE) to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of Abandoned Mine Land (AML) impacts, as well as information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

***Government Publication Date: Aug 18, 2022***

***Mineral Resource Data System:*** MRDS

The Mineral Resource Data System (MRDS) is a collection of reports describing metallic and nonmetallic mineral resources throughout the world. Included are deposit name, location, commodity, deposit description, geologic characteristics, production, reserves, resources, and references. This database contains the records previously provided in the Mineral Resource Data System (MRDS) of USGS and the Mineral Availability System/Mineral Industry Locator System (MAS/MILS) originated in the U.S. Bureau of Mines, which is now part of USGS. The USGS has ceased systematic updates of the MRDS database with their focus more recently on deposits of critical minerals while providing a well-documented baseline of historical mine locations from USGS topographic maps.

***Government Publication Date: Mar 15, 2016***

***DOE Legacy Management Sites:*** URANIUM

The U.S. Department of Energy (DOE) Office of Legacy Management (LM) currently manages radioactive and chemical waste, environmental contamination, and hazardous material at over 100 sites across the U.S. The LM manages sites with diverse regulatory drivers (statutes or programs that direct cleanup and management requirements at DOE sites) or as part of internal DOE or congressionally-recognized programs, such as but not limited to: Formerly Utilized Sites Remedial Action Program (FUSRAP), Uranium Mill Tailings Radiation Control Act (UMTRCA Title I, Tile II), Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), Resource Conservation and Recovery Act (RCRA), Decontamination and Decommissioning (D&D), Nuclear Waste Policy Act (NWPA). This site listing includes data exported from the DOE Office of LM's Geospatial Environmental Mapping System (GEMS). GEMS Data disclaimer: The DOE Office of LM makes no representation or warranty, expressed or implied, regarding the use, accuracy, availability, or completeness of the data presented herein.

***Government Publication Date: Jun 21, 2022***

***Alternative Fueling Stations:*** ALT FUELS

This list of alternative fueling stations is sourced from the Alternative Fuels Data Center (AFDC). The U.S. Department of Energy's Office of Energy Efficiency & Renewable Energy launched the AFDC in 1991 as a repository for alternative fuel vehicle performance data, which provides a wealth of information and data on alternative and renewable fuels, advanced vehicles, fuel-saving strategies, and emerging transportation technologies. The data includes Biodiesel (B20 and above), Compressed Natural Gas (CNG), Electric, Ethanol (E85), Hydrogen, Liquefied Natural Gas (LNG), Propane (LPG) fuel type locations.

***Government Publication Date: Oct 10, 2022***

***Superfunds Consent Decrees:*** CONSENT DECREES

This list of Superfund consent decrees is provided by the Department of Justice, Environment & Natural Resources Division (ENRD) through a Freedom of Information Act (FOIA) applicable file. This listing includes Consent Decrees for CERCLA or Superfund Sites filed and/or as proposed within the ENRD's Case Management System (CMS) since 2010. CMS may not reflect the latest developments in a case nor can the agency guarantee the accuracy of the data. ENRD Disclaimer: Congress excluded three discrete categories of law enforcement and national security records from the requirements of the FOIA; response is limited to those records that are subject to the requirements of the FOIA; however, this should not be taken as an indication that excluded records do, or do not, exist.

***Government Publication Date: Sep 15, 2022***

***Air Facility System:*** AFS

This EPA retired Air Facility System (AFS) dataset contains emissions, compliance, and enforcement data on stationary sources of air pollution. Regulated sources cover a wide spectrum; from large industrial facilities to relatively small operations such as dry cleaners. AFS does not contain data on facilities that are solely asbestos demolition and/or renovation contractors, or landfills. ECHO Clean Air Act data from AFS are frozen and reflect data as of October 17, 2014; the EPA retired this system for Clean Air Act stationary sources and transitioned to ICIS-Air.

***Government Publication Date: Oct 17, 2014***

***Registered Pesticide Establishments:*** SSTS

List of active EPA-registered foreign and domestic pesticide-producing and device-producing establishments based on data from the Section Seven Tracking System (SSTS). The Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) Section 7 requires that facilities producing pesticides, active ingredients, or devices be registered. The list of establishments is made available by the EPA.

***Government Publication Date: Mar 30, 2022***

***Polychlorinated Biphenyl (PCB) Transformers:*** PCBT

Locations of Transformers Containing Polychlorinated Biphenyls (PCBs) registered with the United States Environmental Protection Agency. PCB transformer owners must register their transformer(s) with EPA. Although not required, PCB transformer owners who have removed and properly disposed of a registered PCB transformer may notify EPA to have their PCB transformer de-registered. Data made available by EPA.

***Government Publication Date: Oct 15, 2019***

***Polychlorinated Biphenyl (PCB) Notifiers:*** PCB

Facilities included in the national list of facilities that have notified the United States Environmental Protection Agency (EPA) of Polychlorinated Biphenyl (PCB) activities. Any company or person storing, transporting or disposing of PCBs or conducting PCB research and development must notify the EPA and receive an identification number.

***Government Publication Date: Jul 28, 2022***

## ***State***

***Dry Cleaning Facilities:*** DRYCLEANERS

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial, linen supply, commercial laundry, dry cleaning and pressing machines - Coin Operated Laundry and Dry Cleaning. This is provided by the Department of Toxic Substance Control.

***Government Publication Date: Dec 20, 2021***

***Delisted Drycleaners:*** DELISTED DRYCLEANERS

Sites removed from the list of drycleaner related facilities that have EPA ID numbers, made available by the California Department of Toxic Substance Control.

***Government Publication Date: Feb 28, 2020***

***Non-Toxic Dry Cleaning Incentive Program:*** DRYC GRANT

A list of grant recipients of the Non-Toxic Dry Cleaning Incentive Program made available by the California Air Resources Board (CARB). The program provides grants to eligible dry cleaning businesses to assist them in transitioning away from PERC machines to alternative non-toxic and non-smog forming technologies.

***Government Publication Date: Feb 28, 2020***

***Per- and Polyfluoroalkyl Substances (PFAS):*** PFAS

List of FAA Part 139 Airports, Selected Landfills, and Chrome Plating Facilities from California Water Boards PFAS Investigations, as well as sites from the State Water Resources Control Board (SWRCB)'s GeoTracker at which one or more of the potential contaminants of concern are in the PFAS Master List of PFAS Substances made available by the Environmental Protection Agency (US EPA).

***Government Publication Date: Feb 15, 2022***

***PFOA/PFOS Groundwater:*** PFAS GW

A list of water wells from the Groundwater Ambient Monitoring and Assessment Program (GAMA) Groundwater Information System with the groundwater chemical perfluorooctanoic acid (PFOA) (NL = 0.014 UG/L) or perfluorooctanoic sulfonate (PFOS) (NL = 0.013 UG/L). The GAMA Groundwater Information System search is made available by California Water Boards.

***Government Publication Date: Aug 27, 2022***

***Hazardous Waste and Substances Site List - Site Cleanup:*** HWSS CLEANUP

The Hazardous Waste and Substances Sites (Cortese) List is a planning document used by the State, local agencies and developers to comply with the California Environmental Quality Act requirements in providing information about the location of hazardous materials release sites. This list is published by California Department of Toxic Substance Control.

***Government Publication Date: May 20, 2021***

***Toxic Pit Cleanup Act Sites:*** TOXIC PITS

The Toxic Pits Cleanup Act (TPCA) list identifies sites suspected of containing hazardous substances where cleanup has not yet been completed. This list was maintained by the State Water Resources Control Board (SWRCB), is not longer maintained, and updates are not planned.

***Government Publication Date: Jul 1, 1995***

***List of Hazardous Waste Facilities Subject to Corrective Action:*** DTSC HWF

This is a list of hazardous waste facilities identified in Health and Safety Code (HSC) § 25187.5. These facilities are those where Department of Toxic Substances Control (DTSC) has taken or contracted for corrective action because a facility owner/operator has failed to comply with a date for taking corrective action in an order issued under HSC § 25187, or because DTSC determined that immediate corrective action was necessary to abate an imminent or substantial endangerment.

***Government Publication Date: Jul 18, 2016***

***EnviroStor Inspection, Compliance, and Enforcement:*** INSP COMP ENF

A list of permitted facilities with inspections and enforcements tracked in the Department of Toxic Substance Control (DTSC) EnviroStor.

***Government Publication Date: Apr 29, 2021***

***School Property Evaluation Program Sites:*** SCH

A list of sites registered with The Department of Toxic Substances Control (DTSC) School Property Evaluation and Cleanup (SPEC) Division. SPEC is responsible for assessing, investigating and cleaning up proposed school sites. The Division ensures that selected properties are free of contamination or, if the properties were previously contaminated, that they have been cleaned up to a level that protects the students and staff who will occupy the new school.

***Government Publication Date: Oct 17, 2022***

***California Hazardous Material Incident Report System (CHMIRS):*** CHMIRS

A list of reported hazardous material incidents, spills, and releases from the California Hazardous Material Incident Report System (CHMIRS). This list has been made available by the California Office of Emergency Services (OES).

***Government Publication Date: Aug 15, 2022***

***Historical California Hazardous Material Incident Report System (CHMIRS):*** HIST CHMIRS

A list of reported hazardous material incidents, spills, and releases from the California Hazardous Material Incident Report System (CHMIRS) prior to 1993. This list has been made available by the California Office of Emergency Services (OES).

***Government Publication Date: Jan 1, 1993***

***Handlers from Hazardous Waste Manifest Data:*** HAZNET

A list of handlers not otherwise classified as Treatment, Storage, Disposal facilities (TSDF) or generators from the facilities and manifests data made available by the California Department of Toxic Substances Control (DTSC) in their Hazardous Waste Tracking System (HWTS).

***Government Publication Date: Oct 24, 2016***

***Generators from Hazardous Waste Manifest Data:*** HAZ GEN

List of handlers listed as having generated waste from the facilities and manifests data made available by the California Department of Toxic Substances Control (DTSC) in their Hazardous Waste Tracking System (HWTS).

***Government Publication Date: Dec 31, 2017***

***TSDF from Hazardous Waste Manifest Data:*** HAZ TSD

List of Treatment, Storage, and Disposal Facilities (TSDFs) from the facilities and manifests data made available by the California Department of Toxic Substances Control (DTSC) in their Hazardous Waste Tracking System (HWTS).

***Government Publication Date: Dec 31, 2017***

***Historical Hazardous Waste Manifest Data:*** HIST MANIFEST

A list of historic hazardous waste manifests received by the Department of Toxic Substances Control (DTSC) from year the 1980 to 1992. The volume of manifests is typically 900,000 - 1,000,000 annually, representing approximately 450,000 - 500,000 shipments.

***Government Publication Date: Dec 31, 1992***

***DTSC Registered Hazardous Waste Transporters:*** HW TRANSPORT

The California Department of Toxic Substances Control (DTSC) maintains this list of Registered Hazardous Waste Transporters.

***Government Publication Date: Sep 6, 2022***

***Registered Waste Tire Haulers:*** WASTE TIRE

This list of registered waste tire haulers is maintained by the California Department of Resources Recycling and Recovery.

***Government Publication Date: Oct 11, 2022***

***California Medical Waste Management Program Facility List:*** MEDICAL WASTE

This list of Medical Waste Management Program Facilities is maintained by the California Department of Public Health. The Medical Waste Management Program (MWMP) regulates the generation, handling, storage, treatment, and disposal of medical waste by providing oversight for the implementation of the Medical Waste Management Act (MWMA). The MWMP permits and inspects all medical waste off-site treatment facilities, medical waste transporters, and medical waste transfer stations. This list contains transporters, treatment, and transfer facilities.

***Government Publication Date: Aug 8, 2022***

***Historical Cortese List:*** HIST CORTESE

List of sites which were once included on the Cortese list. The Hazardous Waste and Substances Sites (Cortese) List is a planning document used by the State, local agencies and developers to comply with the California Environmental Quality Act requirements for providing information about the location of hazardous sites.

***Government Publication Date: Nov 13, 2008***

***Cease and Desist Orders and Cleanup and Abatement Orders:*** CDO/CAO

The California Environment Protection Agency "Cortese List" of active Cease and Desist Orders (CDO) and Cleanup and Abatement Orders (CAO). This list contains many CDOs and CAOs that do NOT concern the discharge of wastes that are hazardous materials. Many of the listed orders concern, as examples, discharges of domestic sewage, food processing wastes, or sediment that do not contain hazardous materials, but the Water Boards' database does not distinguish between these types of orders.

***Government Publication Date: Dec 6, 2021***

***California Environmental Reporting System (CERS) Hazardous Waste Sites:*** CERS HAZ

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the following regulatory programs: Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, RCRA LQ HW Generator. The CalEPA oversees the statewide implementation of the Unified Program which applies regulatory standards to protect Californians from hazardous waste and materials.

***Government Publication Date: Jul 7, 2022***

***Delisted Environmental Reporting System (CERS) Hazardous Waste Sites:*** DELISTED HAZ

This database contains a list of sites that were removed from the California Environmental Protection Agency (CalEPA) in the following regulatory programs: Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, RCRA LQ HW Generator.

***Government Publication Date: Nov 29, 2018***

***Sites in GeoTracker:*** GEOTRACKER

GeoTracker is the State Water Resource Control Boards' data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater. This is a list of sites in GeoTracker that aren't otherwise categorized as LUST, Land Disposal Sites (LDS), Cleanup Sites, or sites having Waste Discharge Requirements (WDR). This listing includes program types such as Underground Injection Control (UIC), Confined Animal Facilities (CAF), Irrigated Lands Regulatory Program, plans, and non-case information.

***Government Publication Date: Jul 25, 2022***

***Mines Listing:*** MINE

This list includes mine site locations extracted from the Mines Online database, maintained by the California Department of Conservation. Mines Online (MOL) is an interactive web map designed with GIS features that provide information such as the mine name, mine status, commodity sold, location, and other mine specific data. Please note: Mine location information is provided to assist experts in determining the location of mine operators in accordance with California Civil Code section 1103.4 and reflects information reported by mine operators in annual reports provided under Public Resources Code section 2207. While the Division of Mine Reclamation (DMR) attempts to populate MOL with accurate location information, the DMR cannot guarantee the accuracy of operator reported location information.

***Government Publication Date: Jun 23, 2022***

***Recorded Environmental Cleanup Liens:*** LIEN

The California Department of Toxic Substance Control (DTSC) maintains this list of liens placed upon real properties. A lien is utilized by the DTSC to obtain reimbursement from responsible parties for costs associated with the remediation of contaminated properties.

***Government Publication Date: Aug 3, 2022***

***Waste Discharge Requirements:*** WASTE DISCHG

List of sites in California State Water Resources Control Board (SWRCB) Waste Discharge Requirements (WDRs) Program in California, made available by the SWRCB via GeoTracker. The WDR program regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

***Government Publication Date: Jul 25, 2022***

***Toxic Pollutant Emissions Facilities:*** EMISSIONS

A list of criteria and toxic pollutant emissions data for facilities in California made available by the California Environmental Protection Agency - Air Resources Board (ARB). Risk data may be based on previous inventory submittals. The toxics data are submitted to the ARB by the local air districts as requirement of the Air Toxics "Hot Spots" Program. This program requires emission inventory updates every four years.

***Government Publication Date: Dec 31, 2020***

***Clandestine Drug Lab Sites:*** CDL

The Department of Toxic Substances Control (DTSC) maintains a listing of drug lab sites. DTSC is responsible for removal and disposal of hazardous substances discovered by law enforcement officials while investigating illegal/clandestine drug laboratories.

***Government Publication Date: Jan 19, 2021***

## ***Tribal***

***No Tribal additional environmental record sources available for this State.***

## ***County***

***Los Angeles County - Santa Monica City Hazardous Materials Facilities:*** HAZMAT SANTAMON

A list of Hazardous Materials Facilities in the City of Santa Monica, Los Angeles county. This list is made available by Santa Monica Fire Prevention Division which has been designated as the CUPA for the City.

***Government Publication Date: Dec 17, 2021***

***Los Angeles County - Santa Monica City Hazardous Waste Facilities:*** HAZ WST SANTAMON

A list of Hazardous Waste Facilities in Los Angeles County, City of Santa Monica. This list is made available by Santa Monica Fire Prevention Division.

***Government Publication Date: Jan 14, 2022***

# Definitions

***Database Descriptions:*** This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

***Detail Report***: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

***Distance:*** The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

***Direction:*** The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

***Elevation:*** The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

***Executive Summary:*** This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

***Map Key:*** The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

***Unplottables:*** These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

PSR
PHYSICAL SETTING REPORT

## Property Information

| | |
|---|---|
| Order Number: | 22111700233p |
| Date Completed: | November 17, 2022 |
| Project Number: | 22-392110.4 |
| Project Property: | APN 8005-015-051<br>n/a SANTA FE SPRINGS CA |
| Coordinates: | |
| Latitude: | 33.94458724 |
| Longitude: | -118.06681084 |
| UTM Northing: | 3756524.466 Meters |
| UTM Easting: | 401416.244507 Meters |
| UTM Zone: | UTM Zone 11S |
| Elevation: | 153.38 ft |
| Slope Direction: | SSW |


Topographic Information....2
Hydrologic Information....4
Geologic Information....7
Soil Information....9
Wells and Additional Sources....13
Summary....14
Detail Report....44
Radon Information....1152
Appendix....1153
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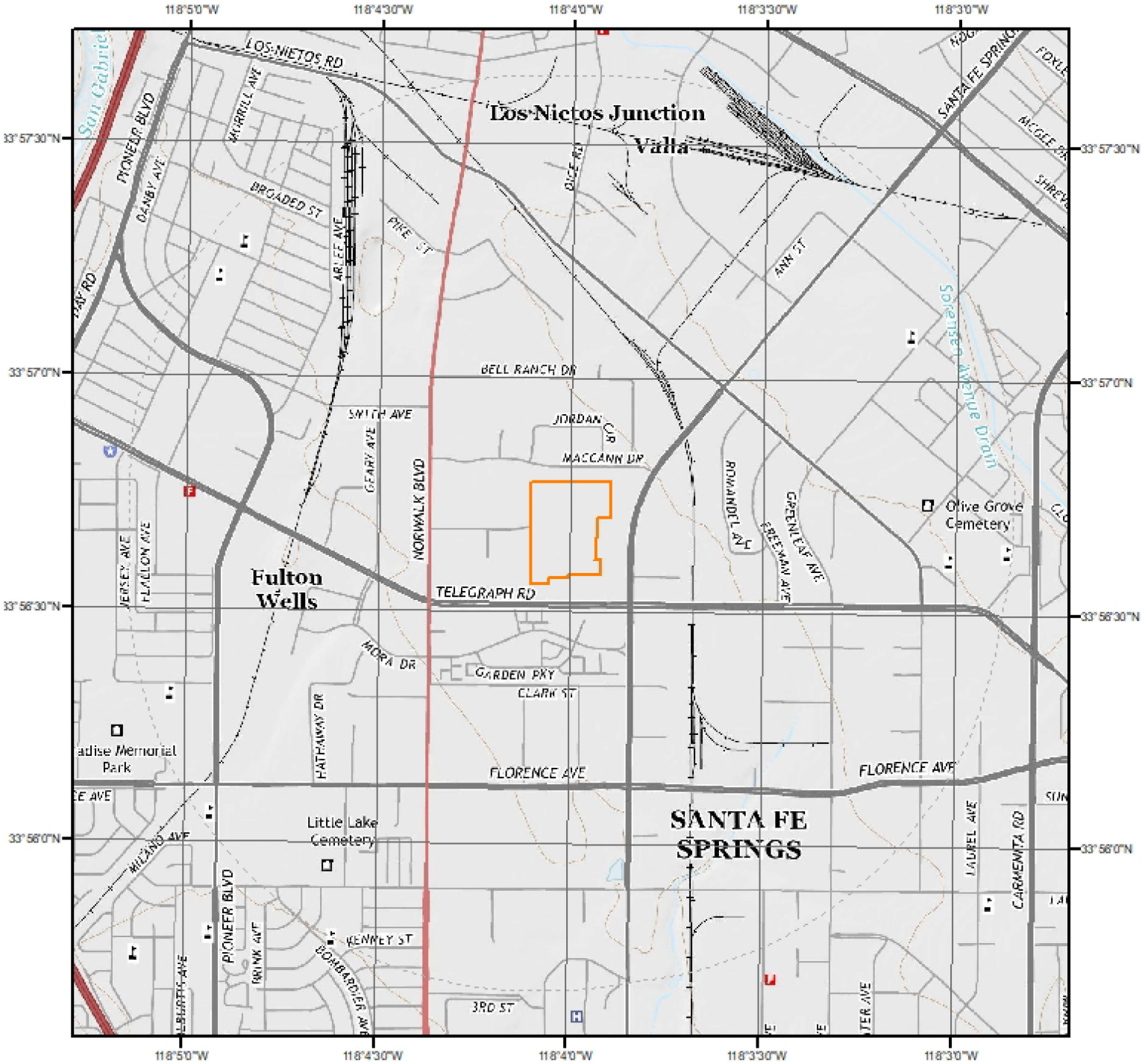
The ERIS ***Physical Setting Report - PSR*** provides comprehensive information about the physical setting around a site and includes a complete overview of topography and surface topology, in addition to hydrologic, geologic and soil characteristics. The location and detailed attributes of oil and gas wells, water wells, public water systems and radon are also included for review.

The compilation of both physical characteristics of a site and additional attribute data is useful in assessing the impact of migration of contaminants and subsequent impact on soils and groundwater.

**Disclaimer**

This Report does not provide a full environmental evaluation for the site or adjacent properties. Please see the terms and disclaimer at the end of the Report for greater detail.

## Topographic Information




# Current USGS Topo (2015)

0 0.2 0.4 0.8 Miles

N

**Quadrangle(s): Whittier,CA**

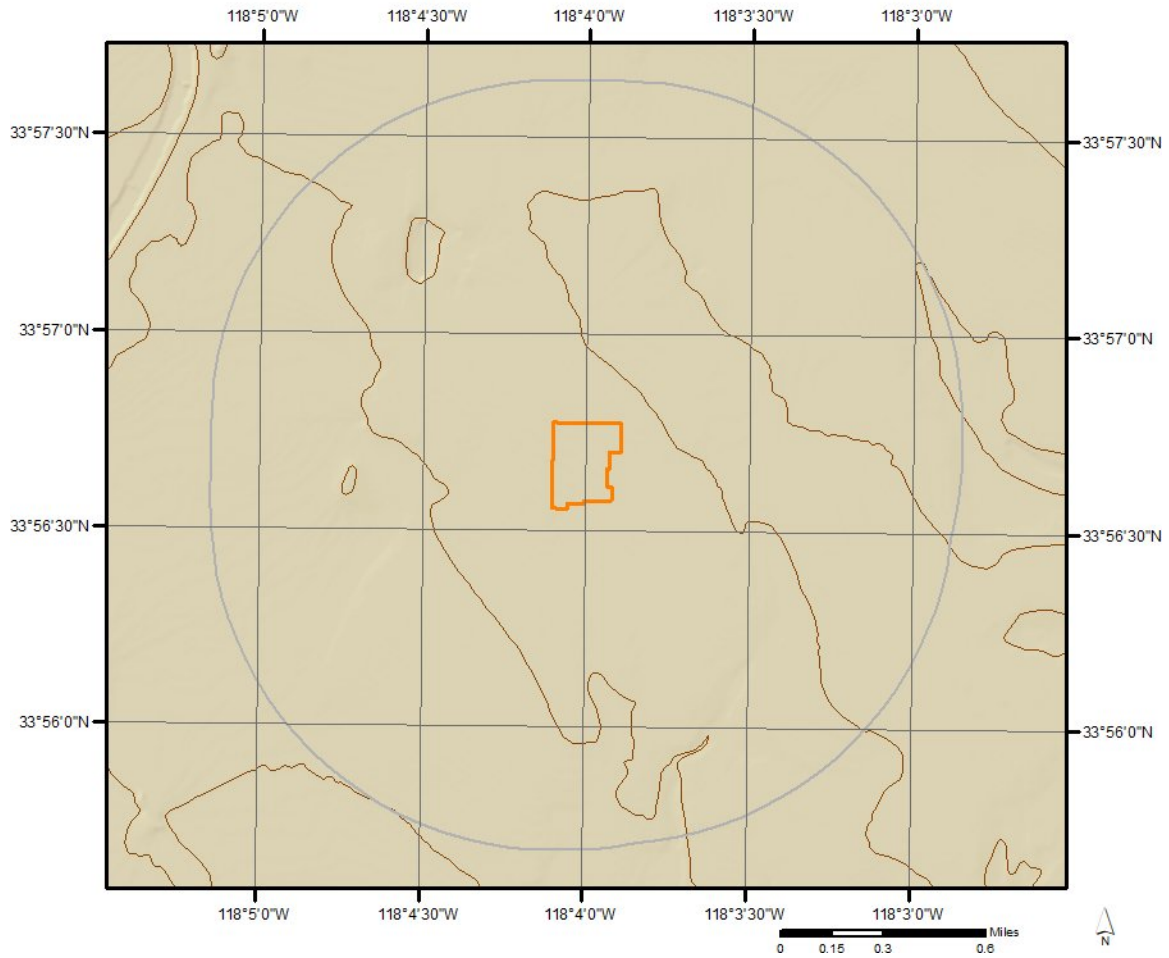
Source: USGS 7.5 Minute Topographic Map

# Topographic Information

The previous topographic map(s) are created by seamlessly merging and cutting current USGS topographic data. Below are shaded relief map(s), derived from USGS elevation data to show surrounding topography in further detail.

Topographic information at project property:

| | |
|---|---|
| Elevation: | 153.38 ft |
| Slope Direction: | SSW |



## Hydrologic Information

# Wetland

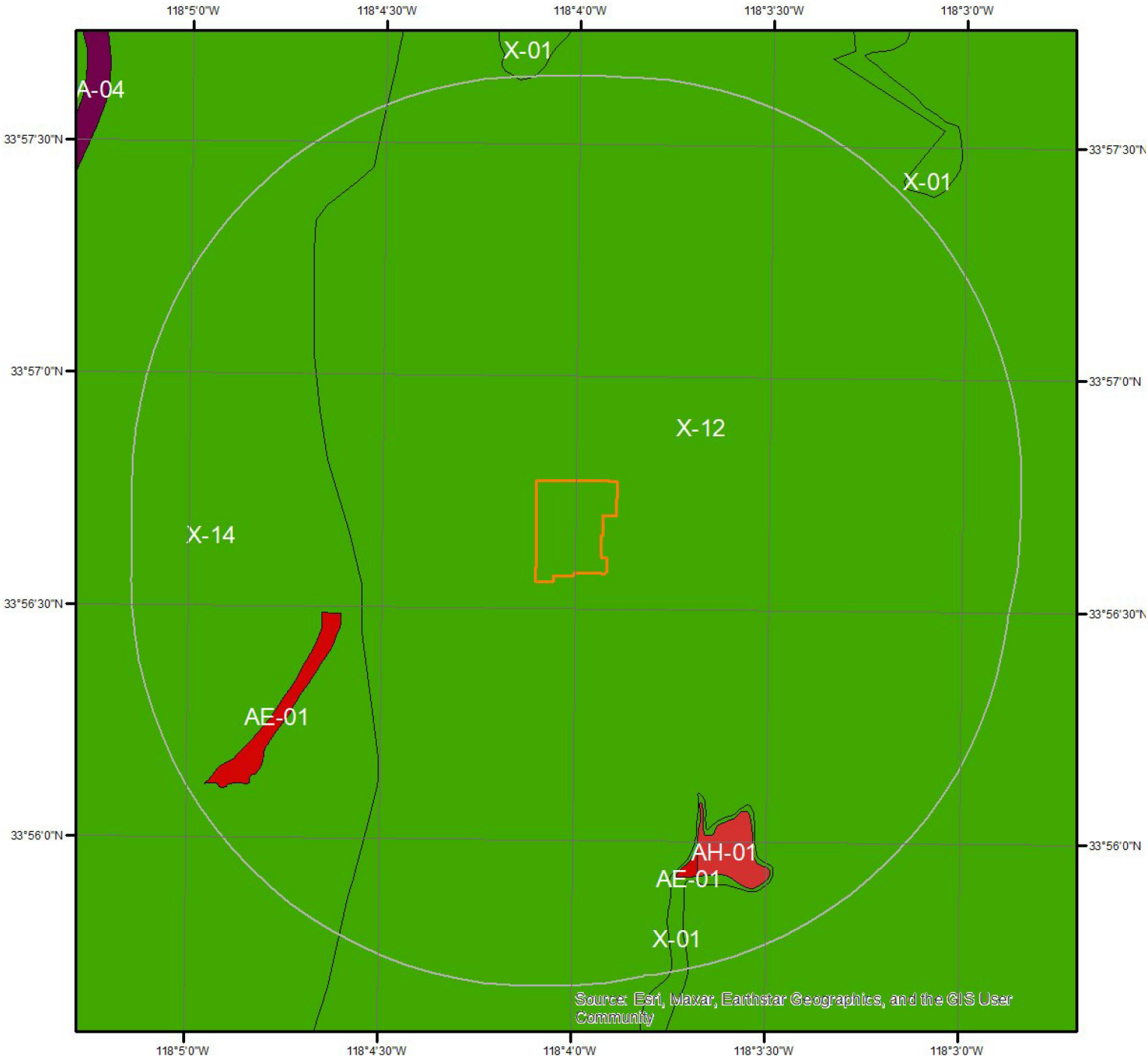
Miles
0 0.075 0.15 0.3

N

This map shows wetland existence using data from US Fish & Wildlife.
Data coverage is shown to the right. Gray indicates no data available in the area.

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland
- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond
- Lake
- Other
- Riverine

## Hydrologic Information

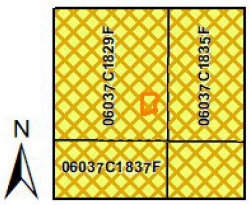



# Flood Hazard Zones

Miles
0 0.2 0.4

This map shows FEMA flood hazard zones. FIRM panels are shown to the right, and blank indicates no data is available.

| | | |
|---|---|---|
| A | AO | X |
| A99 | V | OPEN WATER |
| AE | VE | NOT POPULATED |
| AH | D | AREA NOT INCLUDED |




**Quadrangle(s): Whittier,CA**

# Hydrologic Information

The Wetland Type map shows wetland existence overlaid on an aerial imagery. The Flood Hazard Zones map shows FEMA flood hazard zones overlaid on an aerial imagery. Relevant FIRM panels and detailed zone information is provided below.
For detailed Zone descriptions please click the link: https://floodadvocate.com/fema-zone-definitions

| | |
|---|---|
| Available FIRM Panels in area: | 06037C1841F(effective:2008-09-26) 06037C1837F(effective:2008-09-26) 06037C1829F(effective:2008-09-26) 06037C1835F(effective:2008-09-26) |

**Flood Zone AE-01**

| | |
|---|---|
| Zone: | AE |
| Zone subtype: | |

**Flood Zone AH-01**

| | |
|---|---|
| Zone: | AH |
| Zone subtype: | |

**Flood Zone X-01**

| | |
|---|---|
| Zone: | X |
| Zone subtype: | 0.2 PCT ANNUAL CHANCE FLOOD HAZARD |

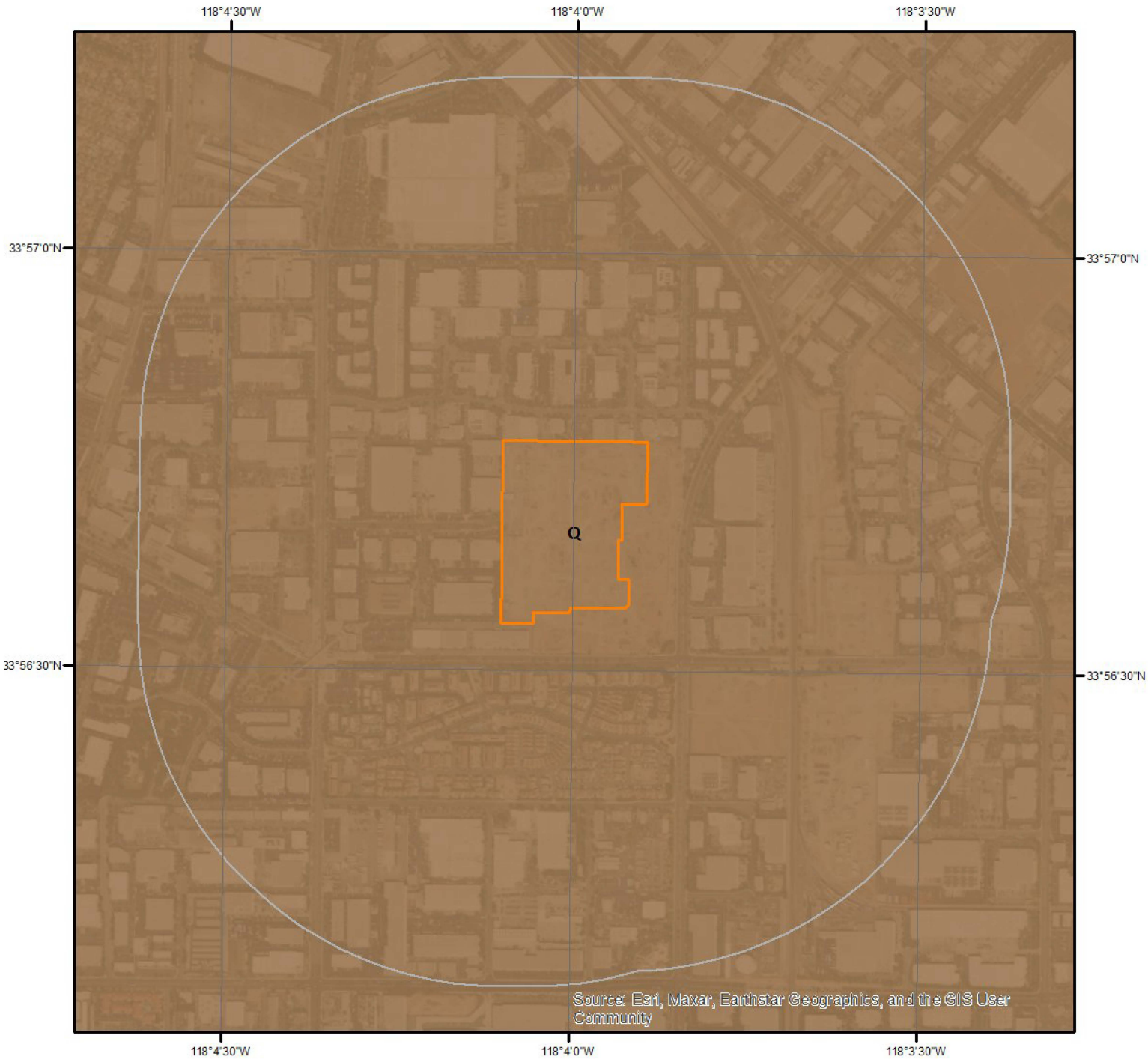
**Flood Zone X-12**

| | |
|---|---|
| Zone: | X |
| Zone subtype: | AREA OF MINIMAL FLOOD HAZARD |

**Flood Zone X-14**

| | |
|---|---|
| Zone: | X |
| Zone subtype: | AREA WITH REDUCED FLOOD RISK DUE TO LEVEE |

## Geologic Information




0 0.25 0.5 Miles

N

# Geologic Units

This maps shows geologic units in the area. Please refer to the report for detailed descriptions.

0 0.325 0.65 Miles

# Geologic Information

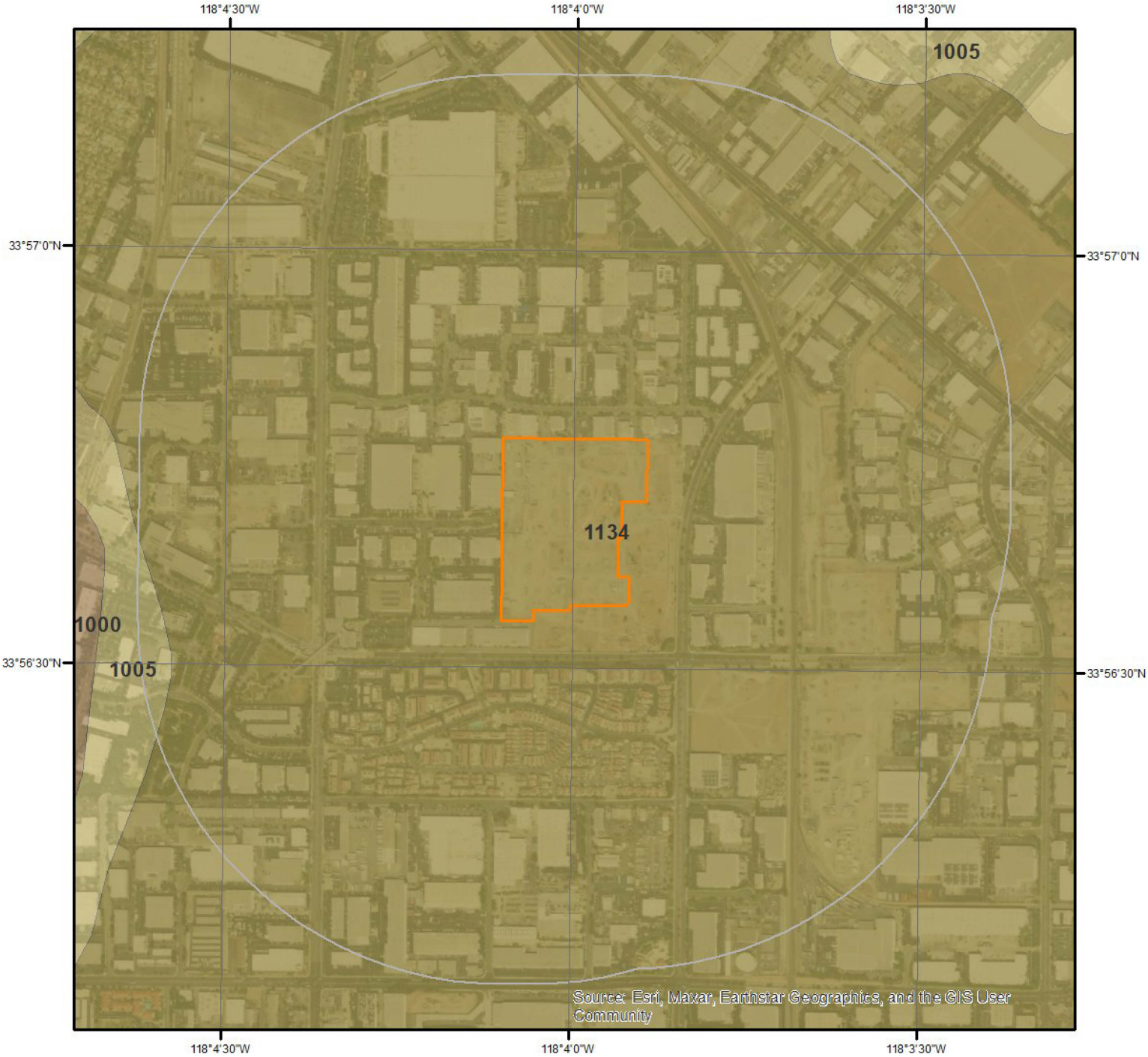
The previous page shows USGS geology information. Detailed information about each unit is provided below.

---

**Geologic Unit Q**

| | |
|---|---|
| Unit Name: | Quaternary alluvium and marine deposits |
| Unit Age: | Pliocene to Holocene |
| Primary Rock Type: | alluvium |
| Secondary Rock Type: | terrace |
| Unit Description: | Alluvium, lake, playa, and terrace deposits; unconsolidated and semi-consolidated. Mostly nonmarine, but includes marine deposits near the coast. |

## Soil Information




**SSURGO Soils**

0 0.2 0.4 Miles

N

This maps shows SSURGO soil units around the target property. Please refer to the report for detailed soil descriptions.

# Soil Information

The previous page shows a soil map using SSURGO data from USDA Natural Resources Conservation Service. Detailed information about each unit is provided below.

---

**Map Unit 1005 (32.12%)**

| | |
|---|---|
| Map Unit Name: | Urban land-Biscailuz-Hueneme, drained complex, 0 to 2 percent slopes |
| Bedrock Depth - Min: | |
| Watertable Depth - Annual Min: | |
| Drainage Class - Dominant: | |
| Hydrologic Group - Dominant: | |
| Major components are printed below | |
| Biscailuz(20%) | |
| horizon ^A(0cm to 7cm) | Loam |
| horizon ^Cu1(7cm to 30cm) | Loam |
| horizon 2Bk1(30cm to 60cm) | Loam |
| horizon 2Bk2(60cm to 80cm) | Loam |
| horizon 2C2(80cm to 110cm) | Loamy fine sand |
| horizon 3Ab3(110cm to 200cm) | Silt loam |
| Hueneme(15%) | |
| horizon ^A(0cm to 10cm) | Fine sandy loam |
| horizon C1(10cm to 55cm) | Fine sandy loam |
| horizon C2(55cm to 105cm) | Fine sandy loam |
| horizon C3(105cm to 155cm) | Silt loam |
| horizon C4(155cm to 190cm) | Fine sandy loam |
| horizon C5(190cm to 200cm) | Very fine sandy loam |

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 1005 - Urban land-Biscailuz-Hueneme, drained complex, 0 to 2 percent slopes

Component: Urban land (50%)
Generated brief soil descriptions are created for major soil components. The Urban land is a miscellaneous area.

Component: Biscailuz (20%)
The Biscailuz component makes up 20 percent of the map unit. Slopes are 0 to 2 percent. This component is on coastal plains, alluvial fans. The parent material consists of discontinuous human-transported material over mixed alluvium derived from granite and/or sedimentary rock. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is somewhat poorly drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is rarely flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 3 percent. Nonirrigated land capability classification is 3w. This soil does not meet hydric criteria. The calcium carbonate equivalent within 40 inches, typically, does not exceed 2 percent. There are no saline horizons within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 2 within 30 inches of the soil surface.

Component: Hueneme (15%)
The Hueneme, drained component makes up 15 percent of the map unit. Slopes are 0 to 2 percent. This component is on coastal plains, alluvial fans. The parent material consists of discontinuous human-transported material over mixed alluvium derived from granite and/or sedimentary rock. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is somewhat poorly drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is high. Shrink-swell potential is low. This soil is rarely flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 3w. This soil does not meet hydric criteria. The calcium carbonate equivalent within 40 inches, typically, does not exceed 1 percent. The soil has a very slightly saline horizon within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 5 within 30 inches of the soil surface.

# Soil Information

Component: Bolsa (8%)
Generated brief soil descriptions are created for major soil components. The Bolsa soil is a minor component.

Component: Pico (5%)
Generated brief soil descriptions are created for major soil components. The Pico soil is a minor component.

Component: Xerorthents (2%)
Generated brief soil descriptions are created for major soil components. The Xerorthents soil is a minor component.

---

**Map Unit 1134 (67.88%)**

| | |
|---|---|
| Map Unit Name: | Urban land-Thums-Pierview complex, 0 to 5 percent slopes |
| Bedrock Depth - Min: | |
| Watertable Depth - Annual Min: | |
| Drainage Class - Dominant: | Well drained |
| Hydrologic Group - Dominant: | C - Soils in this group have moderately high runoff potential when thoroughly wet. Water transmission through the soil is somewhat restricted. |
| Major components are printed below | |
| Thums(25%) | |
| horizon A1(0cm to 12cm) | Clay loam |
| horizon A2(12cm to 58cm) | Clay loam |
| horizon Bt(58cm to 75cm) | Clay |
| horizon Btk1(75cm to 103cm) | Clay |
| horizon Btk2(103cm to 200cm) | Clay |
| Pierview(15%) | |
| horizon ^A(0cm to 10cm) | Silt loam |
| horizon ^Au(10cm to 27cm) | Clay loam |
| horizon ^Cu(27cm to 45cm) | Clay loam |
| horizon 2Bt(45cm to 95cm) | Loam |
| horizon 2Btk1(95cm to 130cm) | Clay loam |
| horizon 2Btk2(130cm to 155cm) | Clay loam |
| horizon 2Btk3(155cm to 200cm) | Loam |

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 1134 - Urban land-Thums-Pierview complex, 0 to 5 percent slopes

Component: Urban land (45%)
Generated brief soil descriptions are created for major soil components. The Urban land is a miscellaneous area.

Component: Thums (25%)
The Thums component makes up 25 percent of the map unit. Slopes are 0 to 5 percent. This component is on alluvial plains, fan remnants. The parent material consists of discontinuous human-transported material over old alluvium derived from sedimentary rock. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately low. Available water to a depth of 60 inches (or restricted depth) is high. Shrink-swell potential is high. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 3 percent. Nonirrigated land capability classification is 3s. This soil does not meet hydric criteria. The calcium carbonate equivalent within 40 inches, typically, does not exceed 1 percent. The soil has a very slightly saline horizon within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 5 within 30 inches of the soil surface.

Component: Pierview (15%)
The Pierview component makes up 15 percent of the map unit. Slopes are 0 to 5 percent. This component is on alluvial plains, fan remnants. The parent material consists of discontinuous human-transported material over old alluvium derived from sedimentary rock. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is well drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is high. Shrink-swell potential is moderate. This soil is not flooded. It is not ponded. There is no zone of water saturation within a depth of 72 inches. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 3e. This soil does not meet hydric criteria. The calcium carbonate equivalent within 40 inches, typically, does not exceed 1 percent. There are no saline horizons within

## Soil Information

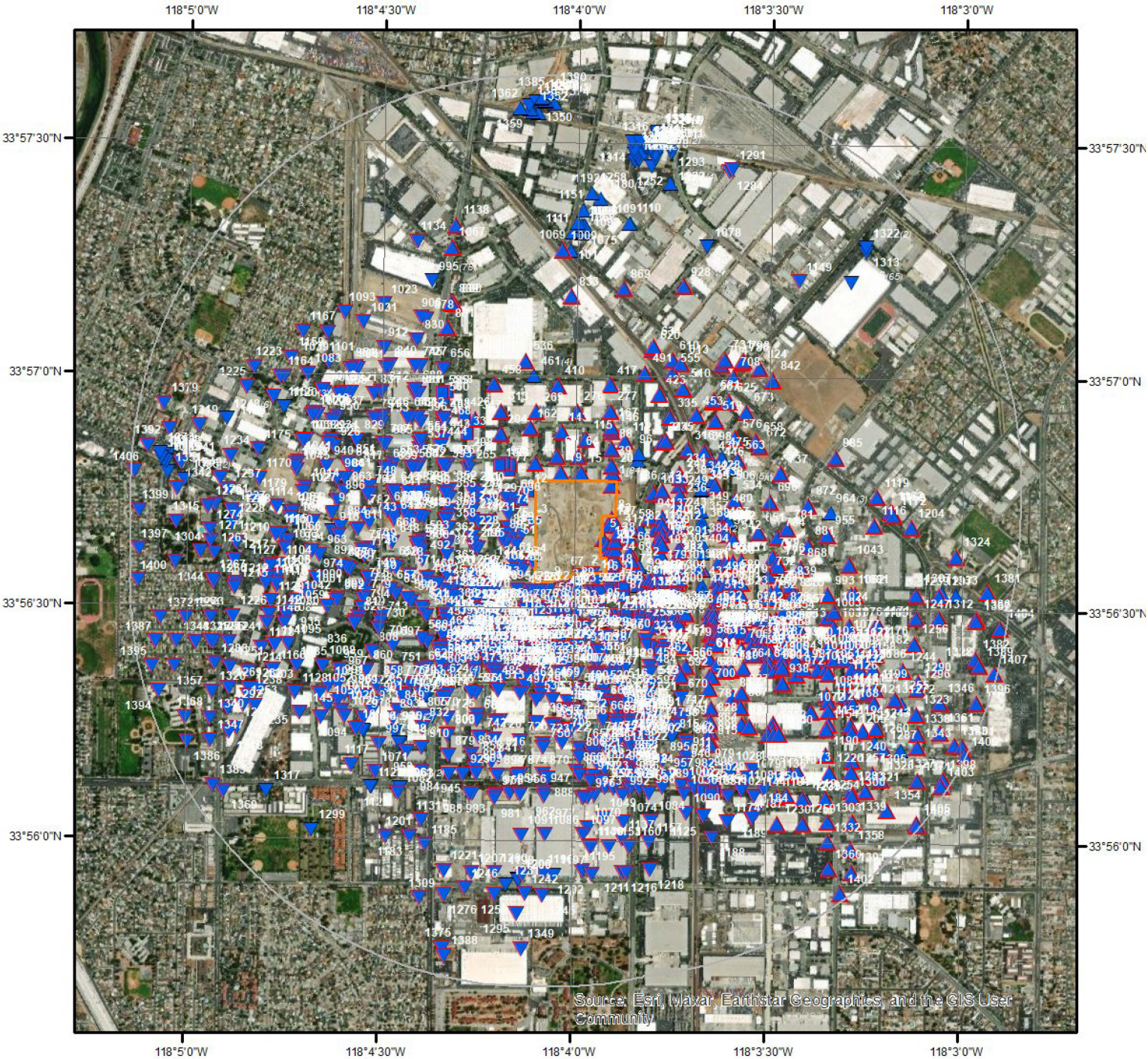
30 inches of the soil surface.

Component: Xerorthents (5%)
Generated brief soil descriptions are created for major soil components. The Xerorthents soil is a minor component.

Component: Oxyaquic Haploxerolls (5%)
Generated brief soil descriptions are created for major soil components. The Oxyaquic Haploxerolls soil is a minor component.

Component: Azuvina (5%)
Generated brief soil descriptions are created for major soil components. The Azuvina soil is a minor component.

## Wells and Additional Sources




# Wells & Additional Sources

N

0 0.15 0.3 0.6 Miles

- Sites with Higher Elevation
- Sites with Same Elevation
- Sites with Lower Elevation
- Sites with Unknown Elevation
- OGW Sites with Higher Elevation
- OGW Sites with Same Elevation
- OGW Sites with Lower Elevation
- OGW Sites with Unknown Elevation

ERIS

# Wells and Additional Sources Summary

## Federal Sources

### Public Water Systems Violations and Enforcement Data

| Map Key | PWS ID | Distance (ft) | Direction |
|---|---|---|---|
| 1335 | CA1910245 | 4571.29 | W |

### Safe Drinking Water Information System (SDWIS)

| Map Key | PWS ID | Distance (ft) | Direction |
|---|---|---|---|
| 1335 | CA1910245 | 4571.29 | W |

### USGS National Water Information System

| Map Key | Monitoring Loc Identifier | Distance (ft) | Direction |
|---|---|---|---|
| 56 | USGS-335630118040301 | 258.56 | SSW |
| 86 | USGS-335649118035001 | 402.26 | NE |
| 96 | USGS-335650118035001 | 466.78 | NE |
| 461 | USGS-335659118040602 | 1363.48 | NNW |
| 461 | USGS-335659118040603 | 1363.48 | NNW |
| 461 | USGS-335659118040604 | 1363.48 | NNW |
| 461 | USGS-335659118040601 | 1363.48 | NNW |
| 624 | USGS-335620118042001 | 1794.75 | SW |
| 624 | USGS-335620118042002 | 1794.75 | SW |
| 624 | USGS-335620118042004 | 1794.75 | SW |
| 624 | USGS-335620118042003 | 1794.75 | SW |
| 815 | USGS-335613118034401 | 2331.26 | SSE |
| 1047 | USGS-335645118045101 | 3137.75 | W |
| 1064 | USGS-335642118044101 | 3217.09 | W |
| 1222 | USGS-335725118034501 | 3950.50 | NNE |
| 1222 | USGS-335725118034502 | 3950.50 | NNE |
| 1222 | USGS-335725118034503 | 3950.50 | NNE |
| 1222 | USGS-335725118034504 | 3950.50 | NNE |
| 1299 | USGS-335601118043701 | 4353.66 | SW |
| 1313 | USGS-335716118031503 | 4412.81 | NE |
| 1317 | USGS-335606118044401 | 4433.41 | SW |
| 1322 | USGS-335716118031501 | 4454.30 | NE |
| 1322 | USGS-335716118031502 | 4454.30 | NE |
| 1351 | USGS-335647118050301 | 4797.39 | W |

### Wells from NWIS

| Map Key | ID | Distance (ft) | Direction |
|---|---|---|---|
| | No records found | | |

## State Sources

### Oil and Gas Wells

| Map Key | API No | Distance (ft) | Direction |
|---|---|---|---|
| 1 | 0403714772 | 0.00 | - |

| | | | |
|---|---|---|---|
| 1 | 0403727214 | 0.00 | - |
| 1 | 0403727075 | 0.00 | - |
| 1 | 0403727351 | 0.00 | - |
| 1 | 0403727368 | 0.00 | - |
| 1 | 0403727370 | 0.00 | - |
| 1 | 0403714765 | 0.00 | - |
| 1 | 0403715619 | 0.00 | - |
| 1 | 0403714783 | 0.00 | - |
| 1 | 0403714768 | 0.00 | - |
| 1 | 0403715621 | 0.00 | - |
| 1 | 0403700098 | 0.00 | - |
| 1 | 0403715623 | 0.00 | - |
| 1 | 0403730062 | 0.00 | - |
| 1 | 0403730064 | 0.00 | - |
| 1 | 0403730065 | 0.00 | - |
| 1 | 0403730057 | 0.00 | - |
| 1 | 0403730067 | 0.00 | - |
| 1 | 0403730061 | 0.00 | - |
| 1 | 0403730060 | 0.00 | - |
| 1 | 0403730059 | 0.00 | - |
| 1 | 0403730066 | 0.00 | - |
| 1 | 0403730110 | 0.00 | - |
| 1 | 0403730144 | 0.00 | - |
| 1 | 0403709065 | 0.00 | - |
| 1 | 0403723600 | 0.00 | - |
| 1 | 0403709072 | 0.00 | - |
| 1 | 0403709042 | 0.00 | - |
| 1 | 0403709063 | 0.00 | - |
| 1 | 0403714764 | 0.00 | - |
| 1 | 0403715620 | 0.00 | - |
| 1 | 0403709037 | 0.00 | - |
| 1 | 0403727381 | 0.00 | - |
| 1 | 0403727380 | 0.00 | - |
| 1 | 0403709066 | 0.00 | - |
| 1 | 0403714774 | 0.00 | - |
| 1 | 0403709068 | 0.00 | - |
| 1 | 0403709071 | 0.00 | - |
| 1 | 0403723601 | 0.00 | - |
| 1 | 0403714759 | 0.00 | - |
| 1 | 0403727444 | 0.00 | - |
| 1 | 0403727440 | 0.00 | - |
| 1 | 0403727378 | 0.00 | - |
| 1 | 0403709074 | 0.00 | - |
| 1 | 0403727140 | 0.00 | - |
| 1 | 0403709036 | 0.00 | - |
| 1 | 0403714766 | 0.00 | - |
| 1 | 0403700099 | 0.00 | - |
| 1 | 0403709051 | 0.00 | - |
| 1 | 0403709030 | 0.00 | - |
| 1 | 0403727225 | 0.00 | - |
| 1 | 0403729986 | 0.00 | - |
| 1 | 0403727348 | 0.00 | - |
| 1 | 0403709039 | 0.00 | - |
| 1 | 0403727138 | 0.00 | - |
| 1 | 0403727367 | 0.00 | - |
| 1 | 0403727074 | 0.00 | - |
| 1 | 0403730109 | 0.00 | - |
| 1 | 0403709059 | 0.00 | - |
| 1 | 0403730112 | 0.00 | - |
| 1 | 0403700096 | 0.00 | - |
| 1 | 0403714782 | 0.00 | - |
| 1 | 0403700102 | 0.00 | - |
| 1 | 0403714752 | 0.00 | - |
| 1 | 0403700103 | 0.00 | - |
| 1 | 0403730063 | 0.00 | - |
| 1 | 0403730111 | 0.00 | - |

| | | | |
|---|---|---|---|
| 1 | 0403709045 | 0.00 | - |
| 1 | 0403730058 | 0.00 | - |
| 1 | 0403709058 | 0.00 | - |
| 1 | 0403709031 | 0.00 | - |
| 1 | 0403709056 | 0.00 | - |
| 1 | 0403727377 | 0.00 | - |
| 1 | 0403715609 | 0.00 | - |
| 1 | 0403727376 | 0.00 | - |
| 1 | 0403715614 | 0.00 | - |
| 1 | 0403727224 | 0.00 | - |
| 1 | 0403723348 | 0.00 | - |
| 1 | 0403727379 | 0.00 | - |
| 1 | 0403709034 | 0.00 | - |
| 1 | 0403723599 | 0.00 | - |
| 1 | 0403723455 | 0.00 | - |
| 1 | 0403723347 | 0.00 | - |
| 1 | 0403700097 | 0.00 | - |
| 2 | 0403714785 | 7.86 | SSE |
| 3 | 0403715604 | 20.24 | W |
| 4 | 0403715603 | 22.71 | SW |
| 5 | 0403714771 | 34.63 | ESE |
| 6 | 0403730114 | 38.30 | S |
| 7 | 0403714755 | 38.37 | SSE |
| 8 | 0403709046 | 42.80 | E |
| 9 | 0403716157 | 50.97 | SSW |
| 10 | 0403700580 | 70.33 | SSE |
| 11 | 0403709043 | 87.85 | ESE |
| 12 | 0403715595 | 92.08 | NW |
| 13 | 0403730033 | 94.15 | E |
| 14 | 0403714760 | 95.68 | E |
| 15 | 0403709069 | 95.94 | NNE |
| 16 | 0403700101 | 96.73 | SSE |
| 17 | 0403730115 | 99.35 | ESE |
| 18 | 0403709062 | 99.84 | SE |
| 19 | 0403714754 | 104.11 | N |
| 20 | 0403714753 | 104.14 | NE |
| 21 | 0403709033 | 108.92 | ESE |
| 22 | 0403716153 | 112.08 | SSW |
| 23 | 0403715948 | 122.89 | SSW |
| 24 | 0403709060 | 125.37 | SE |
| 25 | 0403716155 | 125.49 | SSW |
| 26 | 0403700095 | 125.62 | SSW |
| 27 | 0403709070 | 130.38 | E |
| 28 | 0403716154 | 130.72 | SSW |
| 29 | 0403714767 | 138.59 | S |
| 30 | 0403715613 | 147.05 | ESE |
| 31 | 0403709064 | 147.99 | SE |
| 32 | 0403709052 | 158.60 | ESE |
| 33 | 0403715565 | 166.18 | SW |
| 34 | 0403709061 | 167.74 | S |
| 35 | 0403715572 | 172.91 | W |
| 36 | 0403715564 | 179.96 | WNW |
| 37 | 0403715601 | 189.29 | SW |
| 38 | 0403709067 | 193.08 | ESE |
| 39 | 0403715608 | 198.52 | NNE |
| 40 | 0403715575 | 198.56 | SW |
| 41 | 0403714758 | 208.97 | E |
| 42 | 0403714786 | 209.42 | S |
| 43 | 0403709050 | 214.12 | S |
| 44 | 0403714751 | 218.15 | NNW |
| 45 | 0403709029 | 222.60 | S |
| 46 | 0403715581 | 226.30 | SW |
| 47 | 0403709035 | 227.04 | SSE |
| 48 | 0403700093 | 232.80 | S |
| 49 | 0403715950 | 240.27 | SW |
| 50 | 0403709040 | 246.57 | SSE |

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|---|---|---|---|
| 51 | 0403715579 | 249.31 | WSW |
| 52 | 0403709053 | 249.39 | SSE |
| 53 | 0403709054 | 250.56 | S |
| 54 | 0403716152 | 252.19 | SW |
| 55 | 0403714787 | 254.98 | SSE |
| 57 | 0403709028 | 261.68 | SSE |
| 58 | 0403714781 | 264.37 | E |
| 59 | 0403715590 | 276.99 | W |
| 60 | 0403715580 | 288.68 | WNW |
| 61 | 0403715589 | 295.68 | WSW |
| 62 | 0403715583 | 304.98 | SW |
| 63 | 0403709038 | 313.66 | N |
| 64 | 0403714778 | 315.26 | N |
| 65 | 0403715585 | 323.29 | W |
| 66 | 0403714779 | 326.16 | ESE |
| 67 | 0403709041 | 326.19 | SE |
| 68 | 0403714769 | 333.39 | SE |
| 69 | 0403714777 | 335.88 | ESE |
| 70 | 0403715587 | 339.55 | WNW |
| 71 | 0403714780 | 341.06 | E |
| 72 | 0403714784 | 343.52 | SE |
| 73 | 0403716072 | 345.21 | SSW |
| 74 | 0403715588 | 348.77 | W |
| 75 | 0403715592 | 351.02 | W |
| 76 | 0403716218 | 357.38 | SSW |
| 77 | 0403714762 | 361.91 | NW |
| 78 | 0403716219 | 374.62 | SSW |
| 79 | 0403715599 | 376.54 | WSW |
| 80 | 0403715562 | 377.59 | SSW |
| 81 | 0403715571 | 381.11 | W |
| 83 | 0403709057 | 385.25 | NW |
| 84 | 0403715570 | 385.85 | WNW |
| 85 | 0403716074 | 401.95 | S |
| 87 | 0403709049 | 406.66 | SE |
| 88 | 0403709048 | 423.35 | NNE |
| 89 | 0403715600 | 427.40 | W |
| 90 | 0403716220 | 428.09 | SSW |
| 91 | 0403716075 | 428.97 | S |
| 93 | 0403715563 | 441.25 | S |
| 94 | 0403716049 | 450.15 | E |
| 95 | 0403716310 | 452.04 | SSE |
| 97 | 0403709044 | 466.84 | NW |
| 99 | 0403715690 | 470.64 | SE |
| 101 | 0403715566 | 485.42 | WSW |
| 102 | 0403716213 | 489.28 | SSW |
| 103 | 0403715677 | 491.36 | ENE |
| 104 | 0403716284 | 493.67 | SSE |
| 105 | 0403716212 | 497.21 | SW |
| 106 | 0403709032 | 500.92 | NW |
| 107 | 0403716073 | 501.63 | S |
| 108 | 0403716311 | 508.99 | S |
| 109 | 0403715949 | 510.79 | SW |
| 110 | 0403715574 | 515.49 | WSW |
| 111 | 0403716283 | 528.31 | SSE |
| 112 | 0403714773 | 528.36 | NNE |
| 113 | 0403716156 | 534.70 | SW |
| 114 | 0403716307 | 535.24 | SSE |
| 115 | 0403709075 | 535.83 | N |
| 116 | 0403716217 | 539.41 | SSW |
| 117 | 0403715697 | 542.33 | SE |
| 118 | 0403716221 | 544.27 | SSW |
| 119 | 0403715680 | 553.27 | E |
| 120 | 0403716216 | 554.54 | SW |
| 121 | 0403716282 | 564.58 | SSE |
| 122 | 0403716304 | 579.40 | SSE |
| 123 | 0403716214 | 579.75 | SSW |

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|---|---|---|---|
| 124 | 0403715598 | 580.24 | WSW |
| 125 | 0403716309 | 581.28 | SE |
| 126 | 0403716151 | 585.00 | SW |
| 127 | 0403716312 | 587.93 | S |
| 128 | 0403715693 | 589.48 | SE |
| 129 | 0403715593 | 596.34 | WNW |
| 130 | 0403716305 | 597.75 | SSE |
| 131 | 0403715602 | 598.58 | W |
| 132 | 0403715694 | 599.20 | SE |
| 133 | 0403715676 | 600.09 | ENE |
| 134 | 0403716012 | 602.43 | ENE |
| 135 | 0403715816 | 604.20 | SW |
| 136 | 0403716286 | 605.44 | S |
| 137 | 0403716048 | 607.25 | E |
| 138 | 0403702092 | 611.21 | SE |
| 139 | 0403716314 | 623.20 | S |
| 140 | 0403715651 | 623.25 | E |
| 141 | 0403716306 | 626.88 | SSE |
| 142 | 0403716308 | 631.28 | SSE |
| 143 | 0403709055 | 631.48 | N |
| 144 | 0403715685 | 632.83 | E |
| 145 | 0403715966 | 641.15 | ESE |
| 146 | 0403715610 | 641.24 | NNE |
| 147 | 0403715965 | 644.26 | SE |
| 148 | 0403715499 | 644.79 | SE |
| 149 | 0403715441 | 650.01 | SE |
| 150 | 0403715683 | 655.21 | E |
| 151 | 0403716313 | 657.05 | S |
| 152 | 0403715968 | 661.90 | SE |
| 153 | 0403714820 | 662.62 | SW |
| 154 | 0403715967 | 663.64 | ESE |
| 155 | 0403714748 | 667.03 | SE |
| 156 | 0403716064 | 670.66 | WSW |
| 157 | 0403715682 | 671.94 | E |
| 158 | 0403714817 | 672.56 | WSW |
| 159 | 0403716287 | 677.86 | S |
| 160 | 0403716321 | 678.42 | S |
| 161 | 0403716215 | 679.99 | SSW |
| 162 | 0403709073 | 680.21 | NNW |
| 163 | 0403715692 | 680.35 | SE |
| 164 | 0403715814 | 682.05 | SW |
| 165 | 0403715501 | 683.50 | SE |
| 166 | 0403716285 | 687.56 | SSE |
| 167 | 0403715618 | 693.97 | NNE |
| 168 | 0403715813 | 695.01 | SW |
| 169 | 0403714814 | 698.49 | SW |
| 170 | 0403714816 | 699.51 | SW |
| 171 | 0403715964 | 700.65 | ESE |
| 172 | 0403716291 | 702.84 | SSW |
| 173 | 0403714747 | 702.93 | SE |
| 174 | 0403716440 | 703.15 | SSW |
| 175 | 0403715428 | 704.66 | SE |
| 176 | 0403714813 | 705.17 | SW |
| 177 | 0403715455 | 706.35 | SSW |
| 178 | 0403715769 | 707.44 | SSW |
| 179 | 0403715655 | 710.58 | ESE |
| 180 | 0403714821 | 713.05 | SW |
| 181 | 0403708999 | 715.20 | SSW |
| 182 | 0403715654 | 719.08 | ESE |
| 183 | 0403716050 | 721.45 | ESE |
| 184 | 0403716086 | 722.99 | SSW |
| 185 | 0403714818 | 723.05 | SW |
| 186 | 0403715815 | 726.18 | SW |
| 187 | 0403714822 | 726.89 | SW |
| 188 | 0403714750 | 731.41 | SE |
| 189 | 0403709024 | 731.58 | SSW |

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| 190 | 0403715472 | 733.18 | SE |
| 191 | 0403716740 | 733.61 | SSW |
| 192 | 0403715591 | 737.38 | W |
| 193 | 0403716316 | 737.63 | SSW |
| 194 | 0403715811 | 740.45 | WSW |
| 195 | 0403715596 | 744.38 | WSW |
| 196 | 0403716063 | 745.16 | SW |
| 197 | 0403715657 | 745.77 | ESE |
| 198 | 0403715812 | 749.61 | SW |
| 199 | 0403714819 | 750.36 | SW |
| 200 | 0403715597 | 751.36 | WNW |
| 201 | 0403715429 | 755.32 | SE |
| 202 | 0403716015 | 756.84 | SE |
| 203 | 0403716419 | 757.87 | SSW |
| 204 | 0403709047 | 758.53 | NW |
| 205 | 0403716290 | 764.91 | S |
| 206 | 0403714749 | 768.12 | SE |
| 207 | 0403714815 | 769.21 | SW |
| 208 | 0403715986 | 771.39 | SE |
| 209 | 0403716741 | 777.09 | SSW |
| 210 | 0403715586 | 779.10 | WNW |
| 211 | 0403715707 | 781.78 | SE |
| 212 | 0403715686 | 782.25 | E |
| 213 | 0403716085 | 785.71 | SSW |
| 214 | 0403715628 | 786.40 | NE |
| 215 | 0403715454 | 792.18 | SW |
| 216 | 0403715576 | 792.97 | WSW |
| 217 | 0403715573 | 793.13 | WSW |
| 218 | 0403714801 | 795.80 | S |
| 219 | 0403715691 | 797.78 | SE |
| 220 | 0403716062 | 798.27 | SSW |
| 221 | 0403714745 | 802.14 | SW |
| 222 | 0403715582 | 804.50 | W |
| 223 | 0403715569 | 804.53 | WNW |
| 224 | 0403715507 | 805.18 | WSW |
| 225 | 0403716318 | 810.24 | S |
| 226 | 0403715567 | 816.27 | WSW |
| 227 | 0403715577 | 818.35 | W |
| 228 | 0403715568 | 820.65 | W |
| 229 | 0403716303 | 821.23 | SSE |
| 230 | 0403715594 | 823.01 | W |
| 231 | 0403715578 | 823.08 | WNW |
| 232 | 0403702091 | 826.03 | SE |
| 233 | 0403715981 | 827.29 | SE |
| 234 | 0403716043 | 828.83 | ENE |
| 235 | 0403715635 | 830.82 | NE |
| 236 | 0403715679 | 831.34 | ENE |
| 237 | 0403715503 | 831.36 | SW |
| 238 | 0403716042 | 831.49 | ENE |
| 239 | 0403716281 | 833.05 | SSE |
| 240 | 0403715506 | 833.29 | WSW |
| 241 | 0403716044 | 835.25 | ENE |
| 242 | 0403715502 | 836.09 | WSW |
| 243 | 0403715678 | 838.21 | E |
| 244 | 0403714798 | 839.61 | SW |
| 245 | 0403714799 | 840.58 | S |
| 246 | 0403715474 | 842.25 | SSW |
| 247 | 0403716091 | 842.50 | SSW |
| 248 | 0403715985 | 842.68 | SE |
| 249 | 0403716013 | 842.97 | ENE |
| 250 | 0403716320 | 843.41 | SSW |
| 251 | 0403715652 | 844.12 | E |
| 252 | 0403715584 | 846.33 | WSW |
| 253 | 0403715785 | 863.45 | SW |
| 254 | 0403714746 | 863.71 | SW |
| 255 | 0403715982 | 863.87 | SE |

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| 256 | 0403709026 | 864.51 | SSW |
| 257 | 0403715823 | 864.69 | SSW |
| 258 | 0403709025 | 867.44 | SSW |
| 259 | 0403715705 | 868.91 | SE |
| 260 | 0403716317 | 870.59 | S |
| 261 | 0403715984 | 872.71 | SE |
| 262 | 0403716288 | 875.30 | SSW |
| 263 | 0403709009 | 877.68 | SSW |
| 264 | 0403716079 | 881.48 | SSW |
| 265 | 0403716684 | 883.91 | WNW |
| 266 | 0403716300 | 885.67 | SSE |
| 267 | 0403716441 | 886.11 | SSW |
| 268 | 0403715772 | 888.78 | SSW |
| 269 | 0403714757 | 889.68 | NNW |
| 270 | 0403716301 | 890.36 | SSE |
| 271 | 0403715791 | 892.26 | SSW |
| 272 | 0403723346 | 893.59 | S |
| 273 | 0403716090 | 897.63 | SSW |
| 274 | 0403715983 | 897.86 | SE |
| 275 | 0403716289 | 898.63 | S |
| 276 | 0403714756 | 902.31 | N |
| 277 | 0403700100 | 904.93 | NNE |
| 278 | 0403716688 | 907.19 | WNW |
| 279 | 0403716315 | 907.81 | S |
| 280 | 0403716098 | 908.26 | SW |
| 281 | 0403715512 | 909.10 | SW |
| 282 | 0403723445 | 914.23 | ESE |
| 283 | 0403723350 | 916.52 | ESE |
| 284 | 0403715960 | 919.58 | SSW |
| 285 | 0403714823 | 921.79 | SSW |
| 286 | 0403716442 | 926.39 | SSW |
| 287 | 0403714811 | 928.89 | SW |
| 288 | 0403715511 | 930.09 | SW |
| 289 | 0403715962 | 931.74 | SSW |
| 290 | 0403715711 | 933.69 | SE |
| 291 | 0403716251 | 934.31 | E |
| 292 | 0403715526 | 937.36 | SW |
| 293 | 0403715656 | 937.71 | ESE |
| 294 | 0403714791 | 942.56 | SSW |
| 295 | 0403715708 | 947.86 | SE |
| 296 | 0403715510 | 948.76 | SW |
| 297 | 0403716417 | 952.27 | SSW |
| 298 | 0403716678 | 957.38 | WNW |
| 299 | 0403715961 | 960.55 | SSW |
| 300 | 0403715695 | 962.06 | ESE |
| 301 | 0403715681 | 962.74 | ESE |
| 302 | 0403715787 | 964.39 | SSW |
| 303 | 0403715504 | 964.62 | WSW |
| 304 | 0403715696 | 967.30 | ESE |
| 305 | 0403715684 | 971.88 | ESE |
| 306 | 0403715662 | 976.51 | SE |
| 307 | 0403716302 | 984.92 | SSE |
| 308 | 0403715963 | 986.81 | SSW |
| 309 | 0403715664 | 988.12 | SE |
| 310 | 0403716319 | 992.62 | S |
| 311 | 0403715505 | 993.76 | WSW |
| 312 | 0403714789 | 1000.87 | SW |
| 313 | 0403700094 | 1005.07 | NNW |
| 314 | 0403715508 | 1006.36 | SW |
| 315 | 0403714802 | 1016.23 | S |
| 316 | 0403716046 | 1017.61 | ENE |
| 317 | 0403714744 | 1018.64 | SW |
| 318 | 0403714800 | 1019.67 | SSE |
| 319 | 0403715774 | 1024.71 | SSW |
| 320 | 0403715509 | 1028.11 | SSW |
| 321 | 0403715482 | 1032.30 | SW |

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| 322 | 0403716325 | 1034.82 | SSW |
| 323 | 0403715794 | 1036.95 | SSE |
| 324 | 0403716094 | 1037.34 | S |
| 325 | 0403715704 | 1044.11 | SE |
| 326 | 0403715495 | 1046.74 | SSW |
| 327 | 0403715788 | 1047.28 | SW |
| 328 | 0403715475 | 1050.87 | WSW |
| 329 | 0403715478 | 1054.62 | WSW |
| 330 | 0403715760 | 1064.78 | SW |
| 331 | 0403715481 | 1065.96 | SSW |
| 332 | 0403715663 | 1072.94 | SE |
| 333 | 0403716685 | 1076.41 | NW |
| 334 | 0403714812 | 1076.72 | S |
| 335 | 0403716715 | 1085.34 | NE |
| 336 | 0403700123 | 1086.11 | SSW |
| 337 | 0403715786 | 1087.73 | SSW |
| 338 | 0403715766 | 1091.84 | SW |
| 339 | 0403723918 | 1094.94 | WSW |
| 340 | 0403716368 | 1106.18 | SSW |
| 341 | 0403716697 | 1107.75 | WSW |
| 343 | 0403715792 | 1113.85 | SSE |
| 344 | 0403715759 | 1114.42 | SW |
| 346 | 0403714807 | 1118.21 | SSW |
| 347 | 0403716689 | 1118.99 | NW |
| 348 | 0403715773 | 1119.42 | SSW |
| 350 | 0403723470 | 1120.77 | S |
| 351 | 0403716698 | 1121.42 | W |
| 352 | 0403716733 | 1123.81 | WNW |
| 353 | 0403714808 | 1123.93 | SSW |
| 355 | 0403716734 | 1126.10 | WNW |
| 356 | 0403715761 | 1126.96 | SW |
| 358 | 0403716696 | 1130.61 | W |
| 359 | 0403716695 | 1130.66 | W |
| 360 | 0403715706 | 1133.24 | SE |
| 361 | 0403709012 | 1134.80 | SW |
| 362 | 0403716694 | 1135.31 | W |
| 363 | 0403716693 | 1135.48 | WSW |
| 364 | 0403714806 | 1138.72 | SSW |
| 365 | 0403716297 | 1139.87 | S |
| 366 | 0403715496 | 1141.09 | SW |
| 367 | 0403715709 | 1143.60 | SE |
| 369 | 0403715530 | 1147.89 | SW |
| 370 | 0403715615 | 1149.39 | WSW |
| 371 | 0403716280 | 1151.50 | SSE |
| 372 | 0403716691 | 1151.53 | W |
| 373 | 0403716692 | 1151.58 | WSW |
| 374 | 0403715479 | 1155.66 | WSW |
| 375 | 0403709011 | 1158.51 | SW |
| 376 | 0403716690 | 1161.75 | WNW |
| 377 | 0403715616 | 1165.34 | W |
| 378 | 0403715665 | 1167.73 | SE |
| 379 | 0403716292 | 1168.03 | S |
| 380 | 0403715617 | 1170.07 | WNW |
| 381 | 0403714804 | 1171.79 | SSW |
| 382 | 0403715674 | 1179.28 | SSW |
| 383 | 0403716077 | 1180.90 | SSW |
| 385 | 0403715532 | 1183.40 | SW |
| 386 | 0403715771 | 1184.09 | SW |
| 387 | 0403723471 | 1187.19 | SSW |
| 388 | 0403715710 | 1189.31 | SE |
| 389 | 0403715531 | 1190.78 | SW |
| 390 | 0403715448 | 1191.58 | SSW |
| 391 | 0403715793 | 1192.73 | SE |
| 392 | 0403714805 | 1194.93 | SSW |
| 393 | 0403716677 | 1196.07 | WNW |
| 394 | 0403716324 | 1198.19 | S |

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| 395 | 0403709019 | 1207.23 | SW |
| 396 | 0403716401 | 1209.28 | SW |
| 397 | 0403700104 | 1210.28 | ESE |
| 398 | 0403716045 | 1211.56 | ENE |
| 399 | 0403715497 | 1211.99 | SW |
| 400 | 0403716323 | 1215.34 | S |
| 401 | 0403716294 | 1218.55 | SSE |
| 402 | 0403716326 | 1220.50 | SSW |
| 403 | 0403716682 | 1221.17 | WNW |
| 405 | 0403716322 | 1227.63 | SSW |
| 406 | 0403715753 | 1230.40 | SW |
| 407 | 0403716293 | 1230.72 | S |
| 408 | 0403715675 | 1231.31 | SSW |
| 409 | 0403715500 | 1232.54 | SSW |
| 410 | 0403714763 | 1237.96 | N |
| 411 | 0403715433 | 1239.86 | SW |
| 412 | 0403715798 | 1243.46 | SE |
| 413 | 0403716078 | 1246.20 | SSW |
| 414 | 0403715751 | 1246.39 | SW |
| 415 | 0403715770 | 1248.84 | SW |
| 416 | 0403715498 | 1248.99 | SW |
| 417 | 0403714761 | 1250.50 | NNE |
| 418 | 0403716296 | 1252.61 | SSE |
| 419 | 0403715476 | 1252.80 | WSW |
| 420 | 0403714809 | 1256.63 | SW |
| 422 | 0403715731 | 1258.06 | SSW |
| 423 | 0403716729 | 1258.47 | NE |
| 424 | 0403715796 | 1260.47 | SE |
| 425 | 0403715477 | 1261.13 | WSW |
| 426 | 0403716679 | 1262.45 | NW |
| 427 | 0403715434 | 1263.41 | SSW |
| 429 | 0403716279 | 1265.25 | SSE |
| 433 | 0403715673 | 1277.03 | SSW |
| 434 | 0403723349 | 1279.85 | SE |
| 435 | 0403716743 | 1281.25 | SW |
| 436 | 0403715732 | 1292.24 | SSW |
| 437 | 0403715729 | 1292.64 | SSW |
| 438 | 0403716712 | 1303.39 | ENE |
| 439 | 0403716278 | 1304.16 | S |
| 440 | 0403716295 | 1307.71 | S |
| 442 | 0403715768 | 1311.69 | SW |
| 443 | 0403716683 | 1315.66 | NW |
| 444 | 0403716680 | 1317.73 | WNW |
| 445 | 0403715758 | 1324.30 | SW |
| 446 | 0403716710 | 1329.68 | ENE |
| 447 | 0403716298 | 1332.23 | SSE |
| 448 | 0403715730 | 1332.38 | SSW |
| 449 | 0403715440 | 1340.03 | SW |
| 450 | 0403716299 | 1342.53 | S |
| 451 | 0403715795 | 1343.75 | SE |
| 452 | 0403726997 | 1344.99 | E |
| 453 | 0403716714 | 1345.17 | NE |
| 454 | 0403715728 | 1349.15 | SW |
| 455 | 0403715431 | 1353.55 | SW |
| 456 | 0403715666 | 1356.05 | SSE |
| 457 | 0403715752 | 1361.42 | SW |
| 458 | 0403714770 | 1362.71 | NNW |
| 459 | 0403714732 | 1362.86 | S |
| 460 | 0403727146 | 1363.16 | E |
| 462 | 0403715715 | 1372.98 | SSE |
| 463 | 0403716209 | 1373.74 | SSW |
| 464 | 0403714734 | 1381.69 | S |
| 465 | 0403716437 | 1383.48 | S |
| 466 | 0403714827 | 1391.18 | SW |
| 467 | 0403726691 | 1392.41 | E |
| 468 | 0403716681 | 1392.56 | NW |

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| 469 | 0403715979 | 1401.57 | WSW |
| 470 | 0403729991 | 1402.34 | E |
| 471 | 0403729987 | 1406.64 | E |
| 472 | 0403715427 | 1407.57 | SW |
| 473 | 0403715671 | 1413.58 | SSW |
| 474 | 0403715442 | 1414.23 | SW |
| 476 | 0403726486 | 1418.23 | E |
| 477 | 0403729992 | 1420.39 | E |
| 478 | 0403715757 | 1423.97 | SW |
| 479 | 0403715797 | 1427.14 | SE |
| 481 | 0403715559 | 1429.68 | WSW |
| 482 | 0403729993 | 1431.83 | E |
| 483 | 0403716686 | 1433.17 | NW |
| 484 | 0403715713 | 1437.02 | SSE |
| 485 | 0403716210 | 1443.47 | SSW |
| 487 | 0403715644 | 1448.93 | E |
| 488 | 0403715650 | 1452.12 | NW |
| 489 | 0403715941 | 1454.52 | W |
| 490 | 0403715911 | 1456.76 | S |
| 491 | 0403715622 | 1458.30 | NNE |
| 492 | 0403715980 | 1461.60 | WSW |
| 493 | 0403716436 | 1462.20 | S |
| 494 | 0403716038 | 1463.13 | ESE |
| 495 | 0403716200 | 1466.17 | WNW |
| 496 | 0403715688 | 1469.42 | ESE |
| 497 | 0403716206 | 1469.94 | SSW |
| 498 | 0403716203 | 1470.79 | WNW |
| 499 | 0403715700 | 1473.10 | ESE |
| 500 | 0403715818 | 1473.10 | W |
| 501 | 0403715640 | 1473.19 | E |
| 503 | 0403715554 | 1475.36 | W |
| 504 | 0403716188 | 1476.89 | WSW |
| 505 | 0403716029 | 1479.39 | SE |
| 507 | 0403715897 | 1481.42 | S |
| 508 | 0403715698 | 1484.36 | ESE |
| 509 | 0403715426 | 1488.26 | SW |
| 510 | 0403716716 | 1490.34 | NE |
| 511 | 0403715889 | 1490.63 | S |
| 512 | 0403715672 | 1492.30 | SW |
| 513 | 0403716208 | 1494.97 | SSW |
| 514 | 0403716176 | 1502.64 | WSW |
| 515 | 0403715660 | 1503.25 | ESE |
| 516 | 0403715972 | 1510.45 | SSE |
| 517 | 0403716742 | 1513.51 | SW |
| 518 | 0403715943 | 1514.66 | W |
| 519 | 0403716720 | 1515.05 | NE |
| 520 | 0403715912 | 1516.56 | S |
| 521 | 0403716175 | 1516.94 | WSW |
| 522 | 0403716271 | 1517.32 | ESE |
| 523 | 0403716202 | 1519.38 | WNW |
| 524 | 0403715558 | 1526.30 | W |
| 525 | 0403715841 | 1527.21 | WNW |
| 526 | 0403715907 | 1529.39 | S |
| 527 | 0403715819 | 1537.84 | W |
| 528 | 0403709000 | 1538.39 | SW |
| 529 | 0403723358 | 1541.37 | SW |
| 530 | 0403714730 | 1542.52 | SSW |
| 531 | 0403715742 | 1542.86 | ESE |
| 532 | 0403715828 | 1544.18 | WNW |
| 533 | 0403716444 | 1545.88 | S |
| 534 | 0403715636 | 1550.81 | E |
| 535 | 0403729990 | 1555.16 | ESE |
| 536 | 0403714775 | 1562.41 | NNW |
| 537 | 0403715955 | 1562.65 | WNW |
| 538 | 0403715687 | 1573.34 | ESE |
| 539 | 0403716263 | 1574.75 | SE |

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| 540 | 0403715727 | 1575.70 | SW |
| 541 | 0403715703 | 1577.16 | ESE |
| 542 | 0403715632 | 1578.96 | E |
| 543 | 0403715659 | 1579.12 | ESE |
| 544 | 0403714731 | 1579.56 | S |
| 545 | 0403715719 | 1582.53 | SSE |
| 546 | 0403715886 | 1583.32 | S |
| 547 | 0403715896 | 1584.52 | S |
| 548 | 0403727369 | 1584.88 | SE |
| 549 | 0403715670 | 1586.34 | SW |
| 550 | 0403729994 | 1587.39 | ESE |
| 551 | 0403715838 | 1588.81 | WNW |
| 552 | 0403715969 | 1589.39 | SSE |
| 553 | 0403725050 | 1589.59 | SSE |
| 554 | 0403715842 | 1590.68 | WNW |
| 555 | 0403715624 | 1591.78 | NNE |
| 556 | 0403714729 | 1596.00 | SW |
| 557 | 0403715850 | 1596.73 | WNW |
| 558 | 0403727443 | 1597.21 | SE |
| 559 | 0403715714 | 1599.33 | SE |
| 560 | 0403716687 | 1599.34 | NW |
| 561 | 0403716184 | 1605.08 | SW |
| 562 | 0403727366 | 1607.15 | SE |
| 563 | 0403716728 | 1613.74 | ENE |
| 564 | 0403715832 | 1620.34 | WNW |
| 565 | 0403715971 | 1621.21 | SSE |
| 566 | 0403715716 | 1622.94 | SE |
| 567 | 0403716699 | 1624.16 | NE |
| 568 | 0403716676 | 1625.00 | NW |
| 569 | 0403714727 | 1627.06 | SW |
| 570 | 0403727441 | 1629.51 | SE |
| 571 | 0403715820 | 1632.88 | WSW |
| 572 | 0403709004 | 1635.45 | WSW |
| 573 | 0403715653 | 1641.07 | ESE |
| 574 | 0403716379 | 1641.15 | SSW |
| 575 | 0403715945 | 1644.20 | W |
| 576 | 0403716713 | 1646.01 | ENE |
| 577 | 0403715658 | 1648.67 | ESE |
| 578 | 0403727442 | 1649.26 | SE |
| 579 | 0403716264 | 1649.42 | SE |
| 580 | 0403716187 | 1654.03 | SW |
| 581 | 0403714844 | 1654.43 | NE |
| 582 | 0403716205 | 1658.17 | WNW |
| 583 | 0403715743 | 1660.51 | SE |
| 584 | 0403715946 | 1665.03 | W |
| 585 | 0403715649 | 1668.59 | NW |
| 586 | 0403716384 | 1669.55 | SSW |
| 587 | 0403729989 | 1672.44 | SE |
| 588 | 0403715425 | 1672.53 | S |
| 589 | 0403715661 | 1675.04 | ESE |
| 590 | 0403716181 | 1676.34 | WSW |
| 591 | 0403715821 | 1678.73 | SSE |
| 592 | 0403715712 | 1680.53 | SE |
| 593 | 0403716040 | 1682.14 | SE |
| 594 | 0403716080 | 1682.76 | S |
| 595 | 0403715449 | 1683.03 | S |
| 596 | 0403716277 | 1684.31 | NW |
| 597 | 0403715667 | 1686.03 | SSE |
| 598 | 0403715424 | 1694.35 | S |
| 599 | 0403729988 | 1695.68 | SE |
| 600 | 0403715893 | 1697.74 | S |
| 601 | 0403715699 | 1697.83 | ESE |
| 602 | 0403715973 | 1708.95 | SSE |
| 603 | 0403714728 | 1712.08 | SW |
| 604 | 0403715443 | 1715.94 | SSE |
| 605 | 0403715906 | 1716.49 | S |

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| 606 | 0403726502 | 1722.89 | W |
| 607 | 0403715913 | 1729.33 | S |
| 608 | 0403730113 | 1729.52 | SE |
| 609 | 0403715822 | 1735.05 | SSE |
| 610 | 0403716732 | 1737.55 | NNE |
| 611 | 0403715689 | 1745.35 | ESE |
| 612 | 0403715827 | 1745.48 | NW |
| 613 | 0403715625 | 1746.74 | NE |
| 614 | 0403716004 | 1755.02 | SE |
| 615 | 0403716031 | 1762.22 | SE |
| 616 | 0403715435 | 1762.64 | SSE |
| 617 | 0403716017 | 1766.79 | ESE |
| 618 | 0403716272 | 1770.09 | SE |
| 619 | 0403715701 | 1775.60 | ESE |
| 620 | 0403716126 | 1775.65 | NNE |
| 621 | 0403715717 | 1777.82 | SSE |
| 622 | 0403716266 | 1780.48 | SE |
| 623 | 0403715702 | 1793.64 | ESE |
| 625 | 0403716719 | 1800.12 | NE |
| 626 | 0403716183 | 1800.43 | SW |
| 627 | 0403716041 | 1802.31 | ESE |
| 628 | 0403715557 | 1806.34 | WSW |
| 629 | 0403715970 | 1812.71 | SSE |
| 630 | 0403715516 | 1814.79 | WSW |
| 631 | 0403727072 | 1817.73 | W |
| 632 | 0403715908 | 1818.29 | S |
| 633 | 0403715836 | 1821.27 | NW |
| 634 | 0403716400 | 1822.15 | NNE |
| 635 | 0403730030 | 1824.46 | SE |
| 636 | 0403730032 | 1825.73 | ESE |
| 637 | 0403730116 | 1833.39 | SE |
| 638 | 0403726503 | 1836.24 | W |
| 639 | 0403714733 | 1838.12 | S |
| 640 | 0403715909 | 1841.41 | SSE |
| 641 | 0403716204 | 1845.54 | W |
| 642 | 0403715944 | 1847.77 | W |
| 643 | 0403716201 | 1850.18 | WNW |
| 644 | 0403730031 | 1853.07 | ESE |
| 645 | 0403715942 | 1857.04 | W |
| 646 | 0403716378 | 1857.60 | SW |
| 647 | 0403714726 | 1858.54 | S |
| 648 | 0403715817 | 1861.70 | W |
| 649 | 0403715843 | 1868.59 | WNW |
| 650 | 0403715555 | 1871.11 | WSW |
| 651 | 0403714843 | 1872.10 | E |
| 652 | 0403716211 | 1872.24 | SSW |
| 653 | 0403715840 | 1873.08 | WNW |
| 654 | 0403716174 | 1873.50 | SW |
| 655 | 0403716438 | 1881.77 | S |
| 656 | 0403715612 | 1889.08 | NW |
| 657 | 0403716179 | 1891.11 | WSW |
| 658 | 0403716731 | 1893.13 | ENE |
| 659 | 0403715835 | 1897.10 | WNW |
| 660 | 0403716207 | 1897.79 | SSW |
| 661 | 0403716104 | 1897.91 | NW |
| 662 | 0403716381 | 1899.54 | SSW |
| 663 | 0403716253 | 1900.81 | ESE |
| 664 | 0403716047 | 1902.44 | SE |
| 665 | 0403715444 | 1903.70 | SSE |
| 666 | 0403715898 | 1908.07 | S |
| 667 | 0403716081 | 1911.93 | SSE |
| 668 | 0403715556 | 1912.56 | W |
| 669 | 0403715910 | 1913.53 | S |
| 670 | 0403715718 | 1916.39 | SSE |
| 671 | 0403715723 | 1916.60 | SSE |
| 672 | 0403716725 | 1919.70 | ENE |

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| 673 | 0403716730 | 1922.10 | ENE |
| 674 | 0403716383 | 1925.46 | SW |
| 675 | 0403715447 | 1929.37 | SSE |
| 676 | 0403715747 | 1929.50 | SE |
| 677 | 0403716445 | 1930.45 | S |
| 678 | 0403715947 | 1931.08 | W |
| 679 | 0403715887 | 1933.88 | SSE |
| 680 | 0403716268 | 1935.48 | ESE |
| 681 | 0403716101 | 1937.23 | NW |
| 682 | 0403716028 | 1937.24 | ESE |
| 683 | 0403716446 | 1946.86 | S |
| 684 | 0403716262 | 1947.23 | ESE |
| 685 | 0403716386 | 1950.48 | SSW |
| 686 | 0403727013 | 1953.28 | SE |
| 687 | 0403715430 | 1957.49 | SSE |
| 688 | 0403716106 | 1962.60 | NW |
| 689 | 0403715849 | 1963.66 | WNW |
| 690 | 0403715899 | 1977.86 | SSE |
| 691 | 0403715668 | 1981.61 | SSE |
| 692 | 0403715726 | 1984.38 | SSE |
| 694 | 0403715423 | 1996.56 | SSE |
| 695 | 0403715844 | 2013.47 | WNW |
| 696 | 0403716721 | 2015.77 | E |
| 697 | 0403716415 | 2024.47 | SW |
| 698 | 0403716276 | 2026.09 | SE |
| 699 | 0403715724 | 2032.37 | SSE |
| 700 | 0403716035 | 2032.92 | SE |
| 701 | 0403716185 | 2032.97 | WSW |
| 702 | 0403716229 | 2035.66 | ESE |
| 703 | 0403715940 | 2039.16 | SW |
| 704 | 0403715605 | 2040.25 | NE |
| 705 | 0403715895 | 2041.87 | S |
| 706 | 0403716037 | 2046.62 | SE |
| 707 | 0403715954 | 2047.52 | WNW |
| 708 | 0403715607 | 2049.60 | NE |
| 709 | 0403715939 | 2052.96 | SW |
| 712 | 0403709027 | 2070.70 | SW |
| 713 | 0403716182 | 2073.97 | WSW |
| 714 | 0403715721 | 2076.23 | SSE |
| 715 | 0403716252 | 2077.53 | ESE |
| 716 | 0403715446 | 2079.36 | SSE |
| 717 | 0403715720 | 2079.84 | SSE |
| 718 | 0403716231 | 2083.58 | ESE |
| 719 | 0403716275 | 2086.25 | SE |
| 720 | 0403716192 | 2089.10 | SSW |
| 721 | 0403715438 | 2095.52 | SSE |
| 722 | 0403715902 | 2099.53 | S |
| 723 | 0403715890 | 2111.80 | S |
| 724 | 0403715647 | 2111.88 | ESE |
| 725 | 0403716385 | 2114.17 | SSW |
| 726 | 0403716194 | 2114.90 | SSW |
| 727 | 0403716414 | 2114.93 | NW |
| 728 | 0403709023 | 2120.34 | SW |
| 729 | 0403715645 | 2121.89 | E |
| 730 | 0403716180 | 2127.88 | WSW |
| 731 | 0403715606 | 2127.96 | NE |
| 732 | 0403715633 | 2131.28 | ESE |
| 733 | 0403715951 | 2134.71 | WNW |
| 734 | 0403716724 | 2136.42 | E |
| 735 | 0403715749 | 2137.60 | ESE |
| 736 | 0403716164 | 2144.00 | W |
| 737 | 0403716723 | 2148.47 | ENE |
| 738 | 0403715458 | 2152.91 | SSE |
| 739 | 0403716172 | 2155.53 | W |
| 740 | 0403716329 | 2155.74 | WSW |
| 741 | 0403715669 | 2157.48 | SSE |

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| 742 | 0403716387 | 2158.34 | SSW |
| 743 | 0403715959 | 2160.06 | W |
| 744 | 0403715831 | 2162.46 | W |
| 745 | 0403716412 | 2162.68 | NW |
| 746 | 0403715833 | 2162.89 | WNW |
| 747 | 0403715904 | 2163.72 | S |
| 748 | 0403715839 | 2167.11 | WNW |
| 749 | 0403716353 | 2167.30 | WSW |
| 750 | 0403715905 | 2167.34 | S |
| 751 | 0403716178 | 2170.11 | SW |
| 752 | 0403715637 | 2172.80 | ESE |
| 753 | 0403715642 | 2177.03 | ESE |
| 754 | 0403714831 | 2181.65 | SSE |
| 755 | 0403716226 | 2182.18 | ESE |
| 756 | 0403716190 | 2182.46 | SSE |
| 757 | 0403723914 | 2184.41 | SSE |
| 758 | 0403715725 | 2186.66 | SSE |
| 759 | 0403716255 | 2188.18 | SE |
| 760 | 0403709017 | 2191.51 | SSE |
| 761 | 0403715888 | 2192.49 | S |
| 762 | 0403715848 | 2192.54 | W |
| 763 | 0403715994 | 2193.85 | ESE |
| 764 | 0403716033 | 2199.16 | SE |
| 765 | 0403715900 | 2202.54 | S |
| 766 | 0403715634 | 2205.45 | E |
| 767 | 0403709018 | 2210.09 | SSE |
| 768 | 0403716356 | 2210.55 | WSW |
| 769 | 0403715722 | 2215.77 | SSE |
| 771 | 0403716006 | 2220.13 | ESE |
| 772 | 0403715639 | 2220.81 | E |
| 773 | 0403716449 | 2222.36 | SSE |
| 774 | 0403715935 | 2224.99 | W |
| 775 | 0403715778 | 2236.00 | SW |
| 776 | 0403716367 | 2238.87 | SW |
| 777 | 0403715467 | 2239.52 | SSE |
| 778 | 0403714829 | 2240.13 | S |
| 779 | 0403716340 | 2241.49 | WSW |
| 780 | 0403716232 | 2241.57 | ESE |
| 781 | 0403716722 | 2243.02 | E |
| 782 | 0403715958 | 2243.36 | W |
| 783 | 0403715991 | 2246.74 | ESE |
| 784 | 0403714830 | 2247.62 | S |
| 785 | 0403716355 | 2248.09 | WSW |
| 786 | 0403715514 | 2251.84 | NE |
| 787 | 0403716256 | 2252.92 | SE |
| 788 | 0403715995 | 2254.51 | SE |
| 789 | 0403716169 | 2255.02 | W |
| 790 | 0403715629 | 2255.11 | ESE |
| 791 | 0403715846 | 2260.22 | WNW |
| 792 | 0403716366 | 2265.63 | SW |
| 794 | 0403716342 | 2270.27 | WSW |
| 795 | 0403715810 | 2270.93 | S |
| 796 | 0403716404 | 2280.31 | SSE |
| 797 | 0403715452 | 2280.63 | SW |
| 798 | 0403715515 | 2281.27 | NE |
| 799 | 0403716011 | 2283.00 | S |
| 800 | 0403716377 | 2285.28 | SSW |
| 801 | 0403715611 | 2290.80 | NNW |
| 802 | 0403715513 | 2294.14 | SSE |
| 803 | 0403716376 | 2300.96 | SSW |
| 804 | 0403716222 | 2306.16 | ESE |
| 805 | 0403715486 | 2306.18 | SW |
| 806 | 0403715891 | 2308.35 | S |
| 807 | 0403715456 | 2309.20 | SSE |
| 808 | 0403716189 | 2311.92 | WSW |
| 809 | 0403716007 | 2312.46 | ESE |

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| 810 | 0403715989 | 2315.82 | ESE |
| 811 | 0403715957 | 2317.34 | W |
| 812 | 0403716105 | 2318.41 | NW |
| 813 | 0403716032 | 2329.23 | SE |
| 814 | 0403714832 | 2330.98 | SSE |
| 816 | 0403716191 | 2336.24 | SSW |
| 817 | 0403715956 | 2340.57 | WNW |
| 818 | 0403715990 | 2343.92 | ESE |
| 819 | 0403716351 | 2344.10 | WSW |
| 820 | 0403716009 | 2349.42 | ESE |
| 821 | 0403716402 | 2357.29 | S |
| 822 | 0403715469 | 2363.90 | SSE |
| 823 | 0403716230 | 2376.62 | ESE |
| 824 | 0403716406 | 2378.21 | NE |
| 825 | 0403716223 | 2380.54 | ESE |
| 826 | 0403716335 | 2383.12 | WSW |
| 827 | 0403715744 | 2383.87 | SE |
| 828 | 0403716274 | 2387.31 | SE |
| 829 | 0403715847 | 2388.83 | WNW |
| 830 | 0403716407 | 2394.69 | NW |
| 831 | 0403716107 | 2397.50 | NW |
| 832 | 0403715974 | 2397.74 | SW |
| 833 | 0403716375 | 2399.64 | N |
| 834 | 0403716392 | 2403.40 | SSW |
| 835 | 0403716005 | 2406.67 | ESE |
| 836 | 0403716346 | 2408.80 | WSW |
| 837 | 0403716347 | 2410.15 | W |
| 838 | 0403716225 | 2411.81 | ESE |
| 839 | 0403715646 | 2416.32 | ESE |
| 840 | 0403716411 | 2419.06 | NW |
| 841 | 0403716197 | 2424.30 | SSW |
| 842 | 0403716405 | 2428.82 | NE |
| 843 | 0403715745 | 2433.69 | SE |
| 844 | 0403716413 | 2435.95 | NW |
| 845 | 0403715834 | 2442.22 | WNW |
| 846 | 0403716058 | 2446.86 | S |
| 847 | 0403715468 | 2448.62 | SSE |
| 848 | 0403716027 | 2449.74 | SE |
| 849 | 0403715978 | 2450.12 | SW |
| 850 | 0403716341 | 2451.77 | W |
| 851 | 0403715845 | 2452.44 | WNW |
| 852 | 0403723917 | 2453.51 | SSE |
| 853 | 0403716234 | 2456.13 | SSE |
| 854 | 0403716233 | 2457.66 | ESE |
| 855 | 0403715648 | 2460.99 | ESE |
| 856 | 0403716390 | 2461.39 | SSW |
| 857 | 0403709022 | 2464.74 | SW |
| 858 | 0403716369 | 2467.23 | SW |
| 859 | 0403715997 | 2473.89 | ESE |
| 860 | 0403716177 | 2482.80 | SW |
| 861 | 0403716171 | 2484.06 | WNW |
| 862 | 0403715457 | 2485.66 | SSE |
| 863 | 0403716430 | 2490.96 | W |
| 864 | 0403716021 | 2491.87 | SE |
| 865 | 0403716228 | 2496.64 | ESE |
| 866 | 0403715903 | 2498.51 | S |
| 867 | 0403716273 | 2499.82 | SE |
| 868 | 0403715643 | 2504.89 | E |
| 869 | 0403716403 | 2509.00 | NNE |
| 870 | 0403715894 | 2512.90 | S |
| 871 | 0403715784 | 2514.07 | SSE |
| 872 | 0403716726 | 2515.41 | E |
| 873 | 0403715992 | 2518.44 | ESE |
| 874 | 0403716193 | 2523.10 | SSW |
| 875 | 0403715638 | 2527.03 | ESE |
| 876 | 0403716195 | 2531.79 | SSW |

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| 877 | 0403716336 | 2532.73 | W |
| 878 | 0403716363 | 2532.89 | NW |
| 879 | 0403716391 | 2534.55 | SSW |
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| 881 | 0403716727 | 2540.17 | E |
| 882 | 0403716448 | 2541.35 | S |
| 883 | 0403715996 | 2543.46 | ESE |
| 884 | 0403716170 | 2544.05 | W |
| 885 | 0403716227 | 2544.94 | ESE |
| 886 | 0403715892 | 2546.32 | S |
| 887 | 0403716235 | 2547.76 | SSE |
| 888 | 0403715901 | 2556.09 | S |
| 889 | 0403716374 | 2559.63 | NNW |
| 890 | 0403716269 | 2561.03 | SE |
| 891 | 0403716388 | 2564.04 | SSW |
| 892 | 0403716166 | 2564.91 | W |
| 893 | 0403715977 | 2567.97 | SW |
| 894 | 0403716196 | 2569.61 | SSW |
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| 896 | 0403716173 | 2578.84 | W |
| 897 | 0403716002 | 2578.98 | ESE |
| 898 | 0403715738 | 2581.75 | SSE |
| 899 | 0403716344 | 2583.78 | WSW |
| 900 | 0403715746 | 2584.94 | ESE |
| 901 | 0403714846 | 2587.40 | SW |
| 902 | 0403723343 | 2588.72 | WSW |
| 903 | 0403714828 | 2590.06 | SSE |
| 904 | 0403716186 | 2590.47 | WNW |
| 905 | 0403723916 | 2590.54 | SSE |
| 906 | 0403715937 | 2591.00 | NW |
| 907 | 0403716443 | 2599.13 | S |
| 908 | 0403716159 | 2605.30 | SSE |
| 909 | 0403716380 | 2614.57 | SSW |
| 910 | 0403715491 | 2620.02 | SW |
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| 912 | 0403714776 | 2629.99 | NW |
| 913 | 0403716001 | 2630.06 | ESE |
| 914 | 0403716034 | 2633.43 | SE |
| 915 | 0403716265 | 2640.38 | SSE |
| 917 | 0403716059 | 2646.12 | S |
| 918 | 0403714739 | 2649.74 | SSE |
| 919 | 0403716167 | 2655.14 | W |
| 921 | 0403716103 | 2669.56 | WNW |
| 922 | 0403709020 | 2671.37 | SW |
| 923 | 0403716060 | 2672.68 | S |
| 924 | 0403714737 | 2674.11 | SSE |
| 926 | 0403715953 | 2676.25 | WNW |
| 927 | 0403716257 | 2676.67 | SE |
| 928 | 0403708997 | 2679.90 | NNE |
| 929 | 0403716389 | 2681.77 | SSW |
| 930 | 0403716008 | 2686.84 | ESE |
| 931 | 0403714741 | 2699.36 | SSE |
| 932 | 0403723915 | 2704.49 | SSE |
| 933 | 0403715488 | 2707.86 | SW |
| 934 | 0403715837 | 2716.73 | WNW |
| 935 | 0403716349 | 2719.38 | WSW |
| 936 | 0403716158 | 2722.98 | SSE |
| 937 | 0403715829 | 2724.10 | WNW |
| 938 | 0403723164 | 2731.07 | SE |
| 939 | 0403715830 | 2732.51 | WNW |
| 940 | 0403716165 | 2733.84 | WNW |
| 941 | 0403714790 | 2737.94 | NW |
| 942 | 0403716102 | 2738.09 | WNW |
| 943 | 0403716260 | 2741.62 | ESE |
| 945 | 0403716382 | 2748.55 | SSW |
| 946 | 0403714736 | 2750.36 | SSE |

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| 947 | 0403716010 | 2751.64 | S |
| 949 | 0403723163 | 2757.13 | SE |
| 950 | 0403715952 | 2763.04 | WNW |
| 951 | 0403716410 | 2771.24 | NW |
| 952 | 0403715756 | 2771.42 | S |
| 953 | 0403715485 | 2776.95 | SW |
| 954 | 0403716746 | 2776.99 | SSW |
| 955 | 0403715631 | 2777.16 | E |
| 956 | 0403714836 | 2779.65 | S |
| 957 | 0403714740 | 2785.60 | SSE |
| 958 | 0403716108 | 2788.91 | WNW |
| 959 | 0403716328 | 2792.12 | WSW |
| 960 | 0403715993 | 2792.73 | ESE |
| 961 | 0403709021 | 2800.58 | SW |
| 962 | 0403716054 | 2803.01 | S |
| 963 | 0403716343 | 2803.32 | W |
| 965 | 0403715755 | 2807.60 | S |
| 966 | 0403716408 | 2811.32 | NW |
| 967 | 0403716345 | 2811.90 | WSW |
| 968 | 0403700525 | 2823.80 | SSW |
| 969 | 0403715805 | 2827.49 | SSE |
| 970 | 0403715754 | 2827.55 | SSE |
| 971 | 0403714837 | 2836.91 | SSW |
| 972 | 0403716039 | 2841.33 | ESE |
| 973 | 0403715763 | 2842.18 | S |
| 974 | 0403716354 | 2845.12 | WSW |
| 975 | 0403715473 | 2850.38 | SSE |
| 976 | 0403715804 | 2850.56 | S |
| 977 | 0403716055 | 2854.09 | S |
| 978 | 0403715976 | 2856.09 | SW |
| 979 | 0403715737 | 2859.33 | SSE |
| 980 | 0403715998 | 2873.46 | ESE |
| 981 | 0403716416 | 2876.78 | SSW |
| 982 | 0403714742 | 2877.70 | SSE |
| 983 | 0403709013 | 2880.76 | SSW |
| 984 | 0403715484 | 2881.77 | SSW |
| 985 | 0403714743 | 2883.22 | ENE |
| 986 | 0403714845 | 2891.10 | SW |
| 987 | 0403715750 | 2893.52 | ESE |
| 988 | 0403714835 | 2896.38 | SSW |
| 989 | 0403715419 | 2902.51 | SSE |
| 990 | 0403716168 | 2902.64 | W |
| 991 | 0403716364 | 2902.94 | SW |
| 992 | 0403715524 | 2910.48 | S |
| 993 | 0403715630 | 2912.10 | ESE |
| 994 | 0403716332 | 2914.34 | W |
| 996 | 0403715432 | 2932.18 | SSE |
| 997 | 0403715489 | 2933.51 | SW |
| 998 | 0403716020 | 2947.80 | SSE |
| 999 | 0403716036 | 2950.57 | SE |
| 1000 | 0403716333 | 2954.22 | WSW |
| 1001 | 0403716334 | 2955.22 | WSW |
| 1002 | 0403715420 | 2955.34 | SSE |
| 1003 | 0403716014 | 2959.08 | ESE |
| 1005 | 0403716140 | 2966.00 | WNW |
| 1007 | 0403716362 | 2980.68 | WNW |
| 1008 | 0403716330 | 2981.06 | WSW |
| 1009 | 0403705469 | 2994.97 | N |
| 1010 | 0403716259 | 2995.78 | ESE |
| 1011 | 0403716365 | 2996.06 | SW |
| 1012 | 0403715748 | 3002.33 | SE |
| 1013 | 0403723590 | 3003.05 | SE |
| 1014 | 0403716398 | 3004.52 | W |
| 1016 | 0403716127 | 3007.74 | WNW |
| 1017 | 0403716357 | 3017.47 | WNW |
| 1018 | 0403715464 | 3017.83 | WSW |

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|---|---|---|---|
| 1019 | 0403716418 | 3021.10 | WNW |
| 1020 | 0403715487 | 3021.76 | SW |
| 1021 | 0403715490 | 3024.77 | SW |
| 1022 | 0403716132 | 3029.00 | WNW |
| 1023 | 0403715936 | 3030.80 | NW |
| 1024 | 0403716030 | 3032.25 | ESE |
| 1025 | 0403715421 | 3033.34 | SSE |
| 1026 | 0403715975 | 3034.56 | SW |
| 1027 | 0403716399 | 3034.58 | W |
| 1028 | 0403716026 | 3038.48 | SSE |
| 1029 | 0403716254 | 3039.60 | SSE |
| 1030 | 0403715999 | 3041.92 | ESE |
| 1031 | 0403716409 | 3044.09 | NW |
| 1032 | 0403716128 | 3045.56 | WNW |
| 1033 | 0403723589 | 3055.93 | SE |
| 1034 | 0403716270 | 3056.37 | ESE |
| 1035 | 0403715987 | 3066.28 | ESE |
| 1036 | 0403715418 | 3068.06 | SSE |
| 1037 | 0403716003 | 3076.65 | ESE |
| 1038 | 0403716141 | 3078.46 | WNW |
| 1039 | 0403716358 | 3102.25 | NW |
| 1040 | 0403723588 | 3106.63 | SE |
| 1041 | 0403716130 | 3109.24 | WNW |
| 1042 | 0403716348 | 3112.06 | WSW |
| 1043 | 0403715856 | 3116.13 | E |
| 1044 | 0403715546 | 3119.50 | SSE |
| 1045 | 0403716139 | 3126.30 | WNW |
| 1046 | 0403716129 | 3127.97 | WNW |
| 1048 | 0403716138 | 3151.33 | WNW |
| 1049 | 0403715762 | 3151.39 | S |
| 1050 | 0403715465 | 3151.90 | SW |
| 1051 | 0403715733 | 3152.78 | ESE |
| 1052 | 0403715459 | 3162.68 | WSW |
| 1053 | 0403716122 | 3166.38 | W |
| 1054 | 0403716000 | 3172.41 | ESE |
| 1055 | 0403716117 | 3184.87 | W |
| 1056 | 0403715547 | 3188.76 | SSE |
| 1057 | 0403715806 | 3192.82 | SSE |
| 1058 | 0403716016 | 3197.51 | ESE |
| 1059 | 0403716352 | 3198.10 | WSW |
| 1060 | 0403716261 | 3202.20 | ESE |
| 1062 | 0403715853 | 3215.63 | ESE |
| 1065 | 0403716025 | 3223.84 | SE |
| 1065 | 0403716024 | 3223.84 | SE |
| 1066 | 0403716426 | 3226.57 | W |
| 1067 | 0403705272 | 3228.34 | NNW |
| 1070 | 0403716051 | 3238.75 | S |
| 1071 | 0403715493 | 3240.43 | SW |
| 1072 | 0403716267 | 3249.55 | SE |
| 1073 | 0403716427 | 3254.38 | W |
| 1074 | 0403715525 | 3255.86 | S |
| 1076 | 0403714803 | 3259.34 | ESE |
| 1077 | 0403715870 | 3265.02 | ESE |
| 1079 | 0403715741 | 3272.12 | SE |
| 1080 | 0403716339 | 3274.59 | WSW |
| 1081 | 0403715866 | 3275.35 | ESE |
| 1082 | 0403715492 | 3277.63 | SSW |
| 1083 | 0403716359 | 3285.00 | WNW |
| 1084 | 0403715437 | 3287.55 | SSE |
| 1085 | 0403716331 | 3294.47 | WSW |
| 1086 | 0403716053 | 3301.28 | S |
| 1087 | 0403715735 | 3302.49 | ESE |
| 1088 | 0403715869 | 3306.25 | ESE |
| 1089 | 0403716350 | 3308.17 | WSW |
| 1090 | 0403715422 | 3309.37 | SSE |
| 1091 | 0403714826 | 3309.55 | S |

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|---|---|---|---|
| 1093 | 0403716361 | 3310.78 | NW |
| 1094 | 0403715460 | 3312.53 | SW |
| 1095 | 0403700124 | 3321.39 | WSW |
| 1097 | 0403716056 | 3323.46 | S |
| 1100 | 0403715921 | 3328.31 | W |
| 1101 | 0403716360 | 3329.72 | NW |
| 1102 | 0403715543 | 3333.73 | SSE |
| 1103 | 0403716070 | 3334.56 | ESE |
| 1104 | 0403716429 | 3335.47 | W |
| 1105 | 0403716432 | 3344.79 | W |
| 1106 | 0403716431 | 3351.74 | W |
| 1107 | 0403716143 | 3351.78 | ESE |
| 1108 | 0403715548 | 3354.24 | SSE |
| 1112 | 0403716018 | 3370.12 | SE |
| 1113 | 0403716425 | 3371.42 | WSW |
| 1114 | 0403716124 | 3376.91 | W |
| 1115 | 0403715928 | 3379.20 | W |
| 1116 | 0403714810 | 3379.66 | E |
| 1117 | 0403715494 | 3380.65 | SW |
| 1118 | 0403716428 | 3382.23 | W |
| 1119 | 0403716327 | 3410.72 | E |
| 1122 | 0403715860 | 3427.80 | ESE |
| 1124 | 0403715734 | 3430.28 | SE |
| 1125 | 0403715808 | 3433.18 | SSE |
| 1126 | 0403716069 | 3436.81 | ESE |
| 1127 | 0403715934 | 3441.89 | W |
| 1128 | 0403715461 | 3445.31 | WSW |
| 1129 | 0403715924 | 3446.98 | WSW |
| 1130 | 0403715879 | 3448.59 | ESE |
| 1131 | 0403715483 | 3450.72 | SSW |
| 1132 | 0403716065 | 3464.61 | ESE |
| 1133 | 0403716066 | 3468.33 | ESE |
| 1134 | 0403705412 | 3471.37 | NNW |
| 1135 | 0403715932 | 3476.67 | W |
| 1136 | 0403715740 | 3478.91 | SE |
| 1137 | 0403714825 | 3478.92 | S |
| 1138 | 0403705760 | 3483.48 | NNW |
| 1139 | 0403715527 | 3486.91 | S |
| 1140 | 0403716076 | 3488.19 | S |
| 1141 | 0403716338 | 3493.22 | WSW |
| 1142 | 0403715933 | 3497.82 | WSW |
| 1143 | 0403715920 | 3498.02 | W |
| 1144 | 0403715542 | 3509.96 | SE |
| 1145 | 0403715466 | 3510.12 | SW |
| 1147 | 0403715801 | 3525.57 | ESE |
| 1148 | 0403715925 | 3526.95 | WSW |
| 1149 | 0403716092 | 3527.25 | NE |
| 1150 | 0403715549 | 3528.33 | SE |
| 1152 | 0403716019 | 3530.99 | SE |
| 1153 | 0403715528 | 3534.74 | S |
| 1154 | 0403715736 | 3538.40 | SE |
| 1155 | 0403716160 | 3550.50 | WNW |
| 1156 | 0403716067 | 3551.22 | ESE |
| 1157 | 0403715439 | 3557.64 | SSE |
| 1158 | 0403716071 | 3563.06 | ESE |
| 1159 | 0403716161 | 3572.10 | WNW |
| 1160 | 0403715529 | 3580.43 | S |
| 1161 | 0403715739 | 3582.79 | SE |
| 1162 | 0403709015 | 3584.11 | E |
| 1163 | 0403716131 | 3588.49 | WNW |
| 1164 | 0403716100 | 3593.91 | WNW |
| 1165 | 0403716150 | 3597.80 | ESE |
| 1166 | 0403716337 | 3600.30 | WSW |
| 1167 | 0403716162 | 3605.79 | NW |
| 1168 | 0403715802 | 3608.48 | ESE |
| 1169 | 0403709014 | 3609.55 | E |

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|---|---|---|---|
| 1170 | 0403716134 | 3610.62 | W |
| 1171 | 0403715867 | 3618.85 | ESE |
| 1172 | 0403709016 | 3623.41 | E |
| 1173 | 0403716023 | 3625.08 | SE |
| 1174 | 0403715807 | 3627.04 | SSE |
| 1175 | 0403716142 | 3643.10 | WNW |
| 1176 | 0403715859 | 3648.67 | ESE |
| 1177 | 0403715799 | 3659.05 | ESE |
| 1178 | 0403715927 | 3664.79 | WSW |
| 1179 | 0403716119 | 3668.41 | W |
| 1181 | 0403715541 | 3693.97 | SE |
| 1182 | 0403715868 | 3697.20 | ESE |
| 1183 | 0403715780 | 3703.93 | SSW |
| 1184 | 0403715809 | 3704.32 | SSE |
| 1185 | 0403715781 | 3717.25 | SSW |
| 1186 | 0403716068 | 3720.68 | ESE |
| 1187 | 0403722913 | 3727.30 | SSE |
| 1188 | 0403715545 | 3731.70 | SSE |
| 1189 | 0403723111 | 3735.73 | SSE |
| 1190 | 0403716258 | 3742.86 | SE |
| 1191 | 0403715783 | 3751.79 | SE |
| 1193 | 0403715803 | 3755.00 | ESE |
| 1194 | 0403716146 | 3774.54 | SE |
| 1195 | 0403716057 | 3790.52 | S |
| 1196 | 0403716052 | 3811.96 | S |
| 1198 | 0403716114 | 3830.14 | S |
| 1199 | 0403723351 | 3834.40 | ESE |
| 1200 | 0403716115 | 3834.65 | SSW |
| 1201 | 0403715480 | 3848.73 | SSW |
| 1202 | 0403715521 | 3850.24 | S |
| 1203 | 0403715462 | 3850.43 | WSW |
| 1204 | 0403716745 | 3854.62 | E |
| 1205 | 0403715862 | 3855.35 | SE |
| 1207 | 0403714834 | 3886.35 | SSW |
| 1208 | 0403715916 | 3895.07 | W |
| 1210 | 0403715922 | 3899.77 | W |
| 1211 | 0403715518 | 3900.72 | S |
| 1212 | 0403715926 | 3902.73 | W |
| 1213 | 0403715800 | 3909.83 | ESE |
| 1214 | 0403715923 | 3913.94 | WSW |
| 1215 | 0403715931 | 3915.71 | W |
| 1216 | 0403715520 | 3916.05 | S |
| 1217 | 0403715930 | 3916.08 | W |
| 1218 | 0403715436 | 3918.27 | SSE |
| 1219 | 0403714793 | 3926.12 | SE |
| 1220 | 0403716022 | 3932.46 | SE |
| 1221 | 0403714833 | 3949.86 | SSW |
| 1223 | 0403716163 | 3952.90 | WNW |
| 1224 | 0403715874 | 3953.61 | SE |
| 1225 | 0403716136 | 3958.86 | WNW |
| 1226 | 0403715919 | 3959.60 | WSW |
| 1227 | 0403715929 | 3959.85 | W |
| 1230 | 0403715544 | 3977.38 | SE |
| 1232 | 0403715537 | 3981.93 | WSW |
| 1234 | 0403716133 | 3990.59 | WNW |
| 1235 | 0403715463 | 4000.02 | WSW |
| 1237 | 0403716123 | 4015.42 | W |
| 1238 | 0403715560 | 4016.24 | WSW |
| 1239 | 0403716148 | 4054.71 | ESE |
| 1240 | 0403715864 | 4062.26 | SE |
| 1241 | 0403715918 | 4064.77 | WSW |
| 1242 | 0403715522 | 4076.21 | S |
| 1243 | 0403715858 | 4083.11 | ESE |
| 1244 | 0403715875 | 4087.23 | ESE |
| 1245 | 0403715550 | 4096.42 | S |
| 1246 | 0403716096 | 4102.82 | SSW |

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|---|---|---|---|
| 1247 | 0403716149 | 4105.52 | ESE |
| 1249 | 0403716116 | 4110.29 | W |
| 1250 | 0403716097 | 4116.17 | SSW |
| 1251 | 0403715917 | 4122.21 | WSW |
| 1253 | 0403715538 | 4123.44 | WSW |
| 1254 | 0403714792 | 4136.41 | SE |
| 1255 | 0403715865 | 4140.02 | ESE |
| 1256 | 0403715883 | 4142.13 | ESE |
| 1257 | 0403715852 | 4145.14 | SE |
| 1259 | 0403714797 | 4168.37 | SE |
| 1261 | 0403709008 | 4175.00 | W |
| 1263 | 0403716423 | 4179.76 | W |
| 1266 | 0403716247 | 4191.95 | W |
| 1267 | 0403715553 | 4203.11 | W |
| 1269 | 0403715534 | 4224.21 | WSW |
| 1271 | 0403716422 | 4230.56 | W |
| 1273 | 0403716244 | 4244.42 | WSW |
| 1274 | 0403708998 | 4246.67 | W |
| 1276 | 0403716095 | 4256.95 | SSW |
| 1277 | 0403716736 | 4260.36 | WSW |
| 1279 | 0403709007 | 4269.85 | W |
| 1283 | 0403715882 | 4294.92 | SE |
| 1284 | 0403725154 | 4297.11 | NNE |
| 1285 | 0403715884 | 4299.90 | WSW |
| 1287 | 0403715873 | 4309.26 | SE |
| 1288 | 0403715775 | 4314.38 | WSW |
| 1290 | 0403716145 | 4324.76 | ESE |
| 1291 | 0403725155 | 4324.83 | NNE |
| 1292 | 0403715535 | 4325.37 | WSW |
| 1294 | 0403715539 | 4327.98 | WSW |
| 1295 | 0403715523 | 4344.42 | S |
| 1296 | 0403715863 | 4345.25 | ESE |
| 1297 | 0403716199 | 4346.90 | E |
| 1300 | 0403715851 | 4355.68 | SE |
| 1303 | 0403714794 | 4368.47 | SE |
| 1304 | 0403716424 | 4369.45 | W |
| 1305 | 0403715881 | 4370.73 | SE |
| 1309 | 0403716744 | 4387.00 | SSW |
| 1312 | 0403716242 | 4396.79 | ESE |
| 1318 | 0403715536 | 4441.18 | WSW |
| 1319 | 0403716135 | 4444.17 | WNW |
| 1320 | 0403716087 | 4446.36 | WSW |
| 1321 | 0403715880 | 4450.89 | SE |
| 1323 | 0403715876 | 4461.71 | ESE |
| 1324 | 0403715471 | 4477.53 | E |
| 1325 | 0403716737 | 4487.56 | WSW |
| 1326 | 0403715871 | 4506.02 | SE |
| 1328 | 0403716240 | 4522.51 | ESE |
| 1332 | 0403714795 | 4565.09 | SE |
| 1334 | 0403716249 | 4569.26 | WSW |
| 1338 | 0403716144 | 4581.54 | ESE |
| 1339 | 0403715855 | 4586.62 | SE |
| 1340 | 0403716373 | 4593.69 | WSW |
| 1341 | 0403716118 | 4627.68 | W |
| 1342 | 0403716246 | 4672.40 | W |
| 1343 | 0403715877 | 4674.90 | ESE |
| 1344 | 0403716250 | 4684.14 | W |
| 1345 | 0403716248 | 4686.20 | W |
| 1346 | 0403714841 | 4692.78 | ESE |
| 1347 | 0403716447 | 4710.78 | WSW |
| 1348 | 0403716738 | 4740.46 | WSW |
| 1349 | 0403715450 | 4790.37 | S |
| 1354 | 0403715872 | 4816.08 | SE |
| 1356 | 0403716121 | 4824.89 | WNW |
| 1357 | 0403715776 | 4824.96 | WSW |
| 1358 | 0403715857 | 4838.74 | SE |

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|---|---|---|---|
| 1360 | 0403714796 | 4842.55 | SE |
| 1361 | 0403716239 | 4849.78 | ESE |
| 1366 | 0403716237 | 4882.43 | ESE |
| 1367 | 0403716238 | 4885.91 | ESE |
| 1368 | 0403716088 | 4887.99 | WSW |
| 1369 | 0403705747 | 4890.24 | SW |
| 1371 | 0403716147 | 4903.48 | SE |
| 1372 | 0403715552 | 4912.54 | WSW |
| 1375 | 0403715451 | 4929.47 | SSW |
| 1379 | 0403716137 | 4948.92 | WNW |
| 1381 | 0403716198 | 4956.36 | E |
| 1382 | 0403716243 | 4964.79 | ESE |
| 1383 | 0403714847 | 4966.32 | SW |
| 1386 | 0403715453 | 4996.66 | WSW |
| 1387 | 0403716739 | 5003.12 | WSW |
| 1388 | 0403715767 | 5018.97 | SSW |
| 1389 | 0403709002 | 5031.43 | ESE |
| 1391 | 0403715854 | 5069.46 | SE |
| 1392 | 0403716120 | 5082.06 | W |
| 1393 | 0403715789 | 5088.64 | ESE |
| 1394 | 0403716089 | 5111.34 | WSW |
| 1395 | 0403714849 | 5116.57 | WSW |
| 1396 | 0403716241 | 5139.55 | ESE |
| 1397 | 0403714840 | 5167.54 | W |
| 1398 | 0403716433 | 5169.08 | SE |
| 1399 | 0403714839 | 5169.71 | W |
| 1400 | 0403716245 | 5170.16 | W |
| 1401 | 0403715790 | 5176.75 | ESE |
| 1402 | 0403715540 | 5197.47 | SE |
| 1403 | 0403715561 | 5198.20 | SE |
| 1404 | 0403716704 | 5206.17 | ESE |
| 1405 | 0403715861 | 5224.48 | SE |
| 1406 | 0403715551 | 5234.92 | W |
| 1407 | 0403709010 | 5245.35 | ESE |
| 1408 | 0403715878 | 5248.08 | SE |
| 1409 | 0403716084 | 5267.37 | ESE |

### Periodic Groundwater Level Measurement Locations

| Map Key | ID | Distance (ft) | Direction |
|---|---|---|---|
| | No records found | | |

### Well Completion Reports

| Map Key | WCR No | Distance (ft) | Direction |
|---|---|---|---|
| 56 | WCR2022-003988 | 258.56 | SSW |
| 82 | WCR2017-000983 | 382.57 | E |
| 86 | WCR2022-003986 | 402.26 | NE |
| 92 | WCR2017-000984 | 439.88 | ESE |
| 98 | WCR2017-000985 | 470.25 | SE |
| 100 | WCR2016-002045 | 480.63 | S |
| 135 | WCR2018-011822 | 604.20 | SW |
| 135 | WCR2018-011821 | 604.20 | SW |
| 135 | WCR2018-011803 | 604.20 | SW |
| 342 | WCR2018-008415 | 1110.86 | ENE |
| 342 | WCR2018-008413 | 1110.86 | ENE |
| 345 | WCR2018-008417 | 1114.77 | ENE |
| 349 | WCR2018-008420 | 1120.06 | E |
| 354 | WCR2018-008395 | 1126.00 | ENE |
| 357 | WCR2018-008410 | 1130.57 | E |
| 368 | WCR2018-008421 | 1144.20 | E |
| 384 | WCR2018-008402 | 1182.59 | E |

| | | | |
|---|---|---|---|
| 384 | WCR2018-008422 | 1182.59 | E |
| 404 | WCR2018-008414 | 1226.16 | ESE |
| 421 | WCR2018-008419 | 1257.82 | ESE |
| 428 | WCR2018-008416 | 1264.79 | ENE |
| 430 | WCR2018-008412 | 1271.46 | ENE |
| 431 | WCR2018-008400 | 1273.88 | ESE |
| 432 | WCR2018-008406 | 1276.20 | ESE |
| 441 | WCR2018-008423 | 1310.49 | ESE |
| 475 | WCR2018-008387 | 1417.94 | ENE |
| 480 | WCR2018-008397 | 1429.02 | E |
| 486 | WCR2016-002043 | 1447.24 | SW |
| 486 | WCR2016-002044 | 1447.24 | SW |
| 502 | WCR2018-008418 | 1474.45 | E |
| 506 | WCR2019-007158 | 1480.87 | ENE |
| 506 | WCR2019-007162 | 1480.87 | ENE |
| 506 | WCR2019-007161 | 1480.87 | ENE |
| 506 | WCR2019-007160 | 1480.87 | ENE |
| 506 | WCR2019-007159 | 1480.87 | ENE |
| 693 | WCR2007-009503 | 1996.54 | SW |
| 693 | WCR1993-012131 | 1996.54 | SW |
| 693 | WCR0186637 | 1996.54 | SW |
| 693 | WCR1928-000368 | 1996.54 | SW |
| 693 | WCR2007-009501 | 1996.54 | SW |
| 693 | WCR2007-011457 | 1996.54 | SW |
| 693 | WCR1929-000254 | 1996.54 | SW |
| 693 | WCR2007-011458 | 1996.54 | SW |
| 693 | WCR1994-011313 | 1996.54 | SW |
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| 1236 | WCR2000-010639 | 4006.67 | NE |
| 1236 | WCR2001-011411 | 4006.67 | NE |
| 1236 | WCR0071862 | 4006.67 | NE |
| 1236 | WCR1925-000290 | 4006.67 | NE |
| 1236 | WCR1922-000185 | 4006.67 | NE |
| 1236 | WCR0186137 | 4006.67 | NE |
| 1236 | WCR0309447 | 4006.67 | NE |
| 1236 | WCR0043012 | 4006.67 | NE |
| 1236 | WCR1920-000132 | 4006.67 | NE |
| 1236 | WCR2015-001490 | 4006.67 | NE |
| 1236 | WCR1957-001719 | 4006.67 | NE |
| 1236 | WCR2008-011893 | 4006.67 | NE |
| 1236 | WCR2009-009428 | 4006.67 | NE |
| 1236 | WCR1998-009629 | 4006.67 | NE |
| 1236 | WCR2001-015388 | 4006.67 | NE |
| 1236 | WCR1776-007915 | 4006.67 | NE |
| 1236 | WCR2008-011891 | 4006.67 | NE |
| 1236 | WCR2001-015386 | 4006.67 | NE |
| 1236 | WCR2001-015384 | 4006.67 | NE |
| 1236 | WCR2015-001489 | 4006.67 | NE |
| 1236 | WCR1920-000304 | 4006.67 | NE |
| 1236 | WCR2015-001485 | 4006.67 | NE |
| 1236 | WCR1998-009628 | 4006.67 | NE |
| 1236 | WCR2001-015389 | 4006.67 | NE |
| 1236 | WCR1926-000385 | 4006.67 | NE |
| 1236 | WCR0295544 | 4006.67 | NE |
| 1236 | WCR2009-009590 | 4006.67 | NE |
| 1236 | WCR2015-001488 | 4006.67 | NE |
| 1248 | WCR2018-001954 | 4110.00 | WNW |
| 1248 | WCR2018-001952 | 4110.00 | WNW |
| 1248 | WCR2018-001956 | 4110.00 | WNW |
| 1248 | WCR2018-001953 | 4110.00 | WNW |
| 1248 | WCR2018-001951 | 4110.00 | WNW |
| 1248 | WCR2018-001955 | 4110.00 | WNW |
| 1252 | WCR2019-008523 | 4122.91 | NNE |
| 1258 | WCR2019-008529 | 4165.12 | N |
| 1260 | WCR2004-014559 | 4171.37 | SE |
| 1262 | WCR2019-008537 | 4177.94 | N |
| 1262 | WCR2019-008536 | 4177.94 | N |
| 1264 | WCR2019-008535 | 4182.82 | N |
| 1265 | WCR2019-008528 | 4188.74 | N |
| 1268 | WCR2019-008518 | 4209.77 | N |
| 1270 | WCR2019-008530 | 4226.94 | NNE |
| 1272 | WCR2016-008335 | 4235.01 | ESE |
| 1275 | WCR2019-008538 | 4251.09 | N |
| 1278 | WCR2019-008548 | 4263.48 | N |

| | | | |
|---|---|---|---|
| 1280 | WCR2019-008531 | 4272.94 | NNE |
| 1280 | WCR2019-008552 | 4272.94 | NNE |
| 1281 | WCR2019-008539 | 4274.37 | NNE |
| 1282 | WCR2019-008540 | 4275.58 | N |
| 1286 | WCR2019-008534 | 4307.19 | N |
| 1289 | WCR2019-008546 | 4318.31 | NNE |
| 1293 | WCR2019-008525 | 4327.74 | NNE |
| 1298 | WCR2019-008544 | 4348.85 | NNE |
| 1301 | WCR2019-008545 | 4358.58 | NNE |
| 1302 | WCR2019-008542 | 4361.08 | N |
| 1306 | WCR2019-008557 | 4371.10 | NNE |
| 1306 | WCR2019-008532 | 4371.10 | NNE |
| 1307 | WCR2021-010739 | 4377.63 | E |
| 1308 | WCR2019-008549 | 4385.28 | N |
| 1310 | WCR2019-008550 | 4395.16 | NNE |
| 1311 | WCR2019-008562 | 4396.42 | NNE |
| 1314 | WCR2019-008526 | 4416.85 | N |
| 1315 | WCR2019-008541 | 4423.15 | NNE |
| 1315 | WCR2019-008561 | 4423.15 | NNE |
| 1316 | WCR2019-008533 | 4430.61 | N |
| 1327 | WCR2018-002266 | 4511.87 | SE |
| 1327 | WCR2018-002268 | 4511.87 | SE |
| 1329 | WCR2020-012466 | 4539.54 | NNE |
| 1329 | WCR2020-012465 | 4539.54 | NNE |
| 1330 | WCR2020-012462 | 4547.66 | NNE |
| 1330 | WCR2020-012464 | 4547.66 | NNE |
| 1330 | WCR2020-012463 | 4547.66 | NNE |
| 1330 | WCR2020-012461 | 4547.66 | NNE |
| 1331 | WCR2020-012455 | 4558.00 | NNE |
| 1331 | WCR2020-012456 | 4558.00 | NNE |
| 1331 | WCR2020-012459 | 4558.00 | NNE |
| 1331 | WCR2020-012460 | 4558.00 | NNE |
| 1331 | WCR2020-012458 | 4558.00 | NNE |
| 1331 | WCR2020-012457 | 4558.00 | NNE |
| 1333 | WCR2021-010740 | 4568.93 | E |
| 1336 | WCR2020-012449 | 4572.35 | NNE |
| 1336 | WCR2020-012451 | 4572.35 | NNE |
| 1336 | WCR2020-012450 | 4572.35 | NNE |
| 1337 | WCR2020-012454 | 4573.08 | NNE |
| 1337 | WCR2020-012452 | 4573.08 | NNE |
| 1337 | WCR2020-012453 | 4573.08 | NNE |
| 1350 | WCR2020-006705 | 4791.45 | N |
| 1352 | WCR2020-006752 | 4807.02 | N |
| 1353 | WCR2021-006279 | 4813.83 | W |
| 1355 | WCR2021-006282 | 4823.13 | W |
| 1359 | WCR2020-006749 | 4840.43 | N |
| 1362 | WCR2019-006181 | 4851.80 | N |
| 1363 | WCR2021-006290 | 4854.90 | W |
| 1364 | WCR2021-006265 | 4855.32 | W |
| 1365 | WCR2020-006745 | 4880.45 | N |
| 1370 | WCR2021-006286 | 4895.99 | W |
| 1373 | WCR2021-006261 | 4912.82 | W |
| 1374 | WCR2019-016218 | 4918.86 | N |
| 1376 | WCR2019-006187 | 4931.04 | N |
| 1377 | WCR2019-016233 | 4940.55 | N |
| 1377 | WCR2019-016219 | 4940.55 | N |
| 1377 | WCR2019-016238 | 4940.55 | N |
| 1378 | WCR2019-016241 | 4945.86 | N |
| 1378 | WCR2019-016242 | 4945.86 | N |
| 1378 | WCR2019-016225 | 4945.86 | N |
| 1378 | WCR2020-006743 | 4945.86 | N |
| 1378 | WCR2019-016221 | 4945.86 | N |
| 1380 | WCR2019-016231 | 4952.80 | N |
| 1384 | WCR2019-006183 | 4974.60 | N |
| 1385 | WCR2019-006185 | 4996.63 | N |
| 1390 | WCR2019-006172 | 5054.62 | N |

## Public Water Systems Violations and Enforcement Data

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1335 | W | 0.87 | 4,571.29 | 133.38 | PWSV |

| | |
|---|---|
| Address Line 2: | |
| State Code: | CA |
| Zip Code: | 90670 |
| City Name: | SANTA FE SPRINGS |
| Address Line 1: | 11710 E. TELEGRAPH ROAD |
| PWS ID: | CA1910245 |
| PWS Type Code: | CWS |
| PWS Type Description: | Community Water System |
| Primary Source Code: | SWP |
| Primary Source Desc: | Purchased Surface Water |
| PWS Activity Code: | A |
| PWS Activity Description: | Active |
| PWS Deactivation Date: | |
| Phone Number: | 562-868-0511 |

--Details--

| | |
|---|---|
| Population Served Count: | 18199 |
| City Served: | SANTA FE SPRINGS |
| County Served: | Los Angeles |
| State Served: | CA |
| Zip Code Served: | |

## Safe Drinking Water Information System (SDWIS)

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1335 | W | 0.87 | 4,571.29 | 133.38 | SDWIS |

| | |
|---|---|
| PWS ID: | CA1910245 |
| PWS Type: | Community water system |
| No of Facilities: | 22 |
| No of Violations: | 5 |
| No of Site Visits: | 26 |
| Cities Served: | SANTA FE SPRINGS |
| Counties Served: | Los Angeles |
| Population Served Count: | 18,533 |
| Primacy Agency: | California |
| EPA Region: | Region 9 |

## USGS National Water Information System

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 56 | SSW | 0.05 | 258.56 | 147.38 | FED USGS |

| | | | |
|---|---|---|---|
| Organiz Identifier: | USGS-CA | Formation Type: | |
| Organiz Name: | USGS California Water Science Center | Aquifer Name: | |
| Well Depth: | 135 | Aquifer Type: | |
| Well Depth Unit: | ft | Country Code: | US |
| Well Hole Depth: | 140 | Provider Name: | NWIS |
| W Hole Depth Unit: | ft | County: | LOS ANGELES |
| Construction Date: | 20220122 | Latitude: | 33.94188889000000 |
| Source Map Scale: | 24000 | Longitude: | -118.0676110000000 |
| Monitoring Loc Name: | 003S011W06H001S | | |
| Monitoring Loc Identifier: | USGS-335630118040301 | | |
| Monitoring Loc Type: | Well | | |
| Monitoring Loc Desc: | | | |
| HUC Eight Digit Code: | 18070106 | | |
| Drainage Area: | | | |
| Drainage Area Unit: | | | |
| Contrib Drainage Area: | | | |
| Contrib Drainage Area Unit: | | | |
| Horizontal Accuracy: | .5 | | |
| Horizontal Accuracy Unit: | seconds | | |
| Horizontal Collection Mthd: | Mapping grade GPS unit (handheld accuracy range 12 to 40 ft) | | |
| Horiz Coord Refer System: | NAD83 | | |
| Vertical Measure: | 147 | | |
| Vertical Measure Unit: | feet | | |
| Vertical Accuracy: | 1.6 | | |
| Vertical Accuracy Unit: | feet | | |
| Vertical Collection Mthd: | Interpolated from Digital Elevation Model | | |
| Vert Coord Refer System: | NAVD88 | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 86 | NE | 0.08 | 402.26 | 159.39 | FED USGS |

| | | | |
|---|---|---|---|
| Organiz Identifier: | USGS-CA | Formation Type: | |
| Organiz Name: | USGS California Water Science Center | Aquifer Name: | |
| Well Depth: | 145 | Aquifer Type: | |
| Well Depth Unit: | ft | Country Code: | US |
| Well Hole Depth: | 150 | Provider Name: | NWIS |
| W Hole Depth Unit: | ft | County: | LOS ANGELES |
| Construction Date: | 20220118 | Latitude: | 33.94700000000000 |
| Source Map Scale: | 24000 | Longitude: | -118.0639167000000 |
| Monitoring Loc Name: | 002S011W32N001S | | |
| Monitoring Loc Identifier: | USGS-335649118035001 | | |
| Monitoring Loc Type: | Well | | |
| Monitoring Loc Desc: | | | |

| | |
|---|---|
| HUC Eight Digit Code: | 18070106 |
| Drainage Area: | |
| Drainage Area Unit: | |
| Contrib Drainage Area: | |
| Contrib Drainage Area Unit: | |
| Horizontal Accuracy: | .5 |
| Horizontal Accuracy Unit: | seconds |
| Horizontal Collection Mthd: | Mapping grade GPS unit (handheld accuracy range 12 to 40 ft) |
| Horiz Coord Refer System: | NAD83 |
| Vertical Measure: | 159 |
| Vertical Measure Unit: | feet |
| Vertical Accuracy: | 1.6 |
| Vertical Accuracy Unit: | feet |
| Vertical Collection Mthd: | Interpolated from Digital Elevation Model |
| Vert Coord Refer System: | NAVD88 |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 96 | NE | 0.09 | 466.78 | 159.31 | FED USGS |

| | | | |
|---|---|---|---|
| Organiz Identifier: | USGS-CA | Formation Type: | |
| Organiz Name: | USGS California Water Science Center | Aquifer Name: | |
| Well Depth: | | Aquifer Type: | |
| Well Depth Unit: | | Country Code: | US |
| Well Hole Depth: | | Provider Name: | NWIS |
| W Hole Depth Unit: | | County: | LOS ANGELES |
| Construction Date: | | Latitude: | 33.94722220000000 |
| Source Map Scale: | 24000 | Longitude: | -118.0638889000000 |
| Monitoring Loc Name: | FIRE HYDRANT A BELL RANCH DR NR SANTA FE SPRINGS | | |
| Monitoring Loc Identifier: | USGS-335650118035001 | | |
| Monitoring Loc Type: | Facility: Water-distribution system | | |
| Monitoring Loc Desc: | | | |
| HUC Eight Digit Code: | 18070106 | | |
| Drainage Area: | | | |
| Drainage Area Unit: | | | |
| Contrib Drainage Area: | | | |
| Contrib Drainage Area Unit: | | | |
| Horizontal Accuracy: | .5 | | |
| Horizontal Accuracy Unit: | seconds | | |
| Horizontal Collection Mthd: | Interpolated from MAP. | | |
| Horiz Coord Refer System: | NAD83 | | |
| Vertical Measure: | 159 | | |
| Vertical Measure Unit: | feet | | |
| Vertical Accuracy: | 1.6 | | |

| | |
|---|---|
| Vertical Accuracy Unit: | feet |
| Vertical Collection Mthd: | Interpolated from Digital Elevation Model |
| Vert Coord Refer System: | NAVD88 |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 461 | NNW | 0.26 | 1,363.48 | 157.38 | FED USGS |

| | | | |
|---|---|---|---|
| Organiz Identifier: | USGS-CA | Formation Type: | |
| Organiz Name: | USGS California Water Science Center | Aquifer Name: | California Coastal Basin aquifers |
| Well Depth: | 165 | Aquifer Type: | |
| Well Depth Unit: | ft | Country Code: | US |
| Well Hole Depth: | 250 | Provider Name: | NWIS |
| W Hole Depth Unit: | ft | County: | LOS ANGELES |
| Construction Date: | 20070219 | Latitude: | 33.94998889000000 |
| Source Map Scale: | 24000 | Longitude: | -118.0684610000000 |
| Monitoring Loc Name: | 002S011W31Q004S | | |
| Monitoring Loc Identifier: | USGS-335659118040602 | | |
| Monitoring Loc Type: | Well | | |
| Monitoring Loc Desc: | | | |
| HUC Eight Digit Code: | 18070106 | | |
| Drainage Area: | | | |
| Drainage Area Unit: | | | |
| Contrib Drainage Area: | | | |
| Contrib Drainage Area Unit: | | | |
| Horizontal Accuracy: | 1 | | |
| Horizontal Accuracy Unit: | seconds | | |
| Horizontal Collection Mthd: | Mapping grade GPS unit (handheld accuracy range 12 to 40 ft) | | |
| Horiz Coord Refer System: | NAD83 | | |
| Vertical Measure: | 155.98 | | |
| Vertical Measure Unit: | feet | | |
| Vertical Accuracy: | .01 | | |
| Vertical Accuracy Unit: | feet | | |
| Vertical Collection Mthd: | Reported method of determination. | | |
| Vert Coord Refer System: | NGVD29 | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 461 | NNW | 0.26 | 1,363.48 | 157.38 | FED USGS |

| | | | |
|---|---|---|---|
| Organiz Identifier: | USGS-CA | Formation Type: | |
| Organiz Name: | USGS California Water Science Center | Aquifer Name: | California Coastal Basin aquifers |
| Well Depth: | 125 | Aquifer Type: | |
| Well Depth Unit: | ft | Country Code: | US |
| Well Hole Depth: | 250 | Provider Name: | NWIS |

| | | | |
|---|---|---|---|
| W Hole Depth Unit: | ft | County: | LOS ANGELES |
| Construction Date: | 20070219 | Latitude: | 33.94998889000000 |
| Source Map Scale: | 24000 | Longitude: | -118.0684610000000 |
| Monitoring Loc Name: | 002S011W31Q005S | | |
| Monitoring Loc Identifier: | USGS-335659118040603 | | |
| Monitoring Loc Type: | Well | | |
| Monitoring Loc Desc: | | | |
| HUC Eight Digit Code: | 18070106 | | |
| Drainage Area: | | | |
| Drainage Area Unit: | | | |
| Contrib Drainage Area: | | | |
| Contrib Drainage Area Unit: | | | |
| Horizontal Accuracy: | 1 | | |
| Horizontal Accuracy Unit: | seconds | | |
| Horizontal Collection Mthd: | Mapping grade GPS unit (handheld accuracy range 12 to 40 ft) | | |
| Horiz Coord Refer System: | NAD83 | | |
| Vertical Measure: | 155.98 | | |
| Vertical Measure Unit: | feet | | |
| Vertical Accuracy: | .01 | | |
| Vertical Accuracy Unit: | feet | | |
| Vertical Collection Mthd: | Reported method of determination. | | |
| Vert Coord Refer System: | NGVD29 | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 461 | NNW | 0.26 | 1,363.48 | 157.38 | FED USGS |

| | | | |
|---|---|---|---|
| Organiz Identifier: | USGS-CA | Formation Type: | |
| Organiz Name: | USGS California Water Science Center | Aquifer Name: | California Coastal Basin aquifers |
| Well Depth: | 95 | Aquifer Type: | |
| Well Depth Unit: | ft | Country Code: | US |
| Well Hole Depth: | 250 | Provider Name: | NWIS |
| W Hole Depth Unit: | ft | County: | LOS ANGELES |
| Construction Date: | 20070219 | Latitude: | 33.94998889000000 |
| Source Map Scale: | 24000 | Longitude: | -118.0684610000000 |
| Monitoring Loc Name: | 002S011W31Q006S | | |
| Monitoring Loc Identifier: | USGS-335659118040604 | | |
| Monitoring Loc Type: | Well | | |
| Monitoring Loc Desc: | | | |
| HUC Eight Digit Code: | 18070106 | | |
| Drainage Area: | | | |
| Drainage Area Unit: | | | |
| Contrib Drainage Area: | | | |
| Contrib Drainage Area Unit: | | | |
| Horizontal Accuracy: | 1 | | |

| | |
|---|---|
| Horizontal Accuracy Unit: | seconds |
| Horizontal Collection Mthd: | Mapping grade GPS unit (handheld accuracy range 12 to 40 ft) |
| Horiz Coord Refer System: | NAD83 |
| Vertical Measure: | 155.98 |
| Vertical Measure Unit: | feet |
| Vertical Accuracy: | .01 |
| Vertical Accuracy Unit: | feet |
| Vertical Collection Mthd: | Reported method of determination. |
| Vert Coord Refer System: | NGVD29 |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 461 | NNW | 0.26 | 1,363.48 | 157.38 | FED USGS |

| | | | |
|---|---|---|---|
| Organiz Identifier: | USGS-CA | Formation Type: | |
| Organiz Name: | USGS California Water Science Center | Aquifer Name: | California Coastal Basin aquifers |
| Well Depth: | 210 | Aquifer Type: | |
| Well Depth Unit: | ft | Country Code: | US |
| Well Hole Depth: | 250 | Provider Name: | NWIS |
| W Hole Depth Unit: | ft | County: | LOS ANGELES |
| Construction Date: | 20070219 | Latitude: | 33.94999167000000 |
| Source Map Scale: | 24000 | Longitude: | -118.0684610000000 |
| Monitoring Loc Name: | 002S011W31Q003S | | |
| Monitoring Loc Identifier: | USGS-335659118040601 | | |
| Monitoring Loc Type: | Well | | |
| Monitoring Loc Desc: | | | |
| HUC Eight Digit Code: | 18070106 | | |
| Drainage Area: | | | |
| Drainage Area Unit: | | | |
| Contrib Drainage Area: | | | |
| Contrib Drainage Area Unit: | | | |
| Horizontal Accuracy: | 1 | | |
| Horizontal Accuracy Unit: | seconds | | |
| Horizontal Collection Mthd: | Mapping grade GPS unit (handheld accuracy range 12 to 40 ft) | | |
| Horiz Coord Refer System: | NAD83 | | |
| Vertical Measure: | 155.98 | | |
| Vertical Measure Unit: | feet | | |
| Vertical Accuracy: | .01 | | |
| Vertical Accuracy Unit: | feet | | |
| Vertical Collection Mthd: | Reported method of determination. | | |
| Vert Coord Refer System: | NGVD29 | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 624 | SW | 0.34 | 1,794.75 | 140.32 | FED USGS |

| | | | |
|---|---|---|---|
| Organiz Identifier: | USGS-CA | Formation Type: | |
| Organiz Name: | USGS California Water Science Center | Aquifer Name: | California Coastal Basin aquifers |
| Well Depth: | 215 | Aquifer Type: | |
| Well Depth Unit: | ft | Country Code: | US |
| Well Hole Depth: | 225 | Provider Name: | NWIS |
| W Hole Depth Unit: | ft | County: | LOS ANGELES |
| Construction Date: | 20070409 | Latitude: | 33.93892220000000 |
| Source Map Scale: | 24000 | Longitude: | -118.0722944000000 |
| Monitoring Loc Name: | 003S011W06G013S | | |
| Monitoring Loc Identifier: | USGS-335620118042001 | | |
| Monitoring Loc Type: | Well | | |
| Monitoring Loc Desc: | | | |
| HUC Eight Digit Code: | 18070106 | | |
| Drainage Area: | | | |
| Drainage Area Unit: | | | |
| Contrib Drainage Area: | | | |
| Contrib Drainage Area Unit: | | | |
| Horizontal Accuracy: | .5 | | |
| Horizontal Accuracy Unit: | seconds | | |
| Horizontal Collection Mthd: | Mapping grade GPS unit (handheld accuracy range 12 to 40 ft) | | |
| Horiz Coord Refer System: | NAD83 | | |
| Vertical Measure: | 139.47 | | |
| Vertical Measure Unit: | feet | | |
| Vertical Accuracy: | .01 | | |
| Vertical Accuracy Unit: | feet | | |
| Vertical Collection Mthd: | Reported method of determination. | | |
| Vert Coord Refer System: | NGVD29 | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 624 | SW | 0.34 | 1,794.75 | 140.32 | FED USGS |

| | | | |
|---|---|---|---|
| Organiz Identifier: | USGS-CA | Formation Type: | |
| Organiz Name: | USGS California Water Science Center | Aquifer Name: | California Coastal Basin aquifers |
| Well Depth: | 195 | Aquifer Type: | |
| Well Depth Unit: | ft | Country Code: | US |
| Well Hole Depth: | 225 | Provider Name: | NWIS |
| W Hole Depth Unit: | ft | County: | LOS ANGELES |
| Construction Date: | 20070409 | Latitude: | 33.93892220000000 |
| Source Map Scale: | 24000 | Longitude: | -118.0722944000000 |
| Monitoring Loc Name: | 003S011W06G014S | | |
| Monitoring Loc Identifier: | USGS-335620118042002 | | |
| Monitoring Loc Type: | Well | | |
| Monitoring Loc Desc: | | | |

| | |
|---|---|
| HUC Eight Digit Code: | 18070106 |
| Drainage Area: | |
| Drainage Area Unit: | |
| Contrib Drainage Area: | |
| Contrib Drainage Area Unit: | |
| Horizontal Accuracy: | .5 |
| Horizontal Accuracy Unit: | seconds |
| Horizontal Collection Mthd: | Mapping grade GPS unit (handheld accuracy range 12 to 40 ft) |
| Horiz Coord Refer System: | NAD83 |
| Vertical Measure: | 139.47 |
| Vertical Measure Unit: | feet |
| Vertical Accuracy: | .01 |
| Vertical Accuracy Unit: | feet |
| Vertical Collection Mthd: | Reported method of determination. |
| Vert Coord Refer System: | NGVD29 |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 624 | SW | 0.34 | 1,794.75 | 140.32 | FED USGS |

| | | | |
|---|---|---|---|
| Organiz Identifier: | USGS-CA | Formation Type: | |
| Organiz Name: | USGS California Water Science Center | Aquifer Name: | |
| Well Depth: | 115 | Aquifer Type: | |
| Well Depth Unit: | ft | Country Code: | US |
| Well Hole Depth: | 225 | Provider Name: | NWIS |
| W Hole Depth Unit: | ft | County: | LOS ANGELES |
| Construction Date: | 20070409 | Latitude: | 33.93892500000000 |
| Source Map Scale: | 24000 | Longitude: | -118.0722944000000 |
| Monitoring Loc Name: | 003S011W06G016S | | |
| Monitoring Loc Identifier: | USGS-335620118042004 | | |
| Monitoring Loc Type: | Well | | |
| Monitoring Loc Desc: | | | |
| HUC Eight Digit Code: | 18070106 | | |
| Drainage Area: | | | |
| Drainage Area Unit: | | | |
| Contrib Drainage Area: | | | |
| Contrib Drainage Area Unit: | | | |
| Horizontal Accuracy: | .5 | | |
| Horizontal Accuracy Unit: | seconds | | |
| Horizontal Collection Mthd: | Mapping grade GPS unit (handheld accuracy range 12 to 40 ft) | | |
| Horiz Coord Refer System: | NAD83 | | |
| Vertical Measure: | 139 | | |
| Vertical Measure Unit: | feet | | |
| Vertical Accuracy: | .01 | | |

| | |
|---|---|
| Vertical Accuracy Unit: | feet |
| Vertical Collection Mthd: | Reported method of determination. |
| Vert Coord Refer System: | NGVD29 |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 624 | SW | 0.34 | 1,794.75 | 140.32 | FED USGS |

| | | | |
|---|---|---|---|
| Organiz Identifier: | USGS-CA | Formation Type: | |
| Organiz Name: | USGS California Water Science Center | Aquifer Name: | California Coastal Basin aquifers |
| Well Depth: | 169 | Aquifer Type: | |
| Well Depth Unit: | ft | Country Code: | US |
| Well Hole Depth: | 225 | Provider Name: | NWIS |
| W Hole Depth Unit: | ft | County: | LOS ANGELES |
| Construction Date: | 20070409 | Latitude: | 33.93892220000000 |
| Source Map Scale: | 24000 | Longitude: | -118.0722917000000 |
| Monitoring Loc Name: | 003S011W06G015S | | |
| Monitoring Loc Identifier: | USGS-335620118042003 | | |
| Monitoring Loc Type: | Well | | |
| Monitoring Loc Desc: | | | |
| HUC Eight Digit Code: | 18070106 | | |
| Drainage Area: | | | |
| Drainage Area Unit: | | | |
| Contrib Drainage Area: | | | |
| Contrib Drainage Area Unit: | | | |
| Horizontal Accuracy: | .5 | | |
| Horizontal Accuracy Unit: | seconds | | |
| Horizontal Collection Mthd: | Mapping grade GPS unit (handheld accuracy range 12 to 40 ft) | | |
| Horiz Coord Refer System: | NAD83 | | |
| Vertical Measure: | 139.47 | | |
| Vertical Measure Unit: | feet | | |
| Vertical Accuracy: | .01 | | |
| Vertical Accuracy Unit: | feet | | |
| Vertical Collection Mthd: | Reported method of determination. | | |
| Vert Coord Refer System: | NGVD29 | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 815 | SSE | 0.44 | 2,331.26 | 150.38 | FED USGS |

| | | | |
|---|---|---|---|
| Organiz Identifier: | USGS-CA | Formation Type: | |
| Organiz Name: | USGS California Water Science Center | Aquifer Name: | |
| Well Depth: | 160 | Aquifer Type: | |
| Well Depth Unit: | ft | Country Code: | US |
| Well Hole Depth: | 165 | Provider Name: | NWIS |

| | | | |
|---|---|---|---|
| W Hole Depth Unit: | ft | County: | LOS ANGELES |
| Construction Date: | 20220115 | Latitude: | 33.93702778000000 |
| Source Map Scale: | 24000 | Longitude: | -118.0623610000000 |
| Monitoring Loc Name: | 003S011W05M003S | | |
| Monitoring Loc Identifier: | USGS-335613118034401 | | |
| Monitoring Loc Type: | Well | | |
| Monitoring Loc Desc: | | | |
| HUC Eight Digit Code: | 18070106 | | |
| Drainage Area: | | | |
| Drainage Area Unit: | | | |
| Contrib Drainage Area: | | | |
| Contrib Drainage Area Unit: | | | |
| Horizontal Accuracy: | .5 | | |
| Horizontal Accuracy Unit: | seconds | | |
| Horizontal Collection Mthd: | Mapping grade GPS unit (handheld accuracy range 12 to 40 ft) | | |
| Horiz Coord Refer System: | NAD83 | | |
| Vertical Measure: | 150 | | |
| Vertical Measure Unit: | feet | | |
| Vertical Accuracy: | 1.6 | | |
| Vertical Accuracy Unit: | feet | | |
| Vertical Collection Mthd: | Interpolated from Digital Elevation Model | | |
| Vert Coord Refer System: | NAVD88 | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1047 | W | 0.59 | 3,137.75 | 128.78 | FED USGS |

| | | | |
|---|---|---|---|
| Organiz Identifier: | USGS-CA | Formation Type: | |
| Organiz Name: | USGS California Water Science Center | Aquifer Name: | California Coastal Basin aquifers |
| Well Depth: | 780 | Aquifer Type: | |
| Well Depth Unit: | ft | Country Code: | US |
| Well Hole Depth: | 840 | Provider Name: | NWIS |
| W Hole Depth Unit: | ft | County: | LOS ANGELES |
| Construction Date: | 19780616 | Latitude: | 33.94469444000000 |
| Source Map Scale: | 24000 | Longitude: | -118.0786944000000 |
| Monitoring Loc Name: | 003S011W06D003S | | |
| Monitoring Loc Identifier: | USGS-335645118045101 | | |
| Monitoring Loc Type: | Well | | |
| Monitoring Loc Desc: | | | |
| HUC Eight Digit Code: | 18070106 | | |
| Drainage Area: | | | |
| Drainage Area Unit: | | | |
| Contrib Drainage Area: | | | |
| Contrib Drainage Area Unit: | | | |
| Horizontal Accuracy: | .5 | | |

| | |
|---|---|
| Horizontal Accuracy Unit: | seconds |
| Horizontal Collection Mthd: | Mapping grade GPS unit (handheld accuracy range 12 to 40 ft) |
| Horiz Coord Refer System: | NAD83 |
| Vertical Measure: | 125 |
| Vertical Measure Unit: | feet |
| Vertical Accuracy: | 2.5 |
| Vertical Accuracy Unit: | feet |
| Vertical Collection Mthd: | Interpolated from topographic map. |
| Vert Coord Refer System: | NGVD29 |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1064 | W | 0.61 | 3,217.09 | 127.38 | FED USGS |

| | | | |
|---|---|---|---|
| Organiz Identifier: | USGS-CA | Formation Type: | |
| Organiz Name: | USGS California Water Science Center | Aquifer Name: | California Coastal Basin aquifers |
| Well Depth: | 760 | Aquifer Type: | |
| Well Depth Unit: | ft | Country Code: | US |
| Well Hole Depth: | 800 | Provider Name: | NWIS |
| W Hole Depth Unit: | ft | County: | LOS ANGELES |
| Construction Date: | | Latitude: | 33.94501368000000 |
| Source Map Scale: | 24000 | Longitude: | -118.0789560000000 |
| Monitoring Loc Name: | 003S011W06P003S | | |
| Monitoring Loc Identifier: | USGS-335642118044101 | | |
| Monitoring Loc Type: | Well | | |
| Monitoring Loc Desc: | | | |
| HUC Eight Digit Code: | 18070106 | | |
| Drainage Area: | | | |
| Drainage Area Unit: | | | |
| Contrib Drainage Area: | | | |
| Contrib Drainage Area Unit: | | | |
| Horizontal Accuracy: | 1 | | |
| Horizontal Accuracy Unit: | seconds | | |
| Horizontal Collection Mthd: | Interpolated from MAP. | | |
| Horiz Coord Refer System: | NAD83 | | |
| Vertical Measure: | | | |
| Vertical Measure Unit: | | | |
| Vertical Accuracy: | | | |
| Vertical Accuracy Unit: | | | |
| Vertical Collection Mthd: | | | |
| Vert Coord Refer System: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1222 | NNE | 0.75 | 3,950.50 | 153.82 | FED USGS |

| | | | |
|---|---|---|---|
| Organiz Identifier: | USGS-CA | Formation Type: | |
| Organiz Name: | USGS California Water Science Center | Aquifer Name: | California Coastal Basin aquifers |
| Well Depth: | 214 | Aquifer Type: | |
| Well Depth Unit: | ft | Country Code: | US |
| Well Hole Depth: | 220 | Provider Name: | NWIS |
| W Hole Depth Unit: | ft | County: | LOS ANGELES |
| Construction Date: | 20070228 | Latitude: | 33.95694167000000 |
| Source Map Scale: | 24000 | Longitude: | -118.0626556000000 |
| Monitoring Loc Name: | 002S011W32E002S | | |
| Monitoring Loc Identifier: | USGS-335725118034501 | | |
| Monitoring Loc Type: | Well | | |
| Monitoring Loc Desc: | | | |
| HUC Eight Digit Code: | 18070106 | | |
| Drainage Area: | | | |
| Drainage Area Unit: | | | |
| Contrib Drainage Area: | | | |
| Contrib Drainage Area Unit: | | | |
| Horizontal Accuracy: | 1 | | |
| Horizontal Accuracy Unit: | seconds | | |
| Horizontal Collection Mthd: | Mapping grade GPS unit (handheld accuracy range 12 to 40 ft) | | |
| Horiz Coord Refer System: | NAD83 | | |
| Vertical Measure: | 148 | | |
| Vertical Measure Unit: | feet | | |
| Vertical Accuracy: | .01 | | |
| Vertical Accuracy Unit: | feet | | |
| Vertical Collection Mthd: | Reported method of determination. | | |
| Vert Coord Refer System: | NGVD29 | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1222 | NNE | 0.75 | 3,950.50 | 153.82 | FED USGS |

| | | | |
|---|---|---|---|
| Organiz Identifier: | USGS-CA | Formation Type: | |
| Organiz Name: | USGS California Water Science Center | Aquifer Name: | California Coastal Basin aquifers |
| Well Depth: | 155 | Aquifer Type: | |
| Well Depth Unit: | ft | Country Code: | US |
| Well Hole Depth: | 220 | Provider Name: | NWIS |
| W Hole Depth Unit: | ft | County: | LOS ANGELES |
| Construction Date: | 20070228 | Latitude: | 33.95694167000000 |
| Source Map Scale: | 24000 | Longitude: | -118.0626556000000 |
| Monitoring Loc Name: | 002S011W32E003S | | |
| Monitoring Loc Identifier: | USGS-335725118034502 | | |
| Monitoring Loc Type: | Well | | |
| Monitoring Loc Desc: | | | |

| | |
|---|---|
| HUC Eight Digit Code: | 18070106 |
| Drainage Area: | |
| Drainage Area Unit: | |
| Contrib Drainage Area: | |
| Contrib Drainage Area Unit: | |
| Horizontal Accuracy: | 1 |
| Horizontal Accuracy Unit: | seconds |
| Horizontal Collection Mthd: | Mapping grade GPS unit (handheld accuracy range 12 to 40 ft) |
| Horiz Coord Refer System: | NAD83 |
| Vertical Measure: | 148.25 |
| Vertical Measure Unit: | feet |
| Vertical Accuracy: | .01 |
| Vertical Accuracy Unit: | feet |
| Vertical Collection Mthd: | Reported method of determination. |
| Vert Coord Refer System: | NGVD29 |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1222 | NNE | 0.75 | 3,950.50 | 153.82 | FED USGS |

| | | | |
|---|---|---|---|
| Organiz Identifier: | USGS-CA | Formation Type: | |
| Organiz Name: | USGS California Water Science Center | Aquifer Name: | California Coastal Basin aquifers |
| Well Depth: | 115 | Aquifer Type: | |
| Well Depth Unit: | ft | Country Code: | US |
| Well Hole Depth: | 220 | Provider Name: | NWIS |
| W Hole Depth Unit: | ft | County: | LOS ANGELES |
| Construction Date: | 20070228 | Latitude: | 33.95694167000000 |
| Source Map Scale: | 24000 | Longitude: | -118.0626556000000 |
| Monitoring Loc Name: | 002S011W32E004S | | |
| Monitoring Loc Identifier: | USGS-335725118034503 | | |
| Monitoring Loc Type: | Well | | |
| Monitoring Loc Desc: | | | |
| HUC Eight Digit Code: | 18070106 | | |
| Drainage Area: | | | |
| Drainage Area Unit: | | | |
| Contrib Drainage Area: | | | |
| Contrib Drainage Area Unit: | | | |
| Horizontal Accuracy: | 1 | | |
| Horizontal Accuracy Unit: | seconds | | |
| Horizontal Collection Mthd: | Mapping grade GPS unit (handheld accuracy range 12 to 40 ft) | | |
| Horiz Coord Refer System: | NAD83 | | |
| Vertical Measure: | 148.25 | | |
| Vertical Measure Unit: | feet | | |
| Vertical Accuracy: | .01 | | |

| | |
|---|---|
| Vertical Accuracy Unit: | feet |
| Vertical Collection Mthd: | Reported method of determination. |
| Vert Coord Refer System: | NGVD29 |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1222 | NNE | 0.75 | 3,950.50 | 153.82 | FED USGS |

| | | | |
|---|---|---|---|
| Organiz Identifier: | USGS-CA | Formation Type: | |
| Organiz Name: | USGS California Water Science Center | Aquifer Name: | California Coastal Basin aquifers |
| Well Depth: | 70 | Aquifer Type: | |
| Well Depth Unit: | ft | Country Code: | US |
| Well Hole Depth: | 220 | Provider Name: | NWIS |
| W Hole Depth Unit: | ft | County: | LOS ANGELES |
| Construction Date: | 20070228 | Latitude: | 33.95694167000000 |
| Source Map Scale: | 24000 | Longitude: | -118.0626528000000 |
| Monitoring Loc Name: | 002S011W32E005S | | |
| Monitoring Loc Identifier: | USGS-335725118034504 | | |
| Monitoring Loc Type: | Well | | |
| Monitoring Loc Desc: | | | |
| HUC Eight Digit Code: | 18070106 | | |
| Drainage Area: | | | |
| Drainage Area Unit: | | | |
| Contrib Drainage Area: | | | |
| Contrib Drainage Area Unit: | | | |
| Horizontal Accuracy: | 1 | | |
| Horizontal Accuracy Unit: | seconds | | |
| Horizontal Collection Mthd: | Mapping grade GPS unit (handheld accuracy range 12 to 40 ft) | | |
| Horiz Coord Refer System: | NAD83 | | |
| Vertical Measure: | 148.25 | | |
| Vertical Measure Unit: | feet | | |
| Vertical Accuracy: | .01 | | |
| Vertical Accuracy Unit: | feet | | |
| Vertical Collection Mthd: | Reported method of determination. | | |
| Vert Coord Refer System: | NGVD29 | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1299 | SW | 0.82 | 4,353.66 | 125.04 | FED USGS |

| | | | |
|---|---|---|---|
| Organiz Identifier: | USGS-CA | Formation Type: | |
| Organiz Name: | USGS California Water Science Center | Aquifer Name: | California Coastal Basin aquifers |
| Well Depth: | 650 | Aquifer Type: | |
| Well Depth Unit: | ft | Country Code: | US |
| Well Hole Depth: | 650 | Provider Name: | NWIS |

| | | | |
|---|---|---|---|
| W Hole Depth Unit: | ft | County: | LOS ANGELES |
| Construction Date: | | Latitude: | 33.93362498000000 |
| Source Map Scale: | 24000 | Longitude: | -118.0778446000000 |
| Monitoring Loc Name: | 003S011W06N001S | | |
| Monitoring Loc Identifier: | USGS-335601118043701 | | |
| Monitoring Loc Type: | Well | | |
| Monitoring Loc Desc: | | | |
| HUC Eight Digit Code: | 18070106 | | |
| Drainage Area: | | | |
| Drainage Area Unit: | | | |
| Contrib Drainage Area: | | | |
| Contrib Drainage Area Unit: | | | |
| Horizontal Accuracy: | 1 | | |
| Horizontal Accuracy Unit: | seconds | | |
| Horizontal Collection Mthd: | Interpolated from MAP. | | |
| Horiz Coord Refer System: | NAD83 | | |
| Vertical Measure: | | | |
| Vertical Measure Unit: | | | |
| Vertical Accuracy: | | | |
| Vertical Accuracy Unit: | | | |
| Vertical Collection Mthd: | | | |
| Vert Coord Refer System: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1313 | NE | 0.84 | 4,412.81 | 146.38 | FED USGS |

| | | | |
|---|---|---|---|
| Organiz Identifier: | USGS-CA | Formation Type: | |
| Organiz Name: | USGS California Water Science Center | Aquifer Name: | California Coastal Basin aquifers |
| Well Depth: | 75 | Aquifer Type: | |
| Well Depth Unit: | ft | Country Code: | US |
| Well Hole Depth: | 76 | Provider Name: | NWIS |
| W Hole Depth Unit: | ft | County: | LOS ANGELES |
| Construction Date: | 20050617 | Latitude: | 33.95450000000000 |
| Source Map Scale: | 24000 | Longitude: | -118.0542222000000 |
| Monitoring Loc Name: | 002S011W32G006S | | |
| Monitoring Loc Identifier: | USGS-335716118031503 | | |
| Monitoring Loc Type: | Well | | |
| Monitoring Loc Desc: | | | |
| HUC Eight Digit Code: | 18070106 | | |
| Drainage Area: | | | |
| Drainage Area Unit: | | | |
| Contrib Drainage Area: | | | |
| Contrib Drainage Area Unit: | | | |
| Horizontal Accuracy: | .5 | | |

| | |
|---|---|
| Horizontal Accuracy Unit: | seconds |
| Horizontal Collection Mthd: | Mapping grade GPS unit (handheld accuracy range 12 to 40 ft) |
| Horiz Coord Refer System: | NAD83 |
| Vertical Measure: | 144.32 |
| Vertical Measure Unit: | feet |
| Vertical Accuracy: | .01 |
| Vertical Accuracy Unit: | feet |
| Vertical Collection Mthd: | Reported method of determination. |
| Vert Coord Refer System: | NGVD29 |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1317 | SW | 0.84 | 4,433.41 | 126.17 | FED USGS |

| | | | |
|---|---|---|---|
| Organiz Identifier: | USGS-CA | Formation Type: | |
| Organiz Name: | USGS California Water Science Center | Aquifer Name: | California Coastal Basin aquifers |
| Well Depth: | 670 | Aquifer Type: | |
| Well Depth Unit: | ft | Country Code: | US |
| Well Hole Depth: | 740 | Provider Name: | NWIS |
| W Hole Depth Unit: | ft | County: | LOS ANGELES |
| Construction Date: | | Latitude: | 33.93501387000000 |
| Source Map Scale: | 24000 | Longitude: | -118.0797891000000 |
| Monitoring Loc Name: | 003S011W06D002S | | |
| Monitoring Loc Identifier: | USGS-335606118044401 | | |
| Monitoring Loc Type: | Well | | |
| Monitoring Loc Desc: | | | |
| HUC Eight Digit Code: | 18070106 | | |
| Drainage Area: | | | |
| Drainage Area Unit: | | | |
| Contrib Drainage Area: | | | |
| Contrib Drainage Area Unit: | | | |
| Horizontal Accuracy: | 1 | | |
| Horizontal Accuracy Unit: | seconds | | |
| Horizontal Collection Mthd: | Interpolated from MAP. | | |
| Horiz Coord Refer System: | NAD83 | | |
| Vertical Measure: | | | |
| Vertical Measure Unit: | | | |
| Vertical Accuracy: | | | |
| Vertical Accuracy Unit: | | | |
| Vertical Collection Mthd: | | | |
| Vert Coord Refer System: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1322 | NE | 0.84 | 4,454.30 | 146.38 | FED USGS |

| | | | |
|---|---|---|---|
| Organiz Identifier: | USGS-CA | Formation Type: | |
| Organiz Name: | USGS California Water Science Center | Aquifer Name: | California Coastal Basin aquifers |
| Well Depth: | 166 | Aquifer Type: | |
| Well Depth Unit: | ft | Country Code: | US |
| Well Hole Depth: | 166 | Provider Name: | NWIS |
| W Hole Depth Unit: | ft | County: | LOS ANGELES |
| Construction Date: | 20050617 | Latitude: | 33.95466667000000 |
| Source Map Scale: | 24000 | Longitude: | -118.0542222000000 |
| Monitoring Loc Name: | 002S011W32G004S | | |
| Monitoring Loc Identifier: | USGS-335716118031501 | | |
| Monitoring Loc Type: | Well | | |
| Monitoring Loc Desc: | | | |
| HUC Eight Digit Code: | 18070106 | | |
| Drainage Area: | | | |
| Drainage Area Unit: | | | |
| Contrib Drainage Area: | | | |
| Contrib Drainage Area Unit: | | | |
| Horizontal Accuracy: | .5 | | |
| Horizontal Accuracy Unit: | seconds | | |
| Horizontal Collection Mthd: | Mapping grade GPS unit (handheld accuracy range 12 to 40 ft) | | |
| Horiz Coord Refer System: | NAD83 | | |
| Vertical Measure: | 144.32 | | |
| Vertical Measure Unit: | feet | | |
| Vertical Accuracy: | .01 | | |
| Vertical Accuracy Unit: | feet | | |
| Vertical Collection Mthd: | Reported method of determination. | | |
| Vert Coord Refer System: | NGVD29 | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1322 | NE | 0.84 | 4,454.30 | 146.38 | FED USGS |

| | | | |
|---|---|---|---|
| Organiz Identifier: | USGS-CA | Formation Type: | |
| Organiz Name: | USGS California Water Science Center | Aquifer Name: | |
| Well Depth: | 105 | Aquifer Type: | |
| Well Depth Unit: | ft | Country Code: | US |
| Well Hole Depth: | 150 | Provider Name: | NWIS |
| W Hole Depth Unit: | ft | County: | LOS ANGELES |
| Construction Date: | 20050617 | Latitude: | 33.95466667000000 |
| Source Map Scale: | 24000 | Longitude: | -118.0542222000000 |
| Monitoring Loc Name: | 002S011W32G005S | | |
| Monitoring Loc Identifier: | USGS-335716118031502 | | |
| Monitoring Loc Type: | Well | | |
| Monitoring Loc Desc: | | | |

| | |
|---|---|
| HUC Eight Digit Code: | 18070106 |
| Drainage Area: | |
| Drainage Area Unit: | |
| Contrib Drainage Area: | |
| Contrib Drainage Area Unit: | |
| Horizontal Accuracy: | 1 |
| Horizontal Accuracy Unit: | seconds |
| Horizontal Collection Mthd: | Mapping grade GPS unit (handheld accuracy range 12 to 40 ft) |
| Horiz Coord Refer System: | NAD83 |
| Vertical Measure: | 144.32 |
| Vertical Measure Unit: | feet |
| Vertical Accuracy: | .01 |
| Vertical Accuracy Unit: | feet |
| Vertical Collection Mthd: | Reported method of determination. |
| Vert Coord Refer System: | NGVD29 |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1351 | W | 0.91 | 4,797.39 | 133.38 | FED USGS |

| | | | |
|---|---|---|---|
| Organiz Identifier: | USGS-CA | Formation Type: | |
| Organiz Name: | USGS California Water Science Center | Aquifer Name: | |
| Well Depth: | | Aquifer Type: | |
| Well Depth Unit: | | Country Code: | US |
| Well Hole Depth: | 216 | Provider Name: | NWIS |
| W Hole Depth Unit: | ft | County: | LOS ANGELES |
| Construction Date: | 19350222 | Latitude: | 33.94638889000000 |
| Source Map Scale: | 24000 | Longitude: | -118.0841667000000 |
| Monitoring Loc Name: | 003S012W01A006S | | |
| Monitoring Loc Identifier: | USGS-335647118050301 | | |
| Monitoring Loc Type: | Well | | |
| Monitoring Loc Desc: | | | |
| HUC Eight Digit Code: | 18070106 | | |
| Drainage Area: | | | |
| Drainage Area Unit: | | | |
| Contrib Drainage Area: | | | |
| Contrib Drainage Area Unit: | | | |
| Horizontal Accuracy: | 1 | | |
| Horizontal Accuracy Unit: | seconds | | |
| Horizontal Collection Mthd: | Interpolated from MAP. | | |
| Horiz Coord Refer System: | NAD83 | | |
| Vertical Measure: | 134 | | |
| Vertical Measure Unit: | feet | | |
| Vertical Accuracy: | 4.3 | | |

| | |
|---|---|
| Vertical Accuracy Unit: | feet |
| Vertical Collection Mthd: | Interpolated from Digital Elevation Model |
| Vert Coord Refer System: | NAVD88 |

## Oil and Gas Wells

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714772 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 466-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94303513 |
| Confidential: | | Long83: | -118.06545258 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 152.95 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403727214 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 583 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94316101 |
| Confidential: | | Long83: | -118.06543732 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403727075 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 582 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94329834 |
| Confidential: | | Long83: | -118.06544495 |
| Confidential Well: | No | Base Meridian: | SB |

| | | | |
|---|---|---|---|
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 153.00 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403727351 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 400-05 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94329453 |
| Confidential: | | Long83: | -118.06554413 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Operator |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | OPERATOR | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403727368 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 650 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |

| | | | |
|---|---|---|---|
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94329834 |
| Confidential: | | Long83: | -118.06562805 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403727370 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 652 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94329834 |
| Confidential: | | Long83: | -118.06571198 |

| | | | |
|---|---|---|---|
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 154.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714765 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 417-L | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94607925 |
| Confidential: | | Long83: | -118.06764984 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715619 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 17 | Operator Name: | Union Oil Company of California |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Bell | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94300079 |
| Confidential: | | Long83: | -118.06650543 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 151.17 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714783 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-465-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9430809 |

| | | | |
|---|---|---|---|
| Confidential: | | Long83: | -118.06684875 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714768 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 459-D | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94327164 |
| Confidential: | | Long83: | -118.06608582 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715621 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Well No: | 103 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Bell | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94329834 |
| Confidential: | | Long83: | -118.06600952 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 150.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403700098 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 455-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |

| | | | |
|---|---|---|---|
| Dryhole: | | Lat83: | 33.94361877 |
| Confidential: | | Long83: | -118.06819153 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715623 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 3 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander-Bell | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94398117 |
| Confidential: | | Long83: | -118.0681839 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 150.40 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403730062 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |

| | | | |
|---|---|---|---|
| OID: | | Operator Code: | B6131 |
| Well No: | 292 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94358063 |
| Confidential: | | Long83: | -118.06774139 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 151.08 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403730064 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 294 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |

| | | | |
|---|---|---|---|
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94366455 |
| Confidential: | | Long83: | -118.06774139 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403730065 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 298 | Operator Name: | Breitburn Operating LP |
| Well Status: | Canceled | Operator St: | |
| Well Stat Desc: | Canceled | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | CanceledOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94374466 |
| Confidential: | | Long83: | -118.06774139 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Notice of Intent to Drill |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | NOTICE OF INTENT TO DRILL | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 151.37 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403730057 | Directional: | |
| All Well Key: | | BLM Well: | |

| | | | |
|---|---|---|---|
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 283 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94362259 |
| Confidential: | | Long83: | -118.06765747 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Notice of Intent to Drill |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | NOTICE OF INTENT TO DRILL | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403730067 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 200-02 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |

| | | | |
|---|---|---|---|
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94370651 |
| Confidential: | | Long83: | -118.06765747 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Notice of Intent to Drill |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | NOTICE OF INTENT TO DRILL | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403730061 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 291 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94407654 |
| Confidential: | | Long83: | -118.06774139 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403730060 | Directional: | |

# Wells and Additional Sources Detail Report

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|---|---|---|---|
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 290 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94415665 |
| Confidential: | | Long83: | -118.06774902 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403730059 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 289 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |

| | | | |
|---|---|---|---|
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94403458 |
| Confidential: | | Long83: | -118.06765747 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403730066 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 200-01 | Operator Name: | Breitburn Operating LP |
| Well Status: | Canceled | Operator St: | |
| Well Stat Desc: | Canceled | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | CanceledOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9441185 |
| Confidential: | | Long83: | -118.06765747 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Notice of Intent to Drill |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | NOTICE OF INTENT TO DRILL | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403730110 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W400-11 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03N |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9444046 |
| Confidential: | | Long83: | -118.06774902 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 151.39 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403730144 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 295 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |

| | | | |
|---|---|---|---|
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94420242 |
| Confidential: | | Long83: | -118.0676651 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709065 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 456-F | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94349289 |
| Confidential: | | Long83: | -118.06738281 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 152.38 | OGW |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| API No: | 0403723600 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 497-B | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94435501 |
| Confidential: | | Long83: | -118.06759644 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709072 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 435-L | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.944664 |
| Confidential: | | Long83: | -118.06770325 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709042 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 446-B | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94399643 |
| Confidential: | | Long83: | -118.06735992 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

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|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709063 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 439-F | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94432068 |
| Confidential: | | Long83: | -118.06739807 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714764 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 438-D | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |

| | | | |
|---|---|---|---|
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94446564 |
| Confidential: | | Long83: | -118.06737518 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715620 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 18 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Bell | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94425583 |
| Confidential: | | Long83: | -118.06710052 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

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|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709037 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-437-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | IdleWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94452286 |
| Confidential: | | Long83: | -118.06710815 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403727381 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 400-06 | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |

| | | | |
|---|---|---|---|
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9450531 |
| Confidential: | | Long83: | -118.06710815 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403727380 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 400-07 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94512177 |
| Confidential: | | Long83: | -118.06710052 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

# Wells and Additional Sources Detail Report

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 153.68 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709066 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 427-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94520187 |
| Confidential: | | Long83: | -118.06711578 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 151.73 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714774 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 457-E | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |

| | | | |
|---|---|---|---|
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94346237 |
| Confidential: | | Long83: | -118.06630707 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 152.96 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709068 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W445F | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94416046 |
| Confidential: | | Long83: | -118.06638336 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |

# Wells and Additional Sources Detail Report

URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709071 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 440-L | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94435501 |
| Confidential: | | Long83: | -118.06638336 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403723601 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 498-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |

| | | | |
|---|---|---|---|
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9445343 |
| Confidential: | | Long83: | -118.06625366 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714759 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 444-B | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94416809 |
| Confidential: | | Long83: | -118.0660553 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403727444 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 588 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.943367 |
| Confidential: | | Long83: | -118.0657196 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 152.56 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403727440 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 584 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.943367 |
| Confidential: | | Long83: | -118.06563568 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 153.11 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403727378 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 400-08 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94336319 |
| Confidential: | | Long83: | -118.06554413 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Operator |
| Hydr Fractured: | | | |

Location:
Source83 Desc: OPERATOR
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 154.46 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709074 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-423-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94544601 |
| Confidential: | | Long83: | -118.06626129 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403727140 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-400-01-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |

| | | | |
|---|---|---|---|
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94337463 |
| Confidential: | | Long83: | -118.06546021 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 154.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709036 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 434-F | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94452667 |
| Confidential: | | Long83: | -118.06555939 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |

Hydr Fractured:
Location:
Source83 Desc: WELL SUMMARY
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 155.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714766 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 422-E | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94555664 |
| Confidential: | | Long83: | -118.06584167 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 156.42 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403700099 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 421-N | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94553375 |
| Confidential: | | Long83: | -118.0654068 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 149.37 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709051 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-463-E | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94285965 |
| Confidential: | | Long83: | -118.06775665 |
| Confidential Well: | No | Base Meridian: | SB |

| | | | |
|---|---|---|---|
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 149.36 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709030 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 461-M | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94294739 |
| Confidential: | | Long83: | -118.06773376 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 150.38 | OGW |

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|---|---|---|---|
| API No: | 0403727225 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 400-03 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |

| | | | |
|---|---|---|---|
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94311523 |
| Confidential: | | Long83: | -118.06776428 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 150.38 | OGW |

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|---|---|---|---|
| API No: | 0403729986 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 400-09 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94325256 |
| Confidential: | | Long83: | -118.06777191 |

| | | | |
|---|---|---|---|
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 150.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403727348 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 400-04 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9431839 |
| Confidential: | | Long83: | -118.06774139 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 150.35 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709039 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 462-D | Operator Name: | Mobil Oil Corporation |

| | | | |
|---|---|---|---|
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94297791 |
| Confidential: | | Long83: | -118.06760406 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 150.26 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403727138 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 280 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9429512 |

| | | | |
|---|---|---|---|
| Confidential: | | Long83: | -118.06756592 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 150.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403727367 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 281 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94293976 |
| Confidential: | | Long83: | -118.06739807 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 150.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403727074 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Well No: | 377 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94293213 |
| Confidential: | | Long83: | -118.06732178 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 150.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403730109 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-378-M | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |

| | | | |
|---|---|---|---|
| Dryhole: | | Lat83: | 33.94286346 |
| Confidential: | | Long83: | -118.067276 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 150.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709059 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 464-D | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94297028 |
| Confidential: | | Long83: | -118.06726074 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 150.38 | OGW |

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|---|---|---|---|
| API No: | 0403730112 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |

| | | | |
|---|---|---|---|
| OID: | | Operator Code: | B6131 |
| Well No: | 379 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94285965 |
| Confidential: | | Long83: | -118.06717682 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 150.51 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403700096 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 39 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Bell | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |

| | | | |
|---|---|---|---|
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94324112 |
| Confidential: | | Long83: | -118.06726074 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 150.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714782 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 474-N | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94284821 |
| Confidential: | | Long83: | -118.06685638 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403700102 | Directional: | |
| All Well Key: | | BLM Well: | |

| | | | |
|---|---|---|---|
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 429-E | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94535446 |
| Confidential: | | Long83: | -118.06803131 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 154.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714752 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 418-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |

| | | | |
|---|---|---|---|
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94589233 |
| Confidential: | | Long83: | -118.06770325 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403700103 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 428-F | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9452858 |
| Confidential: | | Long83: | -118.06733704 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 154.38 | OGW |

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|---|---|---|---|
| API No: | 0403730063 | Directional: | |

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|---|---|---|---|
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 293 | Operator Name: | Breitburn Operating LP |
| Well Status: | Canceled | Operator St: | |
| Well Stat Desc: | Canceled | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | CanceledOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94566727 |
| Confidential: | | Long83: | -118.06745148 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Notice of Intent to Drill |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | NOTICE OF INTENT TO DRILL | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 154.38 | OGW |

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|---|---|---|---|
| API No: | 0403730111 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 285 | Operator Name: | Breitburn Operating LP |
| Well Status: | Canceled | Operator St: | |
| Well Stat Desc: | Canceled | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | CanceledOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |

| | | | |
|---|---|---|---|
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94574738 |
| Confidential: | | Long83: | -118.06745148 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Notice of Intent to Drill |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | NOTICE OF INTENT TO DRILL | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 154.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709045 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 425-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94563675 |
| Confidential: | | Long83: | -118.06738281 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 154.38 | OGW |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| API No: | 0403730058 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 284 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94570923 |
| Confidential: | | Long83: | -118.06737518 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Notice of Intent to Drill |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | NOTICE OF INTENT TO DRILL | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 154.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709058 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 426-E | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |

| | | | |
|---|---|---|---|
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94548035 |
| Confidential: | | Long83: | -118.06710815 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 154.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709031 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 19 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Bell | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94567108 |
| Confidential: | | Long83: | -118.06710052 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 156.38 | OGW |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| API No: | 0403709056 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 419-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94581985 |
| Confidential: | | Long83: | -118.06538391 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 156.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403727377 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 655 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |

| | | | |
|---|---|---|---|
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94527817 |
| Confidential: | | Long83: | -118.06504059 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 156.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715609 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 2 | Operator Name: | Union Oil Company of California |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Bell | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94522858 |
| Confidential: | | Long83: | -118.0650177 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

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|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 156.38 | OGW |

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|---|---|---|---|
| API No: | 0403727376 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 653 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94530487 |
| Confidential: | | Long83: | -118.06502533 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 156.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715614 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 7 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |

| | | | |
|---|---|---|---|
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Bell | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94534302 |
| Confidential: | | Long83: | -118.0650177 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 156.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403727224 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 400-02 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94536972 |
| Confidential: | | Long83: | -118.0650177 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

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|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 156.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403723348 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 495-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94580078 |
| Confidential: | | Long83: | -118.06517029 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 156.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403727379 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 654 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |

| | | | |
|---|---|---|---|
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9454422 |
| Confidential: | | Long83: | -118.0650177 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Operator |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | OPERATOR | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 156.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709034 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 420-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94554138 |
| Confidential: | | Long83: | -118.06502533 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

# Wells and Additional Sources Detail Report

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403723599 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 499-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9459343 |
| Confidential: | | Long83: | -118.06503296 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 156.05 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403723455 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 496-B | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |

| | | | |
|---|---|---|---|
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94606018 |
| Confidential: | | Long83: | -118.06600952 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 156.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403723347 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 494-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.946064 |
| Confidential: | | Long83: | -118.06581116 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |

# Wells and Additional Sources Detail Report

URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1 | - | 0.00 | 0.00 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403700097 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 416-F | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94610214 |
| Confidential: | | Long83: | -118.06507111 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 2 | SSE | 0.00 | 7.86 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714785 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-472-S | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | IdleWF | Field Code: | |

| | | | |
|---|---|---|---|
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9428978 |
| Confidential: | | Long83: | -118.06587219 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 3 | W | 0.00 | 20.24 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715604 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 2 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander-Bell | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.944664 |
| Confidential: | | Long83: | -118.06841278 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 4 | SW | 0.00 | 22.71 | 149.98 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715603 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 1 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander-Bell | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94327545 |
| Confidential: | | Long83: | -118.06842041 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 5 | ESE | 0.01 | 34.63 | 154.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714771 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 448-A | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |

| | | | |
|---|---|---|---|
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94417572 |
| Confidential: | | Long83: | -118.06543732 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 6 | S | 0.01 | 38.30 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403730114 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 591 | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94281387 |
| Confidential: | | Long83: | -118.06638336 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |

Location:
Source83 Desc: WELL SUMMARY
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 7 | SSE | 0.01 | 38.37 | 151.36 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714755 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 83 | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Bell | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94281387 |
| Confidential: | | Long83: | -118.06600189 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 8 | E | 0.01 | 42.80 | 155.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709046 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-430-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |

| | | | |
|---|---|---|---|
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94488525 |
| Confidential: | | Long83: | -118.06507111 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 9 | SSW | 0.01 | 50.97 | 148.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716157 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 10 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Foix | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94245911 |
| Confidential: | | Long83: | -118.06780243 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 10 | SSE | 0.01 | 70.33 | 152.32 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403700580 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 22 | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Bell | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94272614 |
| Confidential: | | Long83: | -118.06578827 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 11 | ESE | 0.02 | 87.85 | 153.68 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709043 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 451-F | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |

| | | | |
|---|---|---|---|
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94363785 |
| Confidential: | | Long83: | -118.06506348 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 12 | NW | 0.02 | 92.08 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715595 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 32 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94584656 |
| Confidential: | | Long83: | -118.06864929 |
| Confidential Well: | No | Base Meridian: | SB |

| | | | |
|---|---|---|---|
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 13 | E | 0.02 | 94.15 | 155.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403730033 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-400-10-L | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94474411 |
| Confidential: | | Long83: | -118.06507874 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Notice of Intent to Drill |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | NOTICE OF INTENT TO DRILL | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 14 | E | 0.02 | 95.68 | 155.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714760 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-433-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |

| | | | |
|---|---|---|---|
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94464111 |
| Confidential: | | Long83: | -118.06515503 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 15 | NNE | 0.02 | 95.94 | 156.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709069 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 414-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9465065 |
| Confidential: | | Long83: | -118.06637573 |

| | | | |
|---|---|---|---|
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 16 | SSE | 0.02 | 96.73 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403700101 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 96 | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Bell | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94265366 |
| Confidential: | | Long83: | -118.06562805 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 17 | ESE | 0.02 | 99.35 | 153.99 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403730115 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 649 | Operator Name: | Breitburn Operating LP |

| | | | |
|---|---|---|---|
| Well Status: | Canceled | Operator St: | |
| Well Stat Desc: | Canceled | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | CanceledOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94391632 |
| Confidential: | | Long83: | -118.06522369 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Notice of Intent to Drill |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | NOTICE OF INTENT TO DRILL | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 18 | SE | 0.02 | 99.84 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709062 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 467-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94302368 |

| | | | |
|---|---|---|---|
| Confidential: | | Long83: | -118.06497192 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 19 | N | 0.02 | 104.11 | 155.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714754 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-413-E | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94652939 |
| Confidential: | | Long83: | -118.06723785 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 20 | NE | 0.02 | 104.14 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714753 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |

| | | | |
|---|---|---|---|
| Well No: | 415-E | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94652939 |
| Confidential: | | Long83: | -118.06503296 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 21 | ESE | 0.02 | 108.92 | 153.52 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709033 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 449-B | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |

| | | | |
|---|---|---|---|
| Dryhole: | | Lat83: | 33.94376755 |
| Confidential: | | Long83: | -118.06513977 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 22 | SSW | 0.02 | 112.08 | 147.60 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716153 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 6 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Foix | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94229126 |
| Confidential: | | Long83: | -118.06773376 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 23 | SSW | 0.02 | 122.89 | 148.00 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715948 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |

| | | | |
|---|---|---|---|
| OID: | | Operator Code: | C5640 |
| Well No: | 1 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Foix | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94226074 |
| Confidential: | | Long83: | -118.06809235 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 24 | SE | 0.02 | 125.37 | 153.45 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709060 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 61 | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe Springs | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |

| | | | |
|---|---|---|---|
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94335938 |
| Confidential: | | Long83: | -118.064888 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 25 | SSW | 0.02 | 125.49 | 148.40 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716155 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 8 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Foix | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94225311 |
| Confidential: | | Long83: | -118.06828308 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 26 | SSW | 0.02 | 125.62 | 148.00 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403700095 | Directional: | |
| All Well Key: | | BLM Well: | |

| | | | |
|---|---|---|---|
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 478-N | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94225311 |
| Confidential: | | Long83: | -118.06813812 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 27 | E | 0.02 | 130.38 | 155.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709070 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-431-F | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |

| | | | |
|---|---|---|---|
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94464493 |
| Confidential: | | Long83: | -118.06486511 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 28 | SSW | 0.02 | 130.72 | 148.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716154 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 7 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Foix | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94227219 |
| Confidential: | | Long83: | -118.06852722 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 29 | S | 0.03 | 138.59 | 150.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714767 | Directional: | |

| | | | |
|---|---|---|---|
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 480-E | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94243622 |
| Confidential: | | Long83: | -118.06663513 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 30 | ESE | 0.03 | 147.05 | 154.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715613 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 6 | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe Springs | Section: | 06 |
| Elevation: | | Township: | 03S |

| | | | |
|---|---|---|---|
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94381332 |
| Confidential: | | Long83: | -118.06499481 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 31 | SE | 0.03 | 147.99 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709064 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 65 | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Bell | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94277191 |
| Confidential: | | Long83: | -118.064888 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 32 | ESE | 0.03 | 158.60 | 154.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709052 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 450-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94377518 |
| Confidential: | | Long83: | -118.06489563 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 33 | SW | 0.03 | 166.18 | 148.79 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715565 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 2 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |

| | | | |
|---|---|---|---|
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94297028 |
| Confidential: | | Long83: | -118.06889343 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 34 | S | 0.03 | 167.74 | 149.35 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709061 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 479-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94235229 |
| Confidential: | | Long83: | -118.06703186 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 35 | W | 0.03 | 172.91 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715572 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 9 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9442749 |
| Confidential: | | Long83: | -118.06891632 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 36 | WNW | 0.03 | 179.96 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715564 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 1 | Operator Name: | Union Oil Company of California |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |

| | | | |
|---|---|---|---|
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94553375 |
| Confidential: | | Long83: | -118.06893921 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 37 | SW | 0.04 | 189.29 | 149.40 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715601 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 38 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94312286 |
| Confidential: | | Long83: | -118.06896973 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 38 | ESE | 0.04 | 193.08 | 154.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709067 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 443-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94406509 |
| Confidential: | | Long83: | -118.064888 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 39 | NNE | 0.04 | 198.52 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715608 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 1 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |

| | | | |
|---|---|---|---|
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Bell | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94678879 |
| Confidential: | | Long83: | -118.06510162 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 40 | SW | 0.04 | 198.56 | 148.39 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715575 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 12 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94299316 |
| Confidential: | | Long83: | -118.06900024 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 41 | E | 0.04 | 208.97 | 155.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714758 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 441-D | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94437408 |
| Confidential: | | Long83: | -118.06478119 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 42 | S | 0.04 | 209.42 | 149.35 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714786 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 491-S | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |

| | | | |
|---|---|---|---|
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe Springs | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94223785 |
| Confidential: | | Long83: | -118.06679535 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 43 | S | 0.04 | 214.12 | 150.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709050 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 490-F | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94223785 |
| Confidential: | | Long83: | -118.06655121 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

# Wells and Additional Sources Detail Report

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 44 | NNW | 0.04 | 218.15 | 154.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714751 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 412-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94684219 |
| Confidential: | | Long83: | -118.06837463 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 45 | S | 0.04 | 222.60 | 148.46 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709029 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 9 | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |

| | | | |
|---|---|---|---|
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe Springs | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9421196 |
| Confidential: | | Long83: | -118.06712341 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 46 | SW | 0.04 | 226.30 | 149.11 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715581 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 18 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94316483 |
| Confidential: | | Long83: | -118.0690918 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |

URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 47 | SSE | 0.04 | 227.04 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709035 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 481-F | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94237518 |
| Confidential: | | Long83: | -118.0650177 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 48 | S | 0.04 | 232.80 | 148.46 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403700093 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 489-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |

| | | | |
|---|---|---|---|
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe Springs | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94208908 |
| Confidential: | | Long83: | -118.06711578 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 49 | SW | 0.05 | 240.27 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715950 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 3 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Foix | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94212723 |
| Confidential: | | Long83: | -118.06890106 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 50 | SSE | 0.05 | 246.57 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709040 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 488-E | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94224167 |
| Confidential: | | Long83: | -118.06589508 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 51 | WSW | 0.05 | 249.31 | 150.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715579 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 16 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |

| | | | |
|---|---|---|---|
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94392776 |
| Confidential: | | Long83: | -118.06916809 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 52 | SSE | 0.05 | 249.39 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709053 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 487-E | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94223404 |
| Confidential: | | Long83: | -118.06568909 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 53 | S | 0.05 | 250.56 | 149.15 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709054 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 492-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9421196 |
| Confidential: | | Long83: | -118.06698608 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 54 | SW | 0.05 | 252.19 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716152 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 267-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |

| | | | |
|---|---|---|---|
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94227982 |
| Confidential: | | Long83: | -118.06908417 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 55 | SSE | 0.05 | 254.98 | 151.85 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714787 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 486-G | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94221878 |
| Confidential: | | Long83: | -118.06548309 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | GPS |

Hydr Fractured:
Location:
Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 57 | SSE | 0.05 | 261.68 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709028 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 8 | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe Springs | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94225693 |
| Confidential: | | Long83: | -118.06504822 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 58 | E | 0.05 | 264.37 | 156.31 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714781 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 9 | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |

| | | | |
|---|---|---|---|
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Fee | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94454193 |
| Confidential: | | Long83: | -118.06420898 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 59 | W | 0.05 | 276.99 | 151.44 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715590 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 27 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94438553 |
| Confidential: | | Long83: | -118.06925964 |
| Confidential Well: | No | Base Meridian: | SB |

| | | | |
|---|---|---|---|
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 60 | WNW | 0.05 | 288.68 | 153.27 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715580 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 17 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94556427 |
| Confidential: | | Long83: | -118.06929779 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 61 | WSW | 0.06 | 295.68 | 149.29 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715589 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 26 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |

| | | | |
|---|---|---|---|
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | Multi | District: | Southern |
| Well Type Desc: | Multi | Geo District: | |
| Well Symbol: | PluggedMulti | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94330597 |
| Confidential: | | Long83: | -118.06932068 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 62 | SW | 0.06 | 304.98 | 148.39 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715583 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 20 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94300461 |
| Confidential: | | Long83: | -118.0693512 |

| | | | |
|---|---|---|---|
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 63 | N | 0.06 | 313.66 | 155.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709038 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-411-D | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | IdleWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94710541 |
| Confidential: | | Long83: | -118.06742096 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 64 | N | 0.06 | 315.26 | 156.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714778 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 410-C | Operator Name: | Breitburn Operating LP |

| | | | |
|---|---|---|---|
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94710922 |
| Confidential: | | Long83: | -118.06651306 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 65 | W | 0.06 | 323.29 | 150.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715585 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 22 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94421387 |

| | | | |
|---|---|---|---|
| Confidential: | | Long83: | -118.06941223 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 66 | ESE | 0.06 | 326.16 | 155.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714779 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 452-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94370651 |
| Confidential: | | Long83: | -118.06425476 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 67 | SE | 0.06 | 326.19 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709041 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |

| | | | |
|---|---|---|---|
| Well No: | 483-E | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94224548 |
| Confidential: | | Long83: | -118.06467438 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 68 | SE | 0.06 | 333.39 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714769 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 482-D | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |

| | | | |
|---|---|---|---|
| Dryhole: | | Lat83: | 33.94238281 |
| Confidential: | | Long83: | -118.06447601 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 69 | ESE | 0.06 | 335.88 | 154.41 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714777 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 453-N | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94338226 |
| Confidential: | | Long83: | -118.06419373 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 70 | WNW | 0.06 | 339.55 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715587 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |

| | | | |
|---|---|---|---|
| OID: | | Operator Code: | U0200 |
| Well No: | 24 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9453125 |
| Confidential: | | Long83: | -118.06946564 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 71 | E | 0.06 | 341.06 | 155.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714780 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 442-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |

| | | | |
|---|---|---|---|
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94422531 |
| Confidential: | | Long83: | -118.06425476 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 72 | SE | 0.07 | 343.52 | 154.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714784 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 468-S | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9429245 |
| Confidential: | | Long83: | -118.06417084 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 73 | SSW | 0.07 | 345.21 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716072 | Directional: | |
| All Well Key: | | BLM Well: | |

| | | | |
|---|---|---|---|
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 373-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | Multi | District: | Southern |
| Well Type Desc: | Multi | Geo District: | |
| Well Symbol: | PluggedMulti | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94165039 |
| Confidential: | | Long83: | -118.06777191 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 74 | W | 0.07 | 348.77 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715588 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 25 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | Multi | District: | Southern |
| Well Type Desc: | Multi | Geo District: | |
| Well Symbol: | PluggedMulti | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |

| | | | |
|---|---|---|---|
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94500351 |
| Confidential: | | Long83: | -118.06949615 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 75 | W | 0.07 | 351.02 | 151.42 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715592 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 29 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94452667 |
| Confidential: | | Long83: | -118.06950378 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 76 | SSW | 0.07 | 357.38 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716218 | Directional: | |

| | | | |
|---|---|---|---|
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 7 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Weaver | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94161606 |
| Confidential: | | Long83: | -118.06814575 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 77 | NW | 0.07 | 361.91 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714762 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 217-B | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 31 |
| Elevation: | | Township: | 02S |

| | | | |
|---|---|---|---|
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94658661 |
| Confidential: | | Long83: | -118.06946564 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 78 | SSW | 0.07 | 374.62 | 147.41 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716219 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 8 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Weaver | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94161224 |
| Confidential: | | Long83: | -118.0687027 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 79 | WSW | 0.07 | 376.54 | 149.28 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715599 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 36 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94396973 |
| Confidential: | | Long83: | -118.06958771 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 80 | SSW | 0.07 | 377.59 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715562 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 08611 |
| Well No: | 2 | Operator Name: | Twin Bell Oil Syndicate |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Grohs | Section: | 06 |

| | | | |
|---|---|---|---|
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94156265 |
| Confidential: | | Long83: | -118.06752777 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 81 | W | 0.07 | 381.11 | 150.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715571 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 8 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94431305 |
| Confidential: | | Long83: | -118.06960297 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 83 | NW | 0.07 | 385.25 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709057 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-216-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9467659 |
| Confidential: | | Long83: | -118.06945038 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 84 | WNW | 0.07 | 385.85 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715570 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 7 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | Multi | District: | Southern |
| Well Type Desc: | Multi | Geo District: | |
| Well Symbol: | PluggedMulti | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |

| | | | |
|---|---|---|---|
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94562531 |
| Confidential: | | Long83: | -118.06961823 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 85 | S | 0.08 | 401.95 | 148.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716074 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | R3900 |
| Well No: | 6 | Operator Name: | Rothschild Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Grohs | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94163132 |
| Confidential: | | Long83: | -118.06694031 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 87 | SE | 0.08 | 406.66 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709049 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 484-S | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94209671 |
| Confidential: | | Long83: | -118.06447601 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 88 | NNE | 0.08 | 423.35 | 158.39 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709048 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 409-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |

| | | | |
|---|---|---|---|
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94740677 |
| Confidential: | | Long83: | -118.06507874 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 89 | W | 0.08 | 427.40 | 149.67 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715600 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 37 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94412231 |
| Confidential: | | Long83: | -118.06975555 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 90 | SSW | 0.08 | 428.09 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716220 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 364-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94142151 |
| Confidential: | | Long83: | -118.06822968 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 91 | S | 0.08 | 428.97 | 147.67 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716075 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 363-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |

| | | | |
|---|---|---|---|
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94143677 |
| Confidential: | | Long83: | -118.06734467 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 93 | S | 0.08 | 441.25 | 149.34 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715563 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 08611 |
| Well No: | 3 | Operator Name: | Twin Bell Oil Syndicate |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Grohs | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94161224 |
| Confidential: | | Long83: | -118.0664978 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 94 | E | 0.09 | 450.15 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716049 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 614-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94493866 |
| Confidential: | | Long83: | -118.06340027 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 95 | SSE | 0.09 | 452.04 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716310 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 567-P | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |

| | | | |
|---|---|---|---|
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94167709 |
| Confidential: | | Long83: | -118.06555176 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 97 | NW | 0.09 | 466.84 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709044 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-215-E | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94684982 |
| Confidential: | | Long83: | -118.06970215 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |

URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 99 | SE | 0.09 | 470.64 | 154.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715690 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 630-N | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94275665 |
| Confidential: | | Long83: | -118.06377411 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 101 | WSW | 0.09 | 485.42 | 147.67 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715566 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 3 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |

| | | | |
|---|---|---|---|
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94299698 |
| Confidential: | | Long83: | -118.06994629 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 102 | SSW | 0.09 | 489.28 | 146.95 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716213 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 361-A | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94125366 |
| Confidential: | | Long83: | -118.06808472 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 103 | ENE | 0.09 | 491.36 | 158.28 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715677 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 610-C | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94578934 |
| Confidential: | | Long83: | -118.06326294 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 104 | SSE | 0.09 | 493.67 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716284 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 566-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |

| | | | |
|---|---|---|---|
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94156265 |
| Confidential: | | Long83: | -118.06557465 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 105 | SW | 0.09 | 497.21 | 146.34 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716212 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C7435 |
| Well No: | 1 | Operator Name: | Comstock Housing, Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Weaver | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94146347 |
| Confidential: | | Long83: | -118.06925964 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 106 | NW | 0.09 | 500.92 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709032 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W214P | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94677353 |
| Confidential: | | Long83: | -118.06987 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 107 | S | 0.10 | 501.63 | 149.35 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716073 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-362-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | Multi | District: | Southern |

| | | | |
|---|---|---|---|
| Well Type Desc: | Multi | Geo District: | |
| Well Symbol: | PluggedMulti | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94144821 |
| Confidential: | | Long83: | -118.06646729 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 108 | S | 0.10 | 508.99 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716311 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-353-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9412117 |
| Confidential: | | Long83: | -118.06736755 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |

Hydr Fractured:
Location:
Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 109 | SW | 0.10 | 510.79 | 146.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715949 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 2 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Foix | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9423027 |
| Confidential: | | Long83: | -118.06999207 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 110 | WSW | 0.10 | 515.49 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715574 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 11 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |

| | | | |
|---|---|---|---|
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94300079 |
| Confidential: | | Long83: | -118.07004547 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 111 | SSE | 0.10 | 528.31 | 150.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716283 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 79-A | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94146729 |
| Confidential: | | Long83: | -118.06581116 |
| Confidential Well: | No | Base Meridian: | SB |

| | | | |
|---|---|---|---|
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 112 | NNE | 0.10 | 528.36 | 159.32 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714773 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 408-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94766235 |
| Confidential: | | Long83: | -118.06451416 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 113 | SW | 0.10 | 534.70 | 146.68 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716156 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 9 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |

| | | | |
|---|---|---|---|
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Foix | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94244385 |
| Confidential: | | Long83: | -118.07009888 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 114 | SSE | 0.10 | 535.24 | 150.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716307 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 565-D | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94144821 |
| Confidential: | | Long83: | -118.06587982 |

| | | | |
|---|---|---|---|
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 115 | N | 0.10 | 535.83 | 157.47 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709075 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 407-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94771576 |
| Confidential: | | Long83: | -118.06620026 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 116 | SSW | 0.10 | 539.41 | 146.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716217 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 6 | Operator Name: | Chevron U.S.A. Inc. |

| | | | |
|---|---|---|---|
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Weaver | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94111633 |
| Confidential: | | Long83: | -118.06790924 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 117 | SE | 0.10 | 542.33 | 154.82 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715697 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 631-J | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94253159 |

| | | | |
|---|---|---|---|
| Confidential: | | Long83: | -118.06359863 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 118 | SSW | 0.10 | 544.27 | 146.49 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716221 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 360-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94126511 |
| Confidential: | | Long83: | -118.06916046 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 119 | E | 0.10 | 553.27 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715680 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |

| | | | |
|---|---|---|---|
| Well No: | 620-N | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94453049 |
| Confidential: | | Long83: | -118.0631485 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 120 | SW | 0.11 | 554.54 | 146.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716216 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 5 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Weaver | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |

| | | | |
|---|---|---|---|
| Dryhole: | | Lat83: | 33.94161987 |
| Confidential: | | Long83: | -118.06974792 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 121 | SSE | 0.11 | 564.58 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716282 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 79 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94143295 |
| Confidential: | | Long83: | -118.06484985 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 122 | SSE | 0.11 | 579.40 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716304 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |

| | | | |
|---|---|---|---|
| OID: | | Operator Code: | B6131 |
| Well No: | W-564-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | PluggedWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94142151 |
| Confidential: | | Long83: | -118.06473541 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 123 | SSW | 0.11 | 579.75 | 147.39 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716214 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 3 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Weaver | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |

| | | | |
|---|---|---|---|
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94103622 |
| Confidential: | | Long83: | -118.06872559 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 124 | WSW | 0.11 | 580.24 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715598 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 35 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9431572 |
| Confidential: | | Long83: | -118.07025909 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 125 | SE | 0.11 | 581.28 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716309 | Directional: | |
| All Well Key: | | BLM Well: | |

| | | | |
|---|---|---|---|
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 568-E | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94167709 |
| Confidential: | | Long83: | -118.06417847 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 126 | SW | 0.11 | 585.00 | 146.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716151 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 4 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Foix | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |

| | | | |
|---|---|---|---|
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9422493 |
| Confidential: | | Long83: | -118.07022858 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 127 | S | 0.11 | 587.93 | 149.36 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716312 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 352-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94117737 |
| Confidential: | | Long83: | -118.06665802 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 128 | SE | 0.11 | 589.48 | 155.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715693 | Directional: | |

| | | | |
|---|---|---|---|
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 632-D | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94271469 |
| Confidential: | | Long83: | -118.06338501 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 129 | WNW | 0.11 | 596.34 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715593 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 30 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |

| | | | |
|---|---|---|---|
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94541168 |
| Confidential: | | Long83: | -118.0703125 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 130 | SSE | 0.11 | 597.75 | 152.87 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716305 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 563-J | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94144821 |
| Confidential: | | Long83: | -118.06450653 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 131 | W | 0.11 | 598.58 | 150.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715602 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 39 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94472885 |
| Confidential: | | Long83: | -118.07032013 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 132 | SE | 0.11 | 599.20 | 154.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715694 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 644-A | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |

| | | | |
|---|---|---|---|
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94210052 |
| Confidential: | | Long83: | -118.06363678 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 133 | ENE | 0.11 | 600.09 | 159.40 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715676 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 611-E | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94578171 |
| Confidential: | | Long83: | -118.06290436 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 134 | ENE | 0.11 | 602.43 | 159.36 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716012 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 609-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94591141 |
| Confidential: | | Long83: | -118.06289673 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 135 | SW | 0.11 | 604.20 | 145.77 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715816 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 370-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |

| | | | |
|---|---|---|---|
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94165039 |
| Confidential: | | Long83: | -118.06997681 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 136 | S | 0.11 | 605.44 | 148.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716286 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 85 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94107437 |
| Confidential: | | Long83: | -118.06678009 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 137 | E | 0.12 | 607.25 | 158.47 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716048 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 615-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94494247 |
| Confidential: | | Long83: | -118.06288147 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 138 | SE | 0.12 | 611.21 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403702092 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 576-A | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |

| | | | |
|---|---|---|---|
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94170761 |
| Confidential: | | Long83: | -118.06398773 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 139 | S | 0.12 | 623.20 | 148.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716314 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 185E | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94100571 |
| Confidential: | | Long83: | -118.06682587 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 140 | E | 0.12 | 623.25 | 157.99 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715651 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 619-A | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94467163 |
| Confidential: | | Long83: | -118.06286621 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 141 | SSE | 0.12 | 626.88 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716306 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 562-D | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |

| | | | |
|---|---|---|---|
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94142914 |
| Confidential: | | Long83: | -118.06434631 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 142 | SSE | 0.12 | 631.28 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716308 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 548-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94119644 |
| Confidential: | | Long83: | -118.06513977 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 143 | N | 0.12 | 631.48 | 156.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709055 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 406-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94797897 |
| Confidential: | | Long83: | -118.06725311 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 144 | E | 0.12 | 632.83 | 156.65 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715685 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 622-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |

| | | | |
|---|---|---|---|
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94416046 |
| Confidential: | | Long83: | -118.06305695 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 145 | ESE | 0.12 | 641.15 | 155.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715966 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 634-D | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94272995 |
| Confidential: | | Long83: | -118.06320953 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |

URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 146 | NNE | 0.12 | 641.24 | 159.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715610 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 3 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Bell | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94800568 |
| Confidential: | | Long83: | -118.06509399 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 147 | SE | 0.12 | 644.26 | 155.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715965 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 636-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |

| | | | |
|---|---|---|---|
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94255829 |
| Confidential: | | Long83: | -118.06324005 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 148 | SE | 0.12 | 644.79 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715499 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | P4800 |
| Well No: | 1 | Operator Name: | Pyramid Oil Company |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Nordstrum | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9417038 |
| Confidential: | | Long83: | -118.06383514 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 149 | SE | 0.12 | 650.01 | 155.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715441 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 20 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S.F.S. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94249725 |
| Confidential: | | Long83: | -118.06324005 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 150 | E | 0.12 | 655.21 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715683 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 621-E | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |

| | | | |
|---|---|---|---|
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94433975 |
| Confidential: | | Long83: | -118.06287384 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 151 | S | 0.12 | 657.05 | 149.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716313 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 351-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94102859 |
| Confidential: | | Long83: | -118.0663681 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 152 | SE | 0.13 | 661.90 | 155.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715968 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 637-E | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9425621 |
| Confidential: | | Long83: | -118.06317902 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 153 | SW | 0.13 | 662.62 | 145.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714820 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 09201 |
| Well No: | 5 | Operator Name: | Wilber J. Cox |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |

| | | | |
|---|---|---|---|
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wardman | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94161224 |
| Confidential: | | Long83: | -118.0701828 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 154 | ESE | 0.13 | 663.64 | 155.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715967 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-633-B | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94269562 |
| Confidential: | | Long83: | -118.06314087 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |

Hydr Fractured:
Location:
Source83 Desc: WELL SUMMARY
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 155 | SE | 0.13 | 667.03 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714748 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 569-S | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94162369 |
| Confidential: | | Long83: | -118.06382751 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 156 | WSW | 0.13 | 670.66 | 146.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716064 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 265-P | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |

| | | | |
|---|---|---|---|
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94256592 |
| Confidential: | | Long83: | -118.07055664 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 157 | E | 0.13 | 671.94 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715682 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 623-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94409943 |
| Confidential: | | Long83: | -118.06295013 |
| Confidential Well: | No | Base Meridian: | SB |

| | | | |
|---|---|---|---|
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 158 | WSW | 0.13 | 672.56 | 146.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714817 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 09201 |
| Well No: | 6 | Operator Name: | Wilber J. Cox |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94245529 |
| Confidential: | | Long83: | -118.07055664 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 159 | S | 0.13 | 677.86 | 149.37 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716287 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C7435 |
| Well No: | 85-A | Operator Name: | Comstock Housing, Inc. |
| Well Status: | Plugged | Operator St: | |

| | | | |
|---|---|---|---|
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94099426 |
| Confidential: | | Long83: | -118.06621552 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 160 | S | 0.13 | 678.42 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716321 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 350-N | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94073486 |
| Confidential: | | Long83: | -118.06759644 |

| | | | |
|---|---|---|---|
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 161 | SSW | 0.13 | 679.99 | 145.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716215 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 4 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Weaver | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94097519 |
| Confidential: | | Long83: | -118.06945801 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 162 | NNW | 0.13 | 680.21 | 155.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709073 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 405-C | Operator Name: | Breitburn Operating LP |

| | | | |
|---|---|---|---|
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94810104 |
| Confidential: | | Long83: | -118.06859589 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 163 | SE | 0.13 | 680.35 | 154.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715692 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 643-F | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94210434 |

| | | | |
|---|---|---|---|
| Confidential: | | Long83: | -118.06332397 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 164 | SW | 0.13 | 682.05 | 146.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715814 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 272-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9422226 |
| Confidential: | | Long83: | -118.07054901 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 165 | SE | 0.13 | 683.50 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715501 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | P4800 |

| | | | |
|---|---|---|---|
| Well No: | 32 | Operator Name: | Pyramid Oil Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S.F.S. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94156647 |
| Confidential: | | Long83: | -118.06381989 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 166 | SSE | 0.13 | 687.56 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716285 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 549-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |

| | | | |
|---|---|---|---|
| Dryhole: | | Lat83: | 33.94120789 |
| Confidential: | | Long83: | -118.06442261 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 167 | NNE | 0.13 | 693.97 | 159.71 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715618 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 16 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Bell | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94815063 |
| Confidential: | | Long83: | -118.06510162 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 168 | SW | 0.13 | 695.01 | 146.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715813 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |

| | | | |
|---|---|---|---|
| OID: | | Operator Code: | M6900 |
| Well No: | 271-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94234848 |
| Confidential: | | Long83: | -118.07061768 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 169 | SW | 0.13 | 698.49 | 146.12 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714814 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 09201 |
| Well No: | 1 | Operator Name: | Wilber J. Cox |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |

| | | | |
|---|---|---|---|
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94228363 |
| Confidential: | | Long83: | -118.07061768 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 170 | SW | 0.13 | 699.51 | 145.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714816 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 09201 |
| Well No: | 3 | Operator Name: | Wilber J. Cox |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9419899 |
| Confidential: | | Long83: | -118.07053375 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 171 | ESE | 0.13 | 700.65 | 155.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715964 | Directional: | |
| All Well Key: | | BLM Well: | |

| | | | |
|---|---|---|---|
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 635-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94264984 |
| Confidential: | | Long83: | -118.06302643 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 172 | SSW | 0.13 | 702.84 | 146.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716291 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 86-C | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |

| | | | |
|---|---|---|---|
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9406662 |
| Confidential: | | Long83: | -118.06826782 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 173 | SE | 0.13 | 702.93 | 154.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714747 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | P4800 |
| Well No: | 1 | Operator Name: | Pyramid Oil Company |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Pyramid Oil Company | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94167709 |
| Confidential: | | Long83: | -118.06359863 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 174 | SSW | 0.13 | 703.15 | 146.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716440 | Directional: | |

| | | | |
|---|---|---|---|
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 349-P | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9406662 |
| Confidential: | | Long83: | -118.0679245 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 175 | SE | 0.13 | 704.66 | 153.66 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715428 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 1 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S.F.S. | Section: | 05 |
| Elevation: | | Township: | 03S |

| | | | |
|---|---|---|---|
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94158554 |
| Confidential: | | Long83: | -118.06369781 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 176 | SW | 0.13 | 705.17 | 145.49 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714813 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 09201 |
| Well No: | 2 | Operator Name: | Wilber J. Cox |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94215775 |
| Confidential: | | Long83: | -118.07061005 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 177 | SSW | 0.13 | 706.35 | 146.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715455 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 03522 |
| Well No: | 1 | Operator Name: | Graham-Loftus Oil Corp. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Graham-Loftus Oil Corp. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94067383 |
| Confidential: | | Long83: | -118.06865692 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 178 | SSW | 0.13 | 707.44 | 147.10 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715769 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 04596 |
| Well No: | 1 | Operator Name: | Jameson Petroleum Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Jameson Petroleum Co. | Section: | 06 |

| | | | |
|---|---|---|---|
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94065475 |
| Confidential: | | Long83: | -118.06777191 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 179 | ESE | 0.13 | 710.58 | 156.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715655 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 629-B | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94307327 |
| Confidential: | | Long83: | -118.06295776 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 180 | SW | 0.14 | 713.05 | 145.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714821 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 09201 |
| Well No: | 6 | Operator Name: | Wilber J. Cox |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wardman | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94097519 |
| Confidential: | | Long83: | -118.069664 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 181 | SSW | 0.14 | 715.20 | 146.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403708999 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 02422 |
| Well No: | 1 | Operator Name: | E. K. Allison Syndicate |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |

| | | | |
|---|---|---|---|
| Lease Name: | Lease by E. K. Allison Syndicate | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94065475 |
| Confidential: | | Long83: | -118.0687027 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 182 | ESE | 0.14 | 719.08 | 156.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715654 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 625-A | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9436264 |
| Confidential: | | Long83: | -118.06293488 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 183 | ESE | 0.14 | 721.45 | 156.91 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716050 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 624-A | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94395065 |
| Confidential: | | Long83: | -118.06286621 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 184 | SSW | 0.14 | 722.99 | 146.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716086 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 07427 |
| Well No: | 2 | Operator Name: | Rothschild Oil Co. & Josephine E. Kebow |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |

| | | | |
|---|---|---|---|
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wardman | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94066238 |
| Confidential: | | Long83: | -118.0688858 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 185 | SW | 0.14 | 723.05 | 145.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714818 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 09201 |
| Well No: | 2 | Operator Name: | Wilber J. Cox |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wardman | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94100952 |
| Confidential: | | Long83: | -118.06977844 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 186 | SW | 0.14 | 726.18 | 145.31 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715815 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 365-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94145966 |
| Confidential: | | Long83: | -118.0703125 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 187 | SW | 0.14 | 726.89 | 145.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714822 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 09201 |
| Well No: | 7 | Operator Name: | Wilber J. Cox |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |

| | | | |
|---|---|---|---|
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wardman | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94151306 |
| Confidential: | | Long83: | -118.07035828 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 188 | SE | 0.14 | 731.41 | 154.20 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714750 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 579-B | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94162369 |
| Confidential: | | Long83: | -118.06352997 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 189 | SSW | 0.14 | 731.58 | 146.02 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709024 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 00647 |
| Well No: | 3 | Operator Name: | Barnhart-Morrow Consolidated |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Springs | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94067764 |
| Confidential: | | Long83: | -118.06906128 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 190 | SE | 0.14 | 733.18 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715472 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 561-E | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |

| | | | |
|---|---|---|---|
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94141006 |
| Confidential: | | Long83: | -118.06378174 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 191 | SSW | 0.14 | 733.61 | 146.02 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716740 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 00131 |
| Well No: | 1-A | Operator Name: | A. Wardman |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wardman | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94065857 |
| Confidential: | | Long83: | -118.06900787 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |

URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 192 | W | 0.14 | 737.38 | 149.43 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715591 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 28 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94474792 |
| Confidential: | | Long83: | -118.07077789 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 193 | SSW | 0.14 | 737.63 | 146.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716316 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 348-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |

| | | | |
|---|---|---|---|
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94057083 |
| Confidential: | | Long83: | -118.06816864 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 194 | WSW | 0.14 | 740.45 | 146.30 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715811 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 264-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94252396 |
| Confidential: | | Long83: | -118.07078552 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 195 | WSW | 0.14 | 744.38 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715596 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 33 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94379425 |
| Confidential: | | Long83: | -118.07080078 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 196 | SW | 0.14 | 745.16 | 145.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716063 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-355-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |

| | | | |
|---|---|---|---|
| Well Symbol: | IdleWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94098663 |
| Confidential: | | Long83: | -118.06986237 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 197 | ESE | 0.14 | 745.77 | 155.74 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715657 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 45-A | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94269943 |
| Confidential: | | Long83: | -118.06286621 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 198 | SW | 0.14 | 749.61 | 145.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715812 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 273-N | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94231033 |
| Confidential: | | Long83: | -118.07079315 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 199 | SW | 0.14 | 750.36 | 145.10 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714819 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 09201 |
| Well No: | 4 | Operator Name: | Wilber J. Cox |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |

| | | | |
|---|---|---|---|
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wardman | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94123077 |
| Confidential: | | Long83: | -118.07019806 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 200 | WNW | 0.14 | 751.36 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715597 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 34 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94577789 |
| Confidential: | | Long83: | -118.07082367 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 201 | SE | 0.14 | 755.32 | 154.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715429 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 2 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S.F.S. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94165421 |
| Confidential: | | Long83: | -118.06339264 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 202 | SE | 0.14 | 756.84 | 155.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716015 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 641-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |

| | | | |
|---|---|---|---|
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94227219 |
| Confidential: | | Long83: | -118.06295776 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 203 | SSW | 0.14 | 757.87 | 145.52 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716419 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 05135 |
| Well No: | 3 | Operator Name: | L. T. Oglesby |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by L. T. Oglesby | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94053268 |
| Confidential: | | Long83: | -118.06867218 |
| Confidential Well: | No | Base Meridian: | SB |

| | | | |
|---|---|---|---|
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 204 | NW | 0.14 | 758.53 | 154.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709047 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 208-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94789124 |
| Confidential: | | Long83: | -118.06987762 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 205 | S | 0.14 | 764.91 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716290 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 86-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |

| | | | |
|---|---|---|---|
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94052505 |
| Confidential: | | Long83: | -118.06716919 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 206 | SE | 0.15 | 768.12 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714749 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 560-R | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94142151 |
| Confidential: | | Long83: | -118.06359863 |

| | | | |
|---|---|---|---|
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 207 | SW | 0.15 | 769.21 | 145.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714815 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 09201 |
| Well No: | 2 | Operator Name: | Wilber J. Cox |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94202042 |
| Confidential: | | Long83: | -118.07078552 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 208 | SE | 0.15 | 771.39 | 154.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715986 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 578-B | Operator Name: | Mobil Oil Corporation |

| | | | |
|---|---|---|---|
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94165421 |
| Confidential: | | Long83: | -118.06332397 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 209 | SSW | 0.15 | 777.09 | 145.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716741 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 00131 |
| Well No: | 2 | Operator Name: | A. Wardman |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wardman | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94067383 |

| | | | |
|---|---|---|---|
| Confidential: | | Long83: | -118.06945801 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 210 | WNW | 0.15 | 779.10 | 151.31 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715586 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 23 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94556427 |
| Confidential: | | Long83: | -118.07091522 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 211 | SE | 0.15 | 781.78 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715707 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |

| | | | |
|---|---|---|---|
| Well No: | 550-F | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94124603 |
| Confidential: | | Long83: | -118.06376648 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 212 | E | 0.15 | 782.25 | 158.51 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715686 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 618-N | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |

| | | | |
|---|---|---|---|
| Dryhole: | | Lat83: | 33.94448853 |
| Confidential: | | Long83: | -118.06237793 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 213 | SSW | 0.15 | 785.71 | 145.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716085 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 347-C | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94048309 |
| Confidential: | | Long83: | -118.06887054 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 214 | NE | 0.15 | 786.40 | 161.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715628 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |

| | | | |
|---|---|---|---|
| OID: | | Operator Code: | U0200 |
| Well No: | 1 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Farwell | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94765472 |
| Confidential: | | Long83: | -118.06291962 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 215 | SW | 0.15 | 792.18 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715454 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 03501 |
| Well No: | 1 | Operator Name: | Gordon L. Graham |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Callahan | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |

| | | | |
|---|---|---|---|
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94125748 |
| Confidential: | | Long83: | -118.07040405 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 216 | WSW | 0.15 | 792.97 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715576 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 13 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94379807 |
| Confidential: | | Long83: | -118.070961 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 217 | WSW | 0.15 | 793.13 | 146.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715573 | Directional: | |
| All Well Key: | | BLM Well: | |

| | | | |
|---|---|---|---|
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 10 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94279861 |
| Confidential: | | Long83: | -118.070961 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 218 | S | 0.15 | 795.80 | 149.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714801 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 547-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |

| | | | |
|---|---|---|---|
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94073105 |
| Confidential: | | Long83: | -118.06589508 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 219 | SE | 0.15 | 797.78 | 155.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715691 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 642-S | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94215775 |
| Confidential: | | Long83: | -118.06286621 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 220 | SSW | 0.15 | 798.27 | 145.36 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716062 | Directional: | |

| | | | |
|---|---|---|---|
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 03872 |
| Well No: | 1 | Operator Name: | Harry S. Rothschild |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wardman | Section: | 06 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94067383 |
| Confidential: | | Long83: | -118.0696106 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 221 | SW | 0.15 | 802.14 | 144.44 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714745 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 369-P | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |

| | | | |
|---|---|---|---|
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94160843 |
| Confidential: | | Long83: | -118.07070923 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 222 | W | 0.15 | 804.50 | 147.62 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715582 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 19 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94401169 |
| Confidential: | | Long83: | -118.07099915 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 223 | WNW | 0.15 | 804.53 | 150.32 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715569 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 6 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94535065 |
| Confidential: | | Long83: | -118.07099915 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 224 | WSW | 0.15 | 805.18 | 145.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715507 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W263P | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |

| | | | |
|---|---|---|---|
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94252396 |
| Confidential: | | Long83: | -118.07099915 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 225 | S | 0.15 | 810.24 | 149.48 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716318 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 186F | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe Community | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94062424 |
| Confidential: | | Long83: | -118.06620789 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 226 | WSW | 0.15 | 816.27 | 146.14 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715567 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 4 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94273758 |
| Confidential: | | Long83: | -118.07103729 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 227 | W | 0.15 | 818.35 | 148.42 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715577 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 14 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |

| | | | |
|---|---|---|---|
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94481659 |
| Confidential: | | Long83: | -118.07104492 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 228 | W | 0.16 | 820.65 | 147.33 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715568 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 5 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94423676 |
| Confidential: | | Long83: | -118.07105255 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 229 | SSE | 0.16 | 821.23 | 150.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716303 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 546-P | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94066238 |
| Confidential: | | Long83: | -118.06543732 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 230 | W | 0.16 | 823.01 | 149.52 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715594 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 31 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |

| | | | |
|---|---|---|---|
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94511414 |
| Confidential: | | Long83: | -118.07106018 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 231 | WNW | 0.16 | 823.08 | 151.48 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715578 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 15 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94582748 |
| Confidential: | | Long83: | -118.07106018 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| | | | | | |
|---|---|---|---|---|---|
| 232 | SE | 0.16 | 826.03 | 154.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403702091 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-577-M | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94159698 |
| Confidential: | | Long83: | -118.0631485 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 233 | SE | 0.16 | 827.29 | 154.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715981 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 559-A | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |

| | | | |
|---|---|---|---|
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94142151 |
| Confidential: | | Long83: | -118.06332397 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 234 | ENE | 0.16 | 828.83 | 161.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716043 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 606-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94652939 |
| Confidential: | | Long83: | -118.06217194 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 235 | NE | 0.16 | 830.82 | 161.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715635 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 603-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94767761 |
| Confidential: | | Long83: | -118.06275177 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 236 | ENE | 0.16 | 831.34 | 160.34 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715679 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 613-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |

| | | | |
|---|---|---|---|
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94546509 |
| Confidential: | | Long83: | -118.06214142 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 237 | SW | 0.16 | 831.36 | 145.39 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715503 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 278-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94202423 |
| Confidential: | | Long83: | -118.07099915 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |

URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 238 | ENE | 0.16 | 831.49 | 161.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716042 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 608-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94612885 |
| Confidential: | | Long83: | -118.06214142 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 239 | SSE | 0.16 | 833.05 | 150.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716281 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 78 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |

| | | | |
|---|---|---|---|
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94063187 |
| Confidential: | | Long83: | -118.06526947 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 240 | WSW | 0.16 | 833.29 | 145.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715506 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-274-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | IdleWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94233704 |
| Confidential: | | Long83: | -118.07107544 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 241 | ENE | 0.16 | 835.25 | 161.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716044 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-607-B | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9463768 |
| Confidential: | | Long83: | -118.06213379 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 242 | WSW | 0.16 | 836.09 | 145.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715502 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 262-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |

| | | | |
|---|---|---|---|
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94247055 |
| Confidential: | | Long83: | -118.07109833 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 243 | E | 0.16 | 838.21 | 159.52 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715678 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-616-L | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | IdleWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94498444 |
| Confidential: | | Long83: | -118.06211853 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 244 | SW | 0.16 | 839.61 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714798 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 01045 |
| Well No: | 1 | Operator Name: | C. B. Callahan |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by C. B. Callahan | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94101334 |
| Confidential: | | Long83: | -118.07035828 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 245 | S | 0.16 | 840.58 | 149.31 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714799 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 01300 |
| Well No: | 1 | Operator Name: | Calstar Petroleum Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |

| | | | |
|---|---|---|---|
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Star | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94060898 |
| Confidential: | | Long83: | -118.06582642 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 246 | SSW | 0.16 | 842.25 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715474 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 346-P | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94057083 |
| Confidential: | | Long83: | -118.06968689 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 247 | SSW | 0.16 | 842.50 | 144.53 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716091 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 07505 |
| Well No: | 1 | Operator Name: | Ryan Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Woodward | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9406662 |
| Confidential: | | Long83: | -118.06987762 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 248 | SE | 0.16 | 842.68 | 154.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715985 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 570-H | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |

| | | | |
|---|---|---|---|
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94141388 |
| Confidential: | | Long83: | -118.06326294 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 249 | ENE | 0.16 | 842.97 | 161.29 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716013 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 612-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94574356 |
| Confidential: | | Long83: | -118.06210327 |
| Confidential Well: | No | Base Meridian: | SB |

| | | | |
|---|---|---|---|
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 250 | SSW | 0.16 | 843.41 | 146.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716320 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 186H | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94028091 |
| Confidential: | | Long83: | -118.06781769 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 251 | E | 0.16 | 844.12 | 158.64 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715652 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 617-B | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |

| | | | |
|---|---|---|---|
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94467926 |
| Confidential: | | Long83: | -118.06212616 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 252 | WSW | 0.16 | 846.33 | 145.73 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715584 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 21 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Alexander | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94284439 |
| Confidential: | | Long83: | -118.07113647 |

| | | | |
|---|---|---|---|
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 253 | SW | 0.16 | 863.45 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715785 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 05820 |
| Well No: | 3 | Operator Name: | McKeon Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Melczer | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94156265 |
| Confidential: | | Long83: | -118.07090759 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 254 | SW | 0.16 | 863.71 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714746 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 366-P | Operator Name: | Breitburn Operating LP |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94139481 |
| Confidential: | | Long83: | -118.07080078 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 255 | SE | 0.16 | 863.87 | 154.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715982 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 571-E | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94150162 |

| | | | |
|---|---|---|---|
| Confidential: | | Long83: | -118.06307983 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 256 | SSW | 0.16 | 864.51 | 145.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709026 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 00647 |
| Well No: | 1 | Operator Name: | Barnhart-Morrow Consolidated |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Pulliam | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94029617 |
| Confidential: | | Long83: | -118.06905365 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 257 | SSW | 0.16 | 864.69 | 145.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715823 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |

| | | | |
|---|---|---|---|
| Well No: | 101-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | E.G.B. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94026184 |
| Confidential: | | Long83: | -118.06887054 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 258 | SSW | 0.16 | 867.44 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709025 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 00647 |
| Well No: | 4 | Operator Name: | Barnhart-Morrow Consolidated |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Springs | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |

| | | | |
|---|---|---|---|
| Dryhole: | | Lat83: | 33.94044113 |
| Confidential: | | Long83: | -118.06956482 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 259 | SE | 0.16 | 868.91 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715705 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 551-A | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94112015 |
| Confidential: | | Long83: | -118.06349945 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 260 | S | 0.16 | 870.59 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716317 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |

| | | | |
|---|---|---|---|
| OID: | | Operator Code: | B6131 |
| Well No: | 338-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94021225 |
| Confidential: | | Long83: | -118.06738281 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 261 | SE | 0.17 | 872.71 | 154.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715984 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 558-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |

| | | | |
|---|---|---|---|
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94142532 |
| Confidential: | | Long83: | -118.06311798 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 262 | SSW | 0.17 | 875.30 | 146.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716288 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 86 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94019318 |
| Confidential: | | Long83: | -118.06785583 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 263 | SSW | 0.17 | 877.68 | 145.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709009 | Directional: | |
| All Well Key: | | BLM Well: | |

| | | | |
|---|---|---|---|
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | A4525 |
| Well No: | 1 | Operator Name: | Atlantic Richfield Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | G.P. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94018555 |
| Confidential: | | Long83: | -118.06829834 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 264 | SSW | 0.17 | 881.48 | 145.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716079 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 340-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |

| | | | |
|---|---|---|---|
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94021606 |
| Confidential: | | Long83: | -118.06887817 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 265 | WNW | 0.17 | 883.91 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716684 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 11 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Howard | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94660568 |
| Confidential: | | Long83: | -118.07122803 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 266 | SSE | 0.17 | 885.67 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716300 | Directional: | |

| | | | |
|---|---|---|---|
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 545-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94054031 |
| Confidential: | | Long83: | -118.06476593 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 267 | SSW | 0.17 | 886.11 | 145.64 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716441 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 339-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |

| | | | |
|---|---|---|---|
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94016266 |
| Confidential: | | Long83: | -118.06819153 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 268 | SSW | 0.17 | 888.78 | 145.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715772 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 04596 |
| Well No: | 7 | Operator Name: | Jameson Petroleum Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Jameson Petroleum Co. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94015503 |
| Confidential: | | Long83: | -118.06829834 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 269 | NNW | 0.17 | 889.68 | 156.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714757 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 404-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94868851 |
| Confidential: | | Long83: | -118.06833649 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 270 | SSE | 0.17 | 890.36 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716301 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 544-E | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |

| | | | |
|---|---|---|---|
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94058609 |
| Confidential: | | Long83: | -118.0644989 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 271 | SSW | 0.17 | 892.26 | 145.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715791 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 1 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9401741 |
| Confidential: | | Long83: | -118.06879425 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 272 | S | 0.17 | 893.59 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403723346 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 374-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94020462 |
| Confidential: | | Long83: | -118.06692505 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 273 | SSW | 0.17 | 897.63 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716090 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 07505 |
| Well No: | 2 | Operator Name: | Ryan Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |

| | | | |
|---|---|---|---|
| Lease Name: | Lease by Ryan Oil Co. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94048309 |
| Confidential: | | Long83: | -118.06987 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 274 | SE | 0.17 | 897.86 | 154.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715983 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 557-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94146347 |
| Confidential: | | Long83: | -118.06297302 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 275 | S | 0.17 | 898.63 | 148.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716289 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 86-A | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94029236 |
| Confidential: | | Long83: | -118.06652069 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 276 | N | 0.17 | 902.31 | 158.34 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714756 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-403-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |

| | | | |
|---|---|---|---|
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94872284 |
| Confidential: | | Long83: | -118.06660461 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 277 | NNE | 0.17 | 904.93 | 161.28 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403700100 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 402-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94873047 |
| Confidential: | | Long83: | -118.06515503 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 278 | WNW | 0.17 | 907.19 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716688 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 15 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Howard | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94688797 |
| Confidential: | | Long83: | -118.07123566 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 279 | S | 0.17 | 907.81 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716315 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 337-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |

| | | | |
|---|---|---|---|
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94015503 |
| Confidential: | | Long83: | -118.06697845 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 280 | SW | 0.17 | 908.26 | 144.15 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716098 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 07721 |
| Well No: | 1 | Operator Name: | Scotch Oil Co., Ltd. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Scotch Oil Co. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94070435 |
| Confidential: | | Long83: | -118.07029724 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

# Wells and Additional Sources Detail Report

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 281 | SW | 0.17 | 909.10 | 143.89 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715512 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | P4800 |
| Well No: | 1-B | Operator Name: | Pyramid Oil Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Salt Lake |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | WILSHIRE-CECELIA | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94108582 |
| Confidential: | | Long83: | -118.07073212 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 282 | ESE | 0.17 | 914.23 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403723445 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 646-B | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |

| | | | |
|---|---|---|---|
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94343948 |
| Confidential: | | Long83: | -118.06228638 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 283 | ESE | 0.17 | 916.52 | 156.91 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403723350 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 645-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94333267 |
| Confidential: | | Long83: | -118.06227875 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |

URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 284 | SSW | 0.17 | 919.58 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715960 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 87 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Hill | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94025421 |
| Confidential: | | Long83: | -118.0694809 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 285 | SSW | 0.17 | 921.79 | 145.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714823 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 01920 |
| Well No: | 1 | Operator Name: | Crown Oil Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |

| | | | |
|---|---|---|---|
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Beaver | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94008255 |
| Confidential: | | Long83: | -118.06871033 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 286 | SSW | 0.18 | 926.39 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716442 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C7350 |
| Well No: | 3 | Operator Name: | City of Santa Fe Springs |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Ridge Hill | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94017029 |
| Confidential: | | Long83: | -118.06926727 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 287 | SW | 0.18 | 928.89 | 144.15 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714811 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 01777 |
| Well No: | 1 | Operator Name: | Commander Oil Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Rohde | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94066238 |
| Confidential: | | Long83: | -118.07034302 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 288 | SW | 0.18 | 930.09 | 143.45 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715511 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | P4800 |
| Well No: | 1-A | Operator Name: | Pyramid Oil Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |

| | | | |
|---|---|---|---|
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wilshire-Cecelia | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94119263 |
| Confidential: | | Long83: | -118.07090759 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 289 | SSW | 0.18 | 931.74 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715962 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 187B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Hill | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94028473 |
| Confidential: | | Long83: | -118.069664 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 290 | SE | 0.18 | 933.69 | 155.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715711 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 572-F | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94153976 |
| Confidential: | | Long83: | -118.0627594 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 291 | E | 0.18 | 934.31 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716251 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 626-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |

| | | | |
|---|---|---|---|
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94393539 |
| Confidential: | | Long83: | -118.06208038 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 292 | SW | 0.18 | 937.36 | 143.98 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715526 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 2 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Annex-Eagle | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94161987 |
| Confidential: | | Long83: | -118.07120514 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 293 | ESE | 0.18 | 937.71 | 156.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715656 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 639-B | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94257736 |
| Confidential: | | Long83: | -118.06224823 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |

Hydr Fractured:
Location:
Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 294 | SSW | 0.18 | 942.56 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714791 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 04507 |
| Well No: | 1 | Operator Name: | Jack Brown |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |

| | | | |
|---|---|---|---|
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | White Star | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94009781 |
| Confidential: | | Long83: | -118.06916046 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 295 | SE | 0.18 | 947.86 | 154.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715708 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 556-F | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94124985 |
| Confidential: | | Long83: | -118.06297302 |
| Confidential Well: | No | Base Meridian: | SB |

| | | | |
|---|---|---|---|
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 296 | SW | 0.18 | 948.76 | 143.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715510 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | P4800 |
| Well No: | 1 | Operator Name: | Pyramid Oil Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wilshire-Cecelia | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94119644 |
| Confidential: | | Long83: | -118.07098389 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 297 | SSW | 0.18 | 952.27 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716417 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 06083 |
| Well No: | 1 | Operator Name: | Morton & Elder |
| Well Status: | Plugged | Operator St: | |

| | | | |
|---|---|---|---|
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wardman | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94008255 |
| Confidential: | | Long83: | -118.06921387 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 298 | WNW | 0.18 | 957.38 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716678 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 5 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Howard | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.947052 |
| Confidential: | | Long83: | -118.0713501 |

| | | | |
|---|---|---|---|
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 299 | SSW | 0.18 | 960.55 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715961 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 87-A | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Hill | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94012833 |
| Confidential: | | Long83: | -118.06946564 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 300 | ESE | 0.18 | 962.06 | 156.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715695 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 640-F | Operator Name: | Breitburn Operating LP |

| | | | |
|---|---|---|---|
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94226837 |
| Confidential: | | Long83: | -118.06224823 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 301 | ESE | 0.18 | 962.74 | 156.65 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715681 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 628-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9430809 |

| | | | |
|---|---|---|---|
| Confidential: | | Long83: | -118.06212616 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 302 | SSW | 0.18 | 964.39 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715787 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 05840 |
| Well No: | 2 | Operator Name: | McVicar-Rood |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wilshire-Peterson | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9403038 |
| Confidential: | | Long83: | -118.06993866 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 303 | WSW | 0.18 | 964.62 | 145.22 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715504 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |

| | | | |
|---|---|---|---|
| Well No: | 261-B | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9425354 |
| Confidential: | | Long83: | -118.07152557 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 304 | ESE | 0.18 | 967.30 | 156.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715696 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-638-N | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |

| | | | |
|---|---|---|---|
| Dryhole: | | Lat83: | 33.94272995 |
| Confidential: | | Long83: | -118.06212616 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 305 | ESE | 0.18 | 971.88 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715684 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 627-F | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94370651 |
| Confidential: | | Long83: | -118.06208038 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 306 | SE | 0.18 | 976.51 | 153.99 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715662 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |

| | | | |
|---|---|---|---|
| OID: | | Operator Code: | M6900 |
| Well No: | 552-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94104385 |
| Confidential: | | Long83: | -118.06307983 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 307 | SSE | 0.19 | 984.92 | 150.31 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716302 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 178B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |

| | | | |
|---|---|---|---|
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94021606 |
| Confidential: | | Long83: | -118.06521606 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 308 | SSW | 0.19 | 986.81 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715963 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-342-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94010162 |
| Confidential: | | Long83: | -118.06961823 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 309 | SE | 0.19 | 988.12 | 154.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715664 | Directional: | |
| All Well Key: | | BLM Well: | |

| | | | |
|---|---|---|---|
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 555-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94124985 |
| Confidential: | | Long83: | -118.06279755 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 310 | S | 0.19 | 992.62 | 148.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716319 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 186G | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |

| | | | |
|---|---|---|---|
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94011688 |
| Confidential: | | Long83: | -118.06620026 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 311 | WSW | 0.19 | 993.76 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715505 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 277-F | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94202042 |
| Confidential: | | Long83: | -118.07154846 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 312 | SW | 0.19 | 1,000.87 | 143.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714789 | Directional: | |

| | | | |
|---|---|---|---|
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B4800 |
| Well No: | 2 | Operator Name: | Block Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Block Oil Co. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94065857 |
| Confidential: | | Long83: | -118.07068634 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 313 | NNW | 0.19 | 1,005.07 | 154.48 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403700094 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-203-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 31 |
| Elevation: | | Township: | 02S |

| | | | |
|---|---|---|---|
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94869614 |
| Confidential: | | Long83: | -118.06987 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 314 | SW | 0.19 | 1,006.36 | 143.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715508 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 356-K | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94097137 |
| Confidential: | | Long83: | -118.07102966 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 315 | S | 0.19 | 1,016.23 | 148.66 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714802 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 537-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94010162 |
| Confidential: | | Long83: | -118.06589508 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 316 | ENE | 0.19 | 1,017.61 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716046 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 29-D | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 32 |

| | | | |
|---|---|---|---|
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94737244 |
| Confidential: | | Long83: | -118.06181335 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 317 | SW | 0.19 | 1,018.64 | 143.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714744 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 357-P | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94105911 |
| Confidential: | | Long83: | -118.07115173 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 318 | SSE | 0.19 | 1,019.67 | 149.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714800 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 01300 |
| Well No: | 2 | Operator Name: | Calstar Petroleum Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Star | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94011688 |
| Confidential: | | Long83: | -118.06551361 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 319 | SSW | 0.19 | 1,024.71 | 145.00 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715774 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 04596 |
| Well No: | 9 | Operator Name: | Jameson Petroleum Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |

| | | | |
|---|---|---|---|
| Lease Name: | Lease by Jameson Petroleum Co. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93979645 |
| Confidential: | | Long83: | -118.06869507 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 320 | SSW | 0.19 | 1,028.11 | 143.56 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715509 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 343-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9401207 |
| Confidential: | | Long83: | -118.06997681 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 321 | SW | 0.20 | 1,032.30 | 143.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715482 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 368-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94158554 |
| Confidential: | | Long83: | -118.07152557 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 322 | SSW | 0.20 | 1,034.82 | 145.84 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716325 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 191E | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |

| | | | |
|---|---|---|---|
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93975449 |
| Confidential: | | Long83: | -118.06794739 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 323 | SSE | 0.20 | 1,036.95 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715794 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 543-D | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94053268 |
| Confidential: | | Long83: | -118.06351471 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 324 | S | 0.20 | 1,037.34 | 147.10 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716094 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 07672 |
| Well No: | 4 | Operator Name: | Santa Fe Springs Drilling Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Santa Fe Springs Drilling Co. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.939785 |
| Confidential: | | Long83: | -118.06703186 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 325 | SE | 0.20 | 1,044.11 | 154.70 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715704 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 553-S | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |

| | | | |
|---|---|---|---|
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94116211 |
| Confidential: | | Long83: | -118.06264496 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 326 | SSW | 0.20 | 1,046.74 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715495 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 336-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9397583 |
| Confidential: | | Long83: | -118.06890106 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 327 | SW | 0.20 | 1,047.28 | 143.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715788 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 05840 |
| Well No: | 2-A | Operator Name: | McVicar-Rood |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wilshire-Peterson | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94022751 |
| Confidential: | | Long83: | -118.07030487 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 328 | WSW | 0.20 | 1,050.87 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715475 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 275-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |

| | | | |
|---|---|---|---|
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94237137 |
| Confidential: | | Long83: | -118.07180023 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 329 | WSW | 0.20 | 1,054.62 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715478 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | P4800 |
| Well No: | 4 | Operator Name: | Pyramid Oil Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Batson | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94202423 |
| Confidential: | | Long83: | -118.07175446 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |

URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 330 | SW | 0.20 | 1,064.78 | 142.39 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715760 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 1-A | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wilshire-Crawford | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94062424 |
| Confidential: | | Long83: | -118.07093811 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 331 | SSW | 0.20 | 1,065.96 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715481 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | P4800 |
| Well No: | 2 | Operator Name: | Pyramid Oil Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |

| | | | |
|---|---|---|---|
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Industrial | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93968582 |
| Confidential: | | Long83: | -118.06873322 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 332 | SE | 0.20 | 1,072.94 | 155.78 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715663 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 573-B | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9414444 |
| Confidential: | | Long83: | -118.06228638 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 333 | NW | 0.20 | 1,076.41 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716685 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 12 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Howard | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94786835 |
| Confidential: | | Long83: | -118.07131195 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 334 | S | 0.20 | 1,076.72 | 146.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714812 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 01841 |
| Well No: | 1 | Operator Name: | Co-Operative Oil Corp. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |

| | | | |
|---|---|---|---|
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Co-Operative Oil Corp. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93965912 |
| Confidential: | | Long83: | -118.06717682 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 335 | NE | 0.21 | 1,085.34 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716715 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 601-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94853973 |
| Confidential: | | Long83: | -118.06259918 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 336 | SSW | 0.21 | 1,086.11 | 145.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403700123 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C7350 |
| Well No: | 1 | Operator Name: | City of Santa Fe Springs |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Trust | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93961334 |
| Confidential: | | Long83: | -118.06802368 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 337 | SSW | 0.21 | 1,087.73 | 143.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715786 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 05840 |
| Well No: | 1 | Operator Name: | McVicar-Rood |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |

| | | | |
|---|---|---|---|
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wilshire-Peterson | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94009781 |
| Confidential: | | Long83: | -118.0703125 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 338 | SW | 0.21 | 1,091.84 | 142.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715766 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 04217 |
| Well No: | 32 | Operator Name: | Industrial Oil Synd. #3 |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Industrial Oil Synd. #3 | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94096375 |
| Confidential: | | Long83: | -118.07136536 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 339 | WSW | 0.21 | 1,094.94 | 143.53 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403723918 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 01628 |
| Well No: | 5 | Operator Name: | City of Santa Fe Springs |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Unknown | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94203186 |
| Confidential: | | Long83: | -118.07189178 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 340 | SSW | 0.21 | 1,106.18 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716368 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 04301 |
| Well No: | 16 | Operator Name: | J.A. Smith |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |

| | | | |
|---|---|---|---|
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jameson-Petroleum | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93957138 |
| Confidential: | | Long83: | -118.06869507 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 341 | WSW | 0.21 | 1,107.75 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716697 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 54 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jordan | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94282532 |
| Confidential: | | Long83: | -118.0719986 |
| Confidential Well: | No | Base Meridian: | SB |

| | | | |
|---|---|---|---|
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 343 | SSE | 0.21 | 1,113.85 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715792 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 542-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94033051 |
| Confidential: | | Long83: | -118.06342316 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 344 | SW | 0.21 | 1,114.42 | 142.34 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715759 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 1 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |

| | | | |
|---|---|---|---|
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wilshire-Crawford | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9406662 |
| Confidential: | | Long83: | -118.07119751 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 346 | SSW | 0.21 | 1,118.21 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714807 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 01476 |
| Well No: | 4 | Operator Name: | Century Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Bachmann | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93958282 |
| Confidential: | | Long83: | -118.06906128 |

| | | | |
|---|---|---|---|
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 347 | NW | 0.21 | 1,118.99 | 153.54 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716689 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 16 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Howard | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94838715 |
| Confidential: | | Long83: | -118.07099152 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 348 | SSW | 0.21 | 1,119.42 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715773 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 04596 |
| Well No: | 8 | Operator Name: | Jameson Petroleum Co. |

| | | | |
|---|---|---|---|
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Jameson Petroleum Co. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93955231 |
| Confidential: | | Long83: | -118.06887054 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 350 | S | 0.21 | 1,120.77 | 146.98 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403723470 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 376-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93956757 |

| | | | |
|---|---|---|---|
| Confidential: | | Long83: | -118.06692505 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 351 | W | 0.21 | 1,121.42 | 147.34 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716698 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 98 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jordan | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94509888 |
| Confidential: | | Long83: | -118.07204437 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 352 | WNW | 0.21 | 1,123.81 | 149.12 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716733 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |

| | | | |
|---|---|---|---|
| Well No: | 37 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Sleeper | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94585037 |
| Confidential: | | Long83: | -118.072052 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 353 | SSW | 0.21 | 1,123.93 | 143.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714808 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 01476 |
| Well No: | 5 | Operator Name: | Century Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Bachmann | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |

| | | | |
|---|---|---|---|
| Dryhole: | | Lat83: | 33.93977356 |
| Confidential: | | Long83: | -118.06984711 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 355 | WNW | 0.21 | 1,126.10 | 147.97 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716734 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 55 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Sleeper | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94558334 |
| Confidential: | | Long83: | -118.07205963 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 356 | SW | 0.21 | 1,126.96 | 142.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715761 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| OID: | | Operator Code: | E3700 |
| Well No: | 2 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wilshire-Crawford | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94065857 |
| Confidential: | | Long83: | -118.07124329 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 358 | W | 0.21 | 1,130.61 | 146.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716696 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 50 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jordan | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |

| | | | |
|---|---|---|---|
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94449234 |
| Confidential: | | Long83: | -118.07207489 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 359 | W | 0.21 | 1,130.66 | 146.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716695 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 36 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jordan | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94490433 |
| Confidential: | | Long83: | -118.07207489 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 360 | SE | 0.21 | 1,133.24 | 156.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715706 | Directional: | |
| All Well Key: | | BLM Well: | |

| | | | |
|---|---|---|---|
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 554-N | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94134521 |
| Confidential: | | Long83: | -118.06212616 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 361 | SW | 0.21 | 1,134.80 | 142.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709012 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 344-H | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | Multi | District: | Southern |
| Well Type Desc: | Multi | Geo District: | |
| Well Symbol: | PluggedMulti | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |

| | | | |
|---|---|---|---|
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94033051 |
| Confidential: | | Long83: | -118.07091522 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 362 | W | 0.22 | 1,135.31 | 145.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716694 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 35 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jordan | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94397736 |
| Confidential: | | Long83: | -118.07209015 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 363 | WSW | 0.22 | 1,135.48 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716693 | Directional: | |

| | | | |
|---|---|---|---|
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 30 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jordan | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94300842 |
| Confidential: | | Long83: | -118.07209015 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 364 | SSW | 0.22 | 1,138.72 | 144.00 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714806 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 01476 |
| Well No: | 3 | Operator Name: | Century Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Bachmann | Section: | 06 |
| Elevation: | | Township: | 03S |

| | | | |
|---|---|---|---|
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93956375 |
| Confidential: | | Long83: | -118.06926727 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 365 | S | 0.22 | 1,139.87 | 148.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716297 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 177E | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93977356 |
| Confidential: | | Long83: | -118.06578827 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 366 | SW | 0.22 | 1,141.09 | 143.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715496 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 367-C | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94162369 |
| Confidential: | | Long83: | -118.0719223 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 367 | SE | 0.22 | 1,143.60 | 156.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715709 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 575-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |

| | | | |
|---|---|---|---|
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94160843 |
| Confidential: | | Long83: | -118.06191254 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 369 | SW | 0.22 | 1,147.89 | 142.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715530 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 1 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Bossick | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94066238 |
| Confidential: | | Long83: | -118.07133484 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 370 | WSW | 0.22 | 1,149.39 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715615 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 11 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Bell | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94280243 |
| Confidential: | | Long83: | -118.07213593 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 371 | SSE | 0.22 | 1,151.50 | 148.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716280 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 77-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |

| | | | |
|---|---|---|---|
| Lease Name: | Santa Fe Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93975449 |
| Confidential: | | Long83: | -118.06555939 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 372 | W | 0.22 | 1,151.53 | 145.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716691 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 12 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jordan | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94380188 |
| Confidential: | | Long83: | -118.07214355 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 373 | WSW | 0.22 | 1,151.58 | 144.46 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716692 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 26 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jordan | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94351578 |
| Confidential: | | Long83: | -118.07214355 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 374 | WSW | 0.22 | 1,155.66 | 143.92 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715479 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-276-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | Multi | District: | Southern |
| Well Type Desc: | Multi | Geo District: | |
| Well Symbol: | PluggedMulti | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |

| | | | |
|---|---|---|---|
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94226837 |
| Confidential: | | Long83: | -118.07213593 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 375 | SW | 0.22 | 1,158.51 | 142.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709011 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | A4525 |
| Well No: | 1 | Operator Name: | Atlantic Richfield Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wardman | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94008636 |
| Confidential: | | Long83: | -118.07069397 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 376 | WNW | 0.22 | 1,161.75 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716690 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 17 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Howard | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94675064 |
| Confidential: | | Long83: | -118.0721283 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 377 | W | 0.22 | 1,165.34 | 146.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715616 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 13 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |

| | | | |
|---|---|---|---|
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Bell | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9447937 |
| Confidential: | | Long83: | -118.07218933 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 378 | SE | 0.22 | 1,167.73 | 155.64 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715665 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 52-C | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94113541 |
| Confidential: | | Long83: | -118.06215668 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 379 | S | 0.22 | 1,168.03 | 145.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716292 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 91 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93938828 |
| Confidential: | | Long83: | -118.06797791 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 380 | WNW | 0.22 | 1,170.07 | 148.26 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715617 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 14 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |

| | | | |
|---|---|---|---|
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Bell | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94577026 |
| Confidential: | | Long83: | -118.07220459 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 381 | SSW | 0.22 | 1,171.79 | 143.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714804 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 01476 |
| Well No: | 1 | Operator Name: | Century Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Bachmann | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93972778 |
| Confidential: | | Long83: | -118.07009888 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |

URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 382 | SSW | 0.22 | 1,179.28 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715674 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 90-A | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93938446 |
| Confidential: | | Long83: | -118.06885529 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 383 | SSW | 0.22 | 1,180.90 | 143.37 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716077 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | R3900 |
| Well No: | 1 | Operator Name: | Rothschild Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |

| | | | |
|---|---|---|---|
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Hill | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93980408 |
| Confidential: | | Long83: | -118.07032776 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 385 | SW | 0.22 | 1,183.40 | 142.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715532 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 2 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Crawford | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9404335 |
| Confidential: | | Long83: | -118.07125854 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 386 | SW | 0.22 | 1,184.09 | 142.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715771 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 04596 |
| Well No: | 6 | Operator Name: | Jameson Petroleum Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Jameson Petroleum Co. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94010925 |
| Confidential: | | Long83: | -118.07086182 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 387 | SSW | 0.22 | 1,187.19 | 144.50 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403723471 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W375G | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |

| | | | |
|---|---|---|---|
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93933487 |
| Confidential: | | Long83: | -118.06827545 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 388 | SE | 0.23 | 1,189.31 | 156.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715710 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 574-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94150543 |
| Confidential: | | Long83: | -118.06180573 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 389 | SW | 0.23 | 1,190.78 | 142.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715531 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 1 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Crawford | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94048309 |
| Confidential: | | Long83: | -118.07134247 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 390 | SSW | 0.23 | 1,191.58 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715448 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 40 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |

| | | | |
|---|---|---|---|
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S.F.S. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93933105 |
| Confidential: | | Long83: | -118.0686264 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 391 | SE | 0.23 | 1,192.73 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715793 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 53-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Anderson | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94028091 |
| Confidential: | | Long83: | -118.06304932 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 392 | SSW | 0.23 | 1,194.93 | 143.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714805 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 01476 |
| Well No: | 2 | Operator Name: | Century Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Bachmann | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93958282 |
| Confidential: | | Long83: | -118.06990814 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 393 | WNW | 0.23 | 1,196.07 | 150.82 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716677 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 4 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |

| | | | |
|---|---|---|---|
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Howard | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9466095 |
| Confidential: | | Long83: | -118.07226563 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 394 | S | 0.23 | 1,198.19 | 146.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716324 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 331G | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93931961 |
| Confidential: | | Long83: | -118.0672226 |
| Confidential Well: | No | Base Meridian: | SB |

| | | | |
|---|---|---|---|
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 395 | SW | 0.23 | 1,207.23 | 142.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709019 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 03080 |
| Well No: | 1 | Operator Name: | Fred A. Ballin |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Fred A. Ballin | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94068909 |
| Confidential: | | Long83: | -118.07160187 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 396 | SW | 0.23 | 1,209.28 | 142.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716401 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 345-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |

| | | | |
|---|---|---|---|
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94026184 |
| Confidential: | | Long83: | -118.07118225 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 397 | ESE | 0.23 | 1,210.28 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403700104 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 832-A | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94313431 |
| Confidential: | | Long83: | -118.06130981 |

| | | | |
|---|---|---|---|
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 398 | ENE | 0.23 | 1,211.56 | 163.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716045 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 810-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94732285 |
| Confidential: | | Long83: | -118.06110382 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 399 | SW | 0.23 | 1,211.99 | 142.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715497 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 358-C | Operator Name: | Breitburn Operating LP |

| | | | |
|---|---|---|---|
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94100189 |
| Confidential: | | Long83: | -118.07185364 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 400 | S | 0.23 | 1,215.34 | 146.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716323 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 191C | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9393425 |

| | | | |
|---|---|---|---|
| Confidential: | | Long83: | -118.06668854 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 401 | SSE | 0.23 | 1,218.55 | 149.40 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716294 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 536-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93958664 |
| Confidential: | | Long83: | -118.06498718 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 402 | SSW | 0.23 | 1,220.50 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716326 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |

| | | | |
|---|---|---|---|
| Well No: | 329-P | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93924332 |
| Confidential: | | Long83: | -118.06826782 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 403 | WNW | 0.23 | 1,221.17 | 150.99 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716682 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 9 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Howard | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |

| | | | |
|---|---|---|---|
| Dryhole: | | Lat83: | 33.94675064 |
| Confidential: | | Long83: | -118.07232666 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 405 | SSW | 0.23 | 1,227.63 | 145.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716322 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-330-E | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93922424 |
| Confidential: | | Long83: | -118.06806183 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 406 | SW | 0.23 | 1,230.40 | 142.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715753 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |

| | | | |
|---|---|---|---|
| OID: | | Operator Code: | E3700 |
| Well No: | 5 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wilshire-Annex Koontz | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94120789 |
| Confidential: | | Long83: | -118.07204437 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 407 | S | 0.23 | 1,230.72 | 146.48 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716293 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 91-A | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |

| | | | |
|---|---|---|---|
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9393425 |
| Confidential: | | Long83: | -118.06648254 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 408 | SSW | 0.23 | 1,231.31 | 143.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715675 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 90-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93932724 |
| Confidential: | | Long83: | -118.06938934 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 409 | SSW | 0.23 | 1,232.54 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715500 | Directional: | |
| All Well Key: | | BLM Well: | |

| | | | |
|---|---|---|---|
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 328-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93922806 |
| Confidential: | | Long83: | -118.06876373 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 410 | N | 0.23 | 1,237.96 | 158.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714763 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-400-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | Multi | District: | Southern |
| Well Type Desc: | Multi | Geo District: | |
| Well Symbol: | PluggedMulti | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |

| | | | |
|---|---|---|---|
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.949646 |
| Confidential: | | Long83: | -118.06742859 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 411 | SW | 0.23 | 1,239.86 | 142.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715433 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 6 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S.F.S. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94010162 |
| Confidential: | | Long83: | -118.07112885 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 412 | SE | 0.24 | 1,243.46 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715798 | Directional: | |

| | | | |
|---|---|---|---|
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-540-S | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | INJ | District: | Southern |
| Well Type Desc: | INJ | Geo District: | |
| Well Symbol: | PluggedINJ | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94034195 |
| Confidential: | | Long83: | -118.06269073 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 413 | SSW | 0.24 | 1,246.20 | 142.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716078 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | R3900 |
| Well No: | 2 | Operator Name: | Rothschild Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Hill | Section: | 06 |
| Elevation: | | Township: | 03S |

| | | | |
|---|---|---|---|
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93959045 |
| Confidential: | | Long83: | -118.0703125 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 414 | SW | 0.24 | 1,246.39 | 142.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715751 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 1 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wilshire-Annex Koontz | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9413681 |
| Confidential: | | Long83: | -118.0721817 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 415 | SW | 0.24 | 1,248.84 | 142.40 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715770 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 04596 |
| Well No: | 3 | Operator Name: | Jameson Petroleum Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Jameson Petroleum Co. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9402504 |
| Confidential: | | Long83: | -118.0713501 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 416 | SW | 0.24 | 1,248.99 | 142.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715498 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 359-P | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |

| | | | |
|---|---|---|---|
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94119644 |
| Confidential: | | Long83: | -118.07210541 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 417 | NNE | 0.24 | 1,250.50 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714761 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-401-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94968033 |
| Confidential: | | Long83: | -118.06517792 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 418 | SSE | 0.24 | 1,252.61 | 149.35 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716296 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 535-E | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9395256 |
| Confidential: | | Long83: | -118.06468964 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 419 | WSW | 0.24 | 1,252.80 | 143.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715476 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | P4800 |
| Well No: | 2 | Operator Name: | Pyramid Oil Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |

| | | | |
|---|---|---|---|
| Lease Name: | Batson | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94205856 |
| Confidential: | | Long83: | -118.07242584 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 420 | SW | 0.24 | 1,256.63 | 141.56 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714809 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 01724 |
| Well No: | 72 | Operator Name: | Coast Supply Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Coast Supply Co. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94064331 |
| Confidential: | | Long83: | -118.07176208 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 422 | SSW | 0.24 | 1,258.06 | 144.00 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715731 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 190-D | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93918228 |
| Confidential: | | Long83: | -118.06899261 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 423 | NE | 0.24 | 1,258.47 | 163.31 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716729 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 600-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |

| | | | |
|---|---|---|---|
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94935226 |
| Confidential: | | Long83: | -118.06306458 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 424 | SE | 0.24 | 1,260.47 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715796 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 541-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94022751 |
| Confidential: | | Long83: | -118.06276703 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 425 | WSW | 0.24 | 1,261.13 | 143.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715477 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | P4800 |
| Well No: | 3 | Operator Name: | Pyramid Oil Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Batson | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94248581 |
| Confidential: | | Long83: | -118.07250214 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 426 | NW | 0.24 | 1,262.45 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716679 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 6 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |

| | | | |
|---|---|---|---|
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Howard | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94857025 |
| Confidential: | | Long83: | -118.07143402 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 427 | SSW | 0.24 | 1,263.41 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715434 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 8 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S.F.S. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93913269 |
| Confidential: | | Long83: | -118.06861877 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 429 | SSE | 0.24 | 1,265.25 | 150.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716279 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 77-A | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93954468 |
| Confidential: | | Long83: | -118.06437683 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 433 | SSW | 0.24 | 1,277.03 | 142.99 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715673 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 90 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |

| | | | |
|---|---|---|---|
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93935394 |
| Confidential: | | Long83: | -118.06995392 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 434 | SE | 0.24 | 1,279.85 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403723349 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 580-B | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94010544 |
| Confidential: | | Long83: | -118.06285095 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |

URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 435 | SW | 0.24 | 1,281.25 | 141.48 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716743 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 09119 |
| Well No: | 2 | Operator Name: | Westates Petroleum Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Archer | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94048309 |
| Confidential: | | Long83: | -118.07172394 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 436 | SSW | 0.24 | 1,292.24 | 142.46 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715732 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-333-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |

| | | | |
|---|---|---|---|
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93935776 |
| Confidential: | | Long83: | -118.07009125 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 437 | SSW | 0.24 | 1,292.64 | 143.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715729 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 327-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93920898 |
| Confidential: | | Long83: | -118.06962585 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 438 | ENE | 0.25 | 1,303.39 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716712 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 815-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9460907 |
| Confidential: | | Long83: | -118.06058502 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 439 | S | 0.25 | 1,304.16 | 147.34 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716278 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 77 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93933487 |
| Confidential: | | Long83: | -118.06557465 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 440 | S | 0.25 | 1,307.71 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716295 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 177C | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9393158 |
| Confidential: | | Long83: | -118.06570435 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 442 | SW | 0.25 | 1,311.69 | 141.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715768 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 00085 |
| Well No: | 1 | Operator Name: | A. L. Jameson |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by A. L. Jameson | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94006729 |
| Confidential: | | Long83: | -118.07142639 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 443 | NW | 0.25 | 1,315.66 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716683 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 10 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Howard | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94768143 |
| Confidential: | | Long83: | -118.07232666 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 444 | WNW | 0.25 | 1,317.73 | 152.29 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716680 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 7 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Howard | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94741821 |
| Confidential: | | Long83: | -118.07245636 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 445 | SW | 0.25 | 1,324.30 | 142.16 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715758 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 2 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wilshire-Buckbee | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93977737 |
| Confidential: | | Long83: | -118.07110596 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 446 | ENE | 0.25 | 1,329.68 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716710 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 811-B | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |

| | | | |
|---|---|---|---|
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94678497 |
| Confidential: | | Long83: | -118.06054688 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 447 | SSE | 0.25 | 1,332.23 | 148.34 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716298 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 177F | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93927002 |
| Confidential: | | Long83: | -118.06502533 |
| Confidential Well: | No | Base Meridian: | SB |

| | | | |
|---|---|---|---|
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 448 | SSW | 0.25 | 1,332.38 | 142.43 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715730 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 190-C | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93918991 |
| Confidential: | | Long83: | -118.06995392 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 449 | SW | 0.25 | 1,340.03 | 141.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715440 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 19 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |

| | | | |
|---|---|---|---|
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S.F.S. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94024658 |
| Confidential: | | Long83: | -118.07174683 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 450 | S | 0.25 | 1,342.53 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716299 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-528-G | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93922806 |
| Confidential: | | Long83: | -118.06565094 |

| | | | |
|---|---|---|---|
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 451 | SE | 0.25 | 1,343.75 | 155.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715795 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-539-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94041824 |
| Confidential: | | Long83: | -118.06211853 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 452 | E | 0.25 | 1,344.99 | 160.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403726997 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 647 | Operator Name: | Breitburn Operating LP |

| | | | |
|---|---|---|---|
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94451523 |
| Confidential: | | Long83: | -118.06048584 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Operator |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | OPERATOR | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 453 | NE | 0.25 | 1,345.17 | 163.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716714 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 804-C | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94860458 |

| | | | |
|---|---|---|---|
| Confidential: | | Long83: | -118.06147003 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 454 | SW | 0.26 | 1,349.15 | 142.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715728 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 334-G | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | Multi | District: | Southern |
| Well Type Desc: | Multi | Geo District: | |
| Well Symbol: | PluggedMulti | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93954849 |
| Confidential: | | Long83: | -118.07087708 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 455 | SW | 0.26 | 1,353.55 | 141.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715431 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |

| | | | |
|---|---|---|---|
| Well No: | 4 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S.F.S. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94026566 |
| Confidential: | | Long83: | -118.07182312 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 456 | SSE | 0.26 | 1,356.05 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715666 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 534-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |

| | | | |
|---|---|---|---|
| Dryhole: | | Lat83: | 33.93959808 |
| Confidential: | | Long83: | -118.06335449 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 457 | SW | 0.26 | 1,361.42 | 141.69 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715752 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 4 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wilshire-Annex Koontz | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94098282 |
| Confidential: | | Long83: | -118.07239532 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 458 | NNW | 0.26 | 1,362.71 | 155.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714770 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |

| | | | |
|---|---|---|---|
| OID: | | Operator Code: | B6131 |
| Well No: | W-200-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9496727 |
| Confidential: | | Long83: | -118.07015228 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 459 | S | 0.26 | 1,362.86 | 145.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714732 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 10 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Blanchard | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |

| | | | |
|---|---|---|---|
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93885422 |
| Confidential: | | Long83: | -118.06749725 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 460 | E | 0.26 | 1,363.16 | 160.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403727146 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 648 | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94451904 |
| Confidential: | | Long83: | -118.0604248 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 462 | SSE | 0.26 | 1,372.98 | 152.33 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715715 | Directional: | |
| All Well Key: | | BLM Well: | |

| | | | |
|---|---|---|---|
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 533-N | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93976593 |
| Confidential: | | Long83: | -118.06289673 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 463 | SSW | 0.26 | 1,373.74 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716209 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 4 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Steinly | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |

| | | | |
|---|---|---|---|
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93883133 |
| Confidential: | | Long83: | -118.06866455 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 464 | S | 0.26 | 1,381.69 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714734 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 12 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Blanchard | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93880081 |
| Confidential: | | Long83: | -118.06804657 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 465 | S | 0.26 | 1,383.48 | 145.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716437 | Directional: | |

| | | | |
|---|---|---|---|
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 09552 |
| Well No: | 5 | Operator Name: | Donald S. Redington |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Blanchard | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.938797 |
| Confidential: | | Long83: | -118.06755066 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 466 | SW | 0.26 | 1,391.18 | 141.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714827 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 08479 |
| Well No: | 1 | Operator Name: | Tom Donley Land & Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Tom Donley Land & Oil Co. | Section: | 06 |
| Elevation: | | Township: | 03S |

| | | | |
|---|---|---|---|
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94064331 |
| Confidential: | | Long83: | -118.07228851 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 467 | E | 0.26 | 1,392.41 | 160.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403726691 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 854-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94464874 |
| Confidential: | | Long83: | -118.06031036 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Operator |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | OPERATOR | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 468 | NW | 0.26 | 1,392.56 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716681 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 8 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Howard | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94817352 |
| Confidential: | | Long83: | -118.0723114 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 469 | WSW | 0.27 | 1,401.57 | 142.35 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715979 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 12 | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jordan | Section: | 06 |

| | | | |
|---|---|---|---|
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94269943 |
| Confidential: | | Long83: | -118.07296753 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 470 | E | 0.27 | 1,402.34 | 160.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403729991 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 857 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94451523 |
| Confidential: | | Long83: | -118.0602951 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Notice of Intent to Drill |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | NOTICE OF INTENT TO DRILL | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 471 | E | 0.27 | 1,406.64 | 160.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403729987 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 656 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94447327 |
| Confidential: | | Long83: | -118.06028748 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Notice of Intent to Drill |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | NOTICE OF INTENT TO DRILL | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 472 | SW | 0.27 | 1,407.57 | 141.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715427 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 43 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |

| | | | |
|---|---|---|---|
| Lease Name: | S.F.S. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94013214 |
| Confidential: | | Long83: | -118.0719223 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 473 | SSW | 0.27 | 1,413.58 | 141.67 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715671 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 89-A | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93932724 |
| Confidential: | | Long83: | -118.07086182 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 474 | SW | 0.27 | 1,414.23 | 141.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715442 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 21 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S.F.S. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94028091 |
| Confidential: | | Long83: | -118.07209015 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 476 | E | 0.27 | 1,418.23 | 160.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403726486 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 852-F | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |

| | | | |
|---|---|---|---|
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94451904 |
| Confidential: | | Long83: | -118.0602417 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Operator |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | OPERATOR | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 477 | E | 0.27 | 1,420.39 | 160.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403729992 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 858 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94447327 |
| Confidential: | | Long83: | -118.0602417 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| | | | | | |
|---|---|---|---|---|---|
| 478 | SW | 0.27 | 1,423.97 | 141.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715757 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 1 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wilshire-Buckbee | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93972397 |
| Confidential: | | Long83: | -118.0715332 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 479 | SE | 0.27 | 1,427.14 | 155.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715797 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 538-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |

| | | | |
|---|---|---|---|
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94032669 |
| Confidential: | | Long83: | -118.06184387 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 481 | WSW | 0.27 | 1,429.68 | 143.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715559 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 1 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jordan | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94251251 |
| Confidential: | | Long83: | -118.07305908 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 482 | E | 0.27 | 1,431.83 | 160.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403729993 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 859 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94452286 |
| Confidential: | | Long83: | -118.06019592 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 483 | NW | 0.27 | 1,433.17 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716686 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 13 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |

| | | | |
|---|---|---|---|
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Howard | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94835663 |
| Confidential: | | Long83: | -118.07233429 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 484 | SSE | 0.27 | 1,437.02 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715713 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 529-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93935013 |
| Confidential: | | Long83: | -118.06335449 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |

URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 485 | SSW | 0.27 | 1,443.47 | 142.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716210 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 326-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93888474 |
| Confidential: | | Long83: | -118.07002258 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 487 | E | 0.27 | 1,448.93 | 160.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715644 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 19 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |

| | | | |
|---|---|---|---|
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Farwell | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94449997 |
| Confidential: | | Long83: | -118.06014252 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 488 | NW | 0.28 | 1,452.12 | 152.73 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715650 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 2 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Howard | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94843292 |
| Confidential: | | Long83: | -118.07234955 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 489 | W | 0.28 | 1,454.52 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715941 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 1 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Baldwin | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94486618 |
| Confidential: | | Long83: | -118.07314301 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 490 | S | 0.28 | 1,456.76 | 146.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715911 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 26 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |

| | | | |
|---|---|---|---|
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Walker Community | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93874359 |
| Confidential: | | Long83: | -118.06628418 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 491 | NNE | 0.28 | 1,458.30 | 163.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715622 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 110 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Bell | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95012283 |
| Confidential: | | Long83: | -118.06367493 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 492 | WSW | 0.28 | 1,461.60 | 142.46 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715980 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 13 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jordan | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94333267 |
| Confidential: | | Long83: | -118.07316589 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 493 | S | 0.28 | 1,462.20 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716436 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 324-B | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |

| | | | |
|---|---|---|---|
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93857956 |
| Confidential: | | Long83: | -118.06803131 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 494 | ESE | 0.28 | 1,463.13 | 157.50 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716038 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 782-C | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94155884 |
| Confidential: | | Long83: | -118.06079102 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 495 | WNW | 0.28 | 1,466.17 | 148.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716200 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 1 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Standlee | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94580078 |
| Confidential: | | Long83: | -118.07318115 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 496 | ESE | 0.28 | 1,469.42 | 159.39 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715688 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 831-E | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |

| | | | |
|---|---|---|---|
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94335938 |
| Confidential: | | Long83: | -118.06045532 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 497 | SSW | 0.28 | 1,469.94 | 143.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716206 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 1 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Steinly | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93858719 |
| Confidential: | | Long83: | -118.06893158 |
| Confidential Well: | No | Base Meridian: | SB |

| | | | |
|---|---|---|---|
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 498 | WNW | 0.28 | 1,470.79 | 148.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716203 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 048-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94564819 |
| Confidential: | | Long83: | -118.07319641 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 499 | ESE | 0.28 | 1,473.10 | 158.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715700 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 834-N | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |

| | | | |
|---|---|---|---|
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94269943 |
| Confidential: | | Long83: | -118.06045532 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 500 | W | 0.28 | 1,473.10 | 143.41 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715818 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 5 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | De Wenter | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94370651 |
| Confidential: | | Long83: | -118.07320404 |

| | | | |
|---|---|---|---|
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 501 | E | 0.28 | 1,473.19 | 160.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715640 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 821-M | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94434357 |
| Confidential: | | Long83: | -118.06008911 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 503 | W | 0.28 | 1,475.36 | 144.52 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715554 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 1 | Operator Name: | Chevron U.S.A. Inc. |

| | | | |
|---|---|---|---|
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Dewenter | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94403458 |
| Confidential: | | Long83: | -118.07321167 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 504 | WSW | 0.28 | 1,476.89 | 142.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716188 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S0450 |
| Well No: | 3-11 | Operator Name: | Sage-California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Matern | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94133759 |

| | | | |
|---|---|---|---|
| Confidential: | | Long83: | -118.07297516 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 505 | SE | 0.28 | 1,479.39 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716029 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 768-B | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94133377 |
| Confidential: | | Long83: | -118.06084442 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 507 | S | 0.28 | 1,481.42 | 146.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715897 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |

| | | | |
|---|---|---|---|
| Well No: | 12 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Walker Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93863297 |
| Confidential: | | Long83: | -118.06647491 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 508 | ESE | 0.28 | 1,484.36 | 158.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715698 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 841-E | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |

| | | | |
|---|---|---|---|
| Dryhole: | | Lat83: | 33.94240952 |
| Confidential: | | Long83: | -118.06045532 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 509 | SW | 0.28 | 1,488.26 | 141.44 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715426 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 7 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | O'connell | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94007874 |
| Confidential: | | Long83: | -118.07221222 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 510 | NE | 0.28 | 1,490.34 | 163.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716716 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |

| | | | |
|---|---|---|---|
| OID: | | Operator Code: | U0200 |
| Well No: | 9 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Sa Farwell | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94958115 |
| Confidential: | | Long83: | -118.06203461 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 511 | S | 0.28 | 1,490.63 | 146.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715889 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 4 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Walker Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |

| | | | |
|---|---|---|---|
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93863678 |
| Confidential: | | Long83: | -118.06632996 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 512 | SW | 0.28 | 1,492.30 | 141.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715672 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 89-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93967056 |
| Confidential: | | Long83: | -118.0717926 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 513 | SSW | 0.28 | 1,494.97 | 142.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716208 | Directional: | |
| All Well Key: | | BLM Well: | |

| | | | |
|---|---|---|---|
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 3 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Steinly | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93869019 |
| Confidential: | | Long83: | -118.06987 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 514 | WSW | 0.28 | 1,502.64 | 142.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716176 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 3-2A | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Matern | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |

| | | | |
|---|---|---|---|
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94153976 |
| Confidential: | | Long83: | -118.07313538 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 515 | ESE | 0.28 | 1,503.25 | 158.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715660 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 842-C | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94203186 |
| Confidential: | | Long83: | -118.06047821 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 516 | SSE | 0.29 | 1,510.45 | 148.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715972 | Directional: | |

| | | | |
|---|---|---|---|
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 527-P | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93881989 |
| Confidential: | | Long83: | -118.06459808 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 517 | SW | 0.29 | 1,513.51 | 141.24 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716742 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 09119 |
| Well No: | 1 | Operator Name: | Westates Petroleum Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Archer | Section: | 06 |
| Elevation: | | Township: | 03S |

| | | | |
|---|---|---|---|
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94016647 |
| Confidential: | | Long83: | -118.07239532 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 518 | W | 0.29 | 1,514.66 | 147.40 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715943 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 3 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Baldwin | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94487381 |
| Confidential: | | Long83: | -118.07334137 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 519 | NE | 0.29 | 1,515.05 | 163.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716720 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 805-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94842911 |
| Confidential: | | Long83: | -118.0606308 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 520 | S | 0.29 | 1,516.56 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715912 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 27 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Walker Community | Section: | 06 |

| | | | |
|---|---|---|---|
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93875122 |
| Confidential: | | Long83: | -118.06536102 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 521 | WSW | 0.29 | 1,516.94 | 142.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716175 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 3-2 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Mattern | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94163132 |
| Confidential: | | Long83: | -118.07321167 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 522 | ESE | 0.29 | 1,517.32 | 158.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716271 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 781-S | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94161224 |
| Confidential: | | Long83: | -118.06057739 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 523 | WNW | 0.29 | 1,519.38 | 148.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716202 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 046-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |

| | | | |
|---|---|---|---|
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94581985 |
| Confidential: | | Long83: | -118.07335663 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 524 | W | 0.29 | 1,526.30 | 143.32 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715558 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 8 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Dewenter | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94378281 |
| Confidential: | | Long83: | -118.07337952 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 525 | WNW | 0.29 | 1,527.21 | 149.70 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715841 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 023-A | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94677734 |
| Confidential: | | Long83: | -118.07334137 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 526 | S | 0.29 | 1,529.39 | 146.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715907 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 22 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |

| | | | |
|---|---|---|---|
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Walker Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93854523 |
| Confidential: | | Long83: | -118.06624603 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 527 | W | 0.29 | 1,537.84 | 143.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715819 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 7 | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | De Wenter | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94392395 |
| Confidential: | | Long83: | -118.07341766 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 528 | SW | 0.29 | 1,538.39 | 140.41 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709000 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 02980 |
| Well No: | 2 | Operator Name: | Floyd M. Morris |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Floyd M. Morris | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94005966 |
| Confidential: | | Long83: | -118.07240295 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 529 | SW | 0.29 | 1,541.37 | 141.24 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403723358 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-335-CR | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |

| | | | |
|---|---|---|---|
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9395752 |
| Confidential: | | Long83: | -118.07190704 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 530 | SSW | 0.29 | 1,542.52 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714730 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 7 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Blanchard | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93835831 |
| Confidential: | | Long83: | -118.06822205 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 531 | ESE | 0.29 | 1,542.86 | 158.23 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715742 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 780-N | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9414444 |
| Confidential: | | Long83: | -118.06056213 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 532 | WNW | 0.29 | 1,544.18 | 149.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715828 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 025-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |

| | | | |
|---|---|---|---|
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94662476 |
| Confidential: | | Long83: | -118.07341766 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 533 | S | 0.29 | 1,545.88 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716444 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-319-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | Multi | District: | Southern |
| Well Type Desc: | Multi | Geo District: | |
| Well Symbol: | PluggedMulti | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93835068 |
| Confidential: | | Long83: | -118.0675354 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |

URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 534 | E | 0.29 | 1,550.81 | 161.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715636 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 816-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9455986 |
| Confidential: | | Long83: | -118.05976868 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 535 | ESE | 0.29 | 1,555.16 | 159.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403729990 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 856 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |

| | | | |
|---|---|---|---|
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94335556 |
| Confidential: | | Long83: | -118.06015015 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 536 | NNW | 0.30 | 1,562.41 | 157.32 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714775 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 00700 |
| Well No: | 112 | Operator Name: | Bell Petroleum Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Bell-Union | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95051956 |
| Confidential: | | Long83: | -118.06881714 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 537 | WNW | 0.30 | 1,562.65 | 150.37 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715955 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 022-C | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94732285 |
| Confidential: | | Long83: | -118.07333374 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 538 | ESE | 0.30 | 1,573.34 | 159.52 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715687 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 830-B | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |

| | | | |
|---|---|---|---|
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94336319 |
| Confidential: | | Long83: | -118.06008148 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 539 | SE | 0.30 | 1,574.75 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716263 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 767-E | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94116211 |
| Confidential: | | Long83: | -118.06059265 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |

Location:
Source83 Desc: WELL SUMMARY
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 540 | SW | 0.30 | 1,575.70 | 140.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715727 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | W-335-C | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | Multi | District: | Southern |
| Well Type Desc: | Multi | Geo District: | |
| Well Symbol: | PluggedMulti | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93955612 |
| Confidential: | | Long83: | -118.07204437 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 541 | ESE | 0.30 | 1,577.16 | 158.42 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715703 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 836-S | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |

| | | | |
|---|---|---|---|
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94254303 |
| Confidential: | | Long83: | -118.06012726 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 542 | E | 0.30 | 1,578.96 | 160.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715632 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 6 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Farwell | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94415283 |
| Confidential: | | Long83: | -118.05977631 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 543 | ESE | 0.30 | 1,579.12 | 158.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715659 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 843-E | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94213104 |
| Confidential: | | Long83: | -118.06019592 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |

Hydr Fractured:
Location:
Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 544 | S | 0.30 | 1,579.56 | 145.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714731 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 8 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |

| | | | |
|---|---|---|---|
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Blanchard | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93829727 |
| Confidential: | | Long83: | -118.06687927 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 545 | SSE | 0.30 | 1,582.53 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715719 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 161-C | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93892288 |
| Confidential: | | Long83: | -118.06332397 |
| Confidential Well: | No | Base Meridian: | SB |

| | | | |
|---|---|---|---|
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 546 | S | 0.30 | 1,583.32 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715886 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 1 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Walker Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93856812 |
| Confidential: | | Long83: | -118.06530762 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 547 | S | 0.30 | 1,584.52 | 147.27 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715896 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 11 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |

| | | | |
|---|---|---|---|
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Walker Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9385643 |
| Confidential: | | Long83: | -118.06548309 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 548 | SE | 0.30 | 1,584.88 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403727369 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 651 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94086456 |
| Confidential: | | Long83: | -118.06073761 |

| | | | |
|---|---|---|---|
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 549 | SW | 0.30 | 1,586.34 | 140.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715670 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 89 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93934631 |
| Confidential: | | Long83: | -118.07183075 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 550 | ESE | 0.30 | 1,587.39 | 159.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403729994 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 860 | Operator Name: | Breitburn Operating LP |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94329071 |
| Confidential: | | Long83: | -118.06006622 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 551 | WNW | 0.30 | 1,588.81 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715838 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 021-B | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94754028 |

| | | | |
|---|---|---|---|
| Confidential: | | Long83: | -118.073349 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 552 | SSE | 0.30 | 1,589.39 | 148.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715969 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 526-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93862152 |
| Confidential: | | Long83: | -118.0644455 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 553 | SSE | 0.30 | 1,589.59 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403725050 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |

| | | | |
|---|---|---|---|
| Well No: | 161-C O. | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9389267 |
| Confidential: | | Long83: | -118.06325531 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 554 | WNW | 0.30 | 1,590.68 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715842 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 020-C | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |

| | | | |
|---|---|---|---|
| Dryhole: | | Lat83: | 33.94761658 |
| Confidential: | | Long83: | -118.07332611 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 555 | NNE | 0.30 | 1,591.78 | 163.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715624 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-800-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | INJ | District: | Southern |
| Well Type Desc: | INJ | Geo District: | |
| Well Symbol: | PluggedINJ | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95013809 |
| Confidential: | | Long83: | -118.06249237 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 556 | SW | 0.30 | 1,596.00 | 140.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714729 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |

| | | | |
|---|---|---|---|
| OID: | | Operator Code: | C5640 |
| Well No: | 6 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Blanchard | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9397583 |
| Confidential: | | Long83: | -118.07235718 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 557 | WNW | 0.30 | 1,596.73 | 149.39 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715850 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 024-P | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |

| | | | |
|---|---|---|---|
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9467392 |
| Confidential: | | Long83: | -118.07357788 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 558 | SE | 0.30 | 1,597.21 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403727443 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 587 | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9407959 |
| Confidential: | | Long83: | -118.06073761 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 559 | SE | 0.30 | 1,599.33 | 154.14 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715714 | Directional: | |
| All Well Key: | | BLM Well: | |

| | | | |
|---|---|---|---|
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-531-E | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9394722 |
| Confidential: | | Long83: | -118.0621109 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 560 | NW | 0.30 | 1,599.34 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716687 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 14 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Howard | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |

| | | | |
|---|---|---|---|
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94911957 |
| Confidential: | | Long83: | -118.07233429 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 561 | SW | 0.30 | 1,605.08 | 140.45 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716184 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 3-12 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Matern | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94040298 |
| Confidential: | | Long83: | -118.07293701 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 562 | SE | 0.30 | 1,607.15 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403727366 | Directional: | |

| | | | |
|---|---|---|---|
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 855 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94086456 |
| Confidential: | | Long83: | -118.06065369 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 563 | ENE | 0.31 | 1,613.74 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716728 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 812-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 32 |
| Elevation: | | Township: | 02S |

| | | | |
|---|---|---|---|
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94703293 |
| Confidential: | | Long83: | -118.05964661 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 564 | WNW | 0.31 | 1,620.34 | 149.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715832 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 026-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94662857 |
| Confidential: | | Long83: | -118.07366943 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 565 | SSE | 0.31 | 1,621.21 | 149.31 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715971 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 103 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Hill-Midway | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93856812 |
| Confidential: | | Long83: | -118.06423187 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 566 | SE | 0.31 | 1,622.94 | 154.74 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715716 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-532-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |

| | | | |
|---|---|---|---|
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9396019 |
| Confidential: | | Long83: | -118.06180573 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 567 | NE | 0.31 | 1,624.16 | 162.43 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716699 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 1 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Laing | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94910812 |
| Confidential: | | Long83: | -118.06077576 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 568 | NW | 0.31 | 1,625.00 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716676 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 3 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Howard | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94937515 |
| Confidential: | | Long83: | -118.07216644 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 569 | SW | 0.31 | 1,627.06 | 140.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714727 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 3 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |

| | | | |
|---|---|---|---|
| Lease Name: | Blanchard | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93962097 |
| Confidential: | | Long83: | -118.07234955 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 570 | SE | 0.31 | 1,629.51 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403727441 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 585 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94086456 |
| Confidential: | | Long83: | -118.06056976 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 571 | WSW | 0.31 | 1,632.88 | 140.41 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715820 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 9 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | De Wenter | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94281006 |
| Confidential: | | Long83: | -118.07373047 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 572 | WSW | 0.31 | 1,635.45 | 142.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709004 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | A4400 |
| Well No: | 1 | Operator Name: | Atlantic Oil Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |

| | | | |
|---|---|---|---|
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Matern | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94184113 |
| Confidential: | | Long83: | -118.0736618 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 573 | ESE | 0.31 | 1,641.07 | 160.22 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715653 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 829-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94337082 |
| Confidential: | | Long83: | -118.05983734 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 574 | SSW | 0.31 | 1,641.15 | 141.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716379 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 3 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Koontz | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.938591 |
| Confidential: | | Long83: | -118.0708313 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 575 | W | 0.31 | 1,644.20 | 146.22 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715945 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 050-H | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |

| | | | |
|---|---|---|---|
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94479752 |
| Confidential: | | Long83: | -118.07376862 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 576 | ENE | 0.31 | 1,646.01 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716713 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-806-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94781113 |
| Confidential: | | Long83: | -118.05979156 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

# Wells and Additional Sources Detail Report

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 577 | ESE | 0.31 | 1,648.67 | 159.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715658 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 837-B | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94260788 |
| Confidential: | | Long83: | -118.05988312 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 578 | SE | 0.31 | 1,649.26 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403727442 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 586 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |

| | | | |
|---|---|---|---|
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94086838 |
| Confidential: | | Long83: | -118.06049347 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Notice of Intent to Drill |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | NOTICE OF INTENT TO DRILL | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 579 | SE | 0.31 | 1,649.42 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716264 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 753-E | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94060135 |
| Confidential: | | Long83: | -118.06067657 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |

URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 580 | SW | 0.31 | 1,654.03 | 140.42 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716187 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 3-4 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Matern | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94049454 |
| Confidential: | | Long83: | -118.07318115 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 581 | NE | 0.31 | 1,654.43 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714844 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 02918 |
| Well No: | 1 | Operator Name: | Ferdon & Vurpillat Oil Land Synd. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |

| | | | |
|---|---|---|---|
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Ferdon & Vurpillat Oil Land Synd. | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94918442 |
| Confidential: | | Long83: | -118.06072235 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 582 | WNW | 0.31 | 1,658.17 | 147.36 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716205 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 045-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94577789 |
| Confidential: | | Long83: | -118.07381439 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 583 | SE | 0.31 | 1,660.51 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715743 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 752-F | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94041824 |
| Confidential: | | Long83: | -118.06077576 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 584 | W | 0.32 | 1,665.03 | 146.33 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715946 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 049-E | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |

| | | | |
|---|---|---|---|
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9448967 |
| Confidential: | | Long83: | -118.07383728 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 585 | NW | 0.32 | 1,668.59 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715649 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 1 | Operator Name: | Union Oil Company of California |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Howard | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94934845 |
| Confidential: | | Long83: | -118.07239532 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 586 | SSW | 0.32 | 1,669.55 | 141.28 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716384 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 8 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Koontz | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93859482 |
| Confidential: | | Long83: | -118.07103729 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 587 | SE | 0.32 | 1,672.44 | 157.34 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403729989 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 658 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |

| | | | |
|---|---|---|---|
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94086456 |
| Confidential: | | Long83: | -118.06040955 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 588 | S | 0.32 | 1,672.53 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715425 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 22 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Monte | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93802261 |
| Confidential: | | Long83: | -118.06706238 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 589 | ESE | 0.32 | 1,675.04 | 159.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715661 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 835-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94275665 |
| Confidential: | | Long83: | -118.05978394 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |

Hydr Fractured:
Location:
Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 590 | WSW | 0.32 | 1,676.34 | 142.26 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716181 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 3-8 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |

| | | | |
|---|---|---|---|
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Matern | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94192505 |
| Confidential: | | Long83: | -118.07381439 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 591 | SSE | 0.32 | 1,678.73 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715821 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 522-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93832016 |
| Confidential: | | Long83: | -118.06494141 |
| Confidential Well: | No | Base Meridian: | SB |

| | | | |
|---|---|---|---|
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 592 | SE | 0.32 | 1,680.53 | 154.01 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715712 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-530-G | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | IdleWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93925858 |
| Confidential: | | Long83: | -118.06200409 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 593 | SE | 0.32 | 1,682.14 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716040 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 754-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |

| | | | |
|---|---|---|---|
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94068146 |
| Confidential: | | Long83: | -118.06049347 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 594 | S | 0.32 | 1,682.76 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716080 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | R3900 |
| Well No: | 1 | Operator Name: | Rothschild Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Monte | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93801117 |
| Confidential: | | Long83: | -118.06687927 |

| | | | |
|---|---|---|---|
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 595 | S | 0.32 | 1,683.03 | 145.10 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715449 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 42 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S.F.S. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93802643 |
| Confidential: | | Long83: | -118.06674194 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 596 | NW | 0.32 | 1,684.31 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716277 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 25 | Operator Name: | Mobil Oil Corporation |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | G.H.N. | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94828033 |
| Confidential: | | Long83: | -118.07333374 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 597 | SSE | 0.32 | 1,686.03 | 150.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715667 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 61 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93860245 |

| | | | |
|---|---|---|---|
| Confidential: | | Long83: | -118.06336212 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 598 | S | 0.32 | 1,694.35 | 144.43 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715424 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 9 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Monte | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9379921 |
| Confidential: | | Long83: | -118.06676483 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 599 | SE | 0.32 | 1,695.68 | 157.71 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403729988 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Well No: | 657 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94086075 |
| Confidential: | | Long83: | -118.06032562 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 600 | S | 0.32 | 1,697.74 | 145.34 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715893 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 8 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Walker Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |

| | | | |
|---|---|---|---|
| Dryhole: | | Lat83: | 33.93801117 |
| Confidential: | | Long83: | -118.06655884 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 601 | ESE | 0.32 | 1,697.83 | 159.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715699 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 840-E | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94235611 |
| Confidential: | | Long83: | -118.05975342 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 602 | SSE | 0.32 | 1,708.95 | 148.42 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715973 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |

| | | | |
|---|---|---|---|
| OID: | | Operator Code: | M6900 |
| Well No: | 105 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Hill-Midway | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93832016 |
| Confidential: | | Long83: | -118.0642395 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 603 | SW | 0.32 | 1,712.08 | 140.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714728 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 4 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Blanchard | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |

| | | | |
|---|---|---|---|
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93927383 |
| Confidential: | | Long83: | -118.07234192 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 604 | SSE | 0.32 | 1,715.94 | 148.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715443 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 23 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S.F.S. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9382515 |
| Confidential: | | Long83: | -118.0645752 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 605 | S | 0.33 | 1,716.49 | 146.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715906 | Directional: | |
| All Well Key: | | BLM Well: | |

| | | | |
|---|---|---|---|
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 21 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Walker Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9382019 |
| Confidential: | | Long83: | -118.06532288 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 606 | W | 0.33 | 1,722.89 | 146.33 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403726502 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 069-H | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |

| | | | |
|---|---|---|---|
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94510651 |
| Confidential: | | Long83: | -118.07402802 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Operator |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | OPERATOR | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 607 | S | 0.33 | 1,729.33 | 145.35 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715913 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 28 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Walker Community | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93793869 |
| Confidential: | | Long83: | -118.06645966 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 608 | SE | 0.33 | 1,729.52 | 158.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403730113 | Directional: | |

| | | | |
|---|---|---|---|
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 590 | Operator Name: | Breitburn Operating LP |
| Well Status: | Canceled | Operator St: | |
| Well Stat Desc: | Canceled | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | CanceledOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94086838 |
| Confidential: | | Long83: | -118.06019592 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Notice of Intent to Drill |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | NOTICE OF INTENT TO DRILL | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 609 | SSE | 0.33 | 1,735.05 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715822 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-521-E | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |

| | | | |
|---|---|---|---|
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93817139 |
| Confidential: | | Long83: | -118.06484985 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 610 | NNE | 0.33 | 1,737.55 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716732 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 1 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Sanchez | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95059204 |
| Confidential: | | Long83: | -118.06251526 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 611 | ESE | 0.33 | 1,745.35 | 160.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715689 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-828-J | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94338608 |
| Confidential: | | Long83: | -118.0594635 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 612 | NW | 0.33 | 1,745.48 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715827 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 005-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 31 |

| | | | |
|---|---|---|---|
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.948452 |
| Confidential: | | Long83: | -118.07345581 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 613 | NE | 0.33 | 1,746.74 | 162.39 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715625 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 2 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Blackman-Puckett | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95045853 |
| Confidential: | | Long83: | -118.06212616 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 614 | SE | 0.33 | 1,755.02 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716004 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 18 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Off | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93993378 |
| Confidential: | | Long83: | -118.06082153 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 615 | SE | 0.33 | 1,762.22 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716031 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 739-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |

| | | | |
|---|---|---|---|
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94040298 |
| Confidential: | | Long83: | -118.06038666 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 616 | SSE | 0.33 | 1,762.64 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715435 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 10 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S.F.S. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93809891 |
| Confidential: | | Long83: | -118.06480408 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 617 | ESE | 0.33 | 1,766.79 | 158.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716017 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 769-B | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94131851 |
| Confidential: | | Long83: | -118.05982971 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 618 | SE | 0.34 | 1,770.09 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716272 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-738-G | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |

| | | | |
|---|---|---|---|
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93989944 |
| Confidential: | | Long83: | -118.06079102 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 619 | ESE | 0.34 | 1,775.60 | 160.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715701 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 838-N | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94260406 |
| Confidential: | | Long83: | -118.0594635 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 620 | NNE | 0.34 | 1,775.65 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716126 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 1-A | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Sanchez | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95095444 |
| Confidential: | | Long83: | -118.06335449 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 621 | SSE | 0.34 | 1,777.82 | 150.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715717 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 161-A | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |

| | | | |
|---|---|---|---|
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93834686 |
| Confidential: | | Long83: | -118.06331635 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 622 | SE | 0.34 | 1,780.48 | 158.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716266 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 755-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94066238 |
| Confidential: | | Long83: | -118.06013489 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 623 | ESE | 0.34 | 1,793.64 | 159.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715702 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 844-S | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94219208 |
| Confidential: | | Long83: | -118.0594635 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 625 | NE | 0.34 | 1,800.12 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716719 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | F0420 |
| Well No: | W-803-C | Operator Name: | FeLyBy Associates LLC |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | PluggedWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |

| | | | |
|---|---|---|---|
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by FeLyBy Associates LLC | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94910812 |
| Confidential: | | Long83: | -118.06004333 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 626 | SW | 0.34 | 1,800.43 | 139.99 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716183 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 3-10 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Matern | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93947601 |
| Confidential: | | Long83: | -118.07295227 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |

URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 627 | ESE | 0.34 | 1,802.31 | 158.83 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716041 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 766-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94117737 |
| Confidential: | | Long83: | -118.05976868 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 628 | WSW | 0.34 | 1,806.34 | 137.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715557 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 6 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |

| | | | |
|---|---|---|---|
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Dewenter | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94306564 |
| Confidential: | | Long83: | -118.07430267 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 629 | SSE | 0.34 | 1,812.71 | 148.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715970 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 520-E | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93801498 |
| Confidential: | | Long83: | -118.06433105 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 630 | WSW | 0.34 | 1,814.79 | 140.69 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715516 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 04021 |
| Well No: | 14 | Operator Name: | Hodge & Hogan |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Matern Three (nct-1) | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9421196 |
| Confidential: | | Long83: | -118.07430267 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 631 | W | 0.34 | 1,817.73 | 144.87 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403727072 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 072 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |

| | | | |
|---|---|---|---|
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94506836 |
| Confidential: | | Long83: | -118.07434082 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Unknown |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | UNKNOWN | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 632 | S | 0.34 | 1,818.29 | 144.24 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715908 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 23 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Walker Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93770599 |
| Confidential: | | Long83: | -118.06636047 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 633 | NW | 0.34 | 1,821.27 | 151.96 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715836 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 006-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94844818 |
| Confidential: | | Long83: | -118.0737381 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 634 | NNE | 0.35 | 1,822.15 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716400 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 1 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |

| | | | |
|---|---|---|---|
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | F.A. Sanchez | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95107651 |
| Confidential: | | Long83: | -118.06330872 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 635 | SE | 0.35 | 1,824.46 | 158.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403730030 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-589-L | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94080734 |
| Confidential: | | Long83: | -118.05988312 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |

Hydr Fractured:
Location:
Source83 Desc: WELL SUMMARY
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 636 | ESE | 0.35 | 1,825.73 | 158.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403730032 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-862-M | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94087982 |
| Confidential: | | Long83: | -118.05983734 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Notice of Intent to Drill |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | NOTICE OF INTENT TO DRILL | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 637 | SE | 0.35 | 1,833.39 | 158.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403730116 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 787 | Operator Name: | Breitburn Operating LP |
| Well Status: | Canceled | Operator St: | |
| Well Stat Desc: | Canceled | County APIC: | |

| | | | |
|---|---|---|---|
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | CanceledOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94073868 |
| Confidential: | | Long83: | -118.05989075 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Notice of Intent to Drill |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | NOTICE OF INTENT TO DRILL | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 638 | W | 0.35 | 1,836.24 | 144.77 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403726503 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 070-B | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94509888 |
| Confidential: | | Long83: | -118.07440186 |
| Confidential Well: | No | Base Meridian: | SB |

| | | | |
|---|---|---|---|
| Directional Drilled: | No | GIS Source Code: | Operator |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | OPERATOR | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 639 | S | 0.35 | 1,838.12 | 142.50 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714733 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 11 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Blanchard | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93754578 |
| Confidential: | | Long83: | -118.06822968 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 640 | SSE | 0.35 | 1,841.41 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715909 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 24 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |

| | | | |
|---|---|---|---|
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Walker Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93789673 |
| Confidential: | | Long83: | -118.06463623 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 641 | W | 0.35 | 1,845.54 | 146.42 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716204 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 5 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Standlee | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94562149 |
| Confidential: | | Long83: | -118.07443237 |

| | | | |
|---|---|---|---|
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 642 | W | 0.35 | 1,847.77 | 143.76 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715944 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 052-P | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94476318 |
| Confidential: | | Long83: | -118.07444 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 643 | WNW | 0.35 | 1,850.18 | 146.35 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716201 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 2 | Operator Name: | Chevron U.S.A. Inc. |

| | | | |
|---|---|---|---|
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Standlee | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94580078 |
| Confidential: | | Long83: | -118.07444763 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 644 | ESE | 0.35 | 1,853.07 | 158.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403730031 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-861-L | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94087982 |

| | | | |
|---|---|---|---|
| Confidential: | | Long83: | -118.05973816 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 645 | W | 0.35 | 1,857.04 | 143.35 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715942 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 2 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Baldwin | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94490433 |
| Confidential: | | Long83: | -118.07447052 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 646 | SW | 0.35 | 1,857.60 | 139.49 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716378 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |

| | | | |
|---|---|---|---|
| Well No: | 2 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Koontz | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9385376 |
| Confidential: | | Long83: | -118.07205963 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 647 | S | 0.35 | 1,858.54 | 143.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714726 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 2 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Blanchard | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |

| | | | |
|---|---|---|---|
| Dryhole: | | Lat83: | 33.93749237 |
| Confidential: | | Long83: | -118.06744385 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 648 | W | 0.35 | 1,861.70 | 140.63 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715817 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 062-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94394302 |
| Confidential: | | Long83: | -118.07448578 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 649 | WNW | 0.35 | 1,868.59 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715843 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |

| | | | |
|---|---|---|---|
| OID: | | Operator Code: | B6131 |
| Well No: | 007-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94844437 |
| Confidential: | | Long83: | -118.07391357 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 650 | WSW | 0.35 | 1,871.11 | 137.39 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715555 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 2 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Dewenter | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |

| | | | |
|---|---|---|---|
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94311142 |
| Confidential: | | Long83: | -118.0745163 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 651 | E | 0.35 | 1,872.10 | 161.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714843 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 01005 |
| Well No: | 5 | Operator Name: | Byron H. Farwell |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Farwell | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94443512 |
| Confidential: | | Long83: | -118.05874634 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 652 | SSW | 0.35 | 1,872.24 | 141.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716211 | Directional: | |
| All Well Key: | | BLM Well: | |

| | | | |
|---|---|---|---|
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 6 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Steinly | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93759537 |
| Confidential: | | Long83: | -118.0697937 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 653 | WNW | 0.35 | 1,873.08 | 148.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715840 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 027-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |

| | | | |
|---|---|---|---|
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94674683 |
| Confidential: | | Long83: | -118.07449341 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 654 | SW | 0.35 | 1,873.50 | 139.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716174 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 3-1 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Mattern | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93937683 |
| Confidential: | | Long83: | -118.07316589 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 655 | S | 0.36 | 1,881.77 | 143.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716438 | Directional: | |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 315-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93742752 |
| Confidential: | | Long83: | -118.06752014 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 656 | NW | 0.36 | 1,889.08 | 152.34 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715612 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 5 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Bell | Section: | 31 |
| Elevation: | | Township: | 02S |

| | | | |
|---|---|---|---|
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95021057 |
| Confidential: | | Long83: | -118.07236481 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 657 | WSW | 0.36 | 1,891.11 | 139.42 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716179 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 3-6 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Matern | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94227219 |
| Confidential: | | Long83: | -118.0745697 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 658 | ENE | 0.36 | 1,893.13 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716731 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 807-C | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94770432 |
| Confidential: | | Long83: | -118.0588913 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 659 | WNW | 0.36 | 1,897.10 | 147.61 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715835 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 028-C | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 31 |

| | | | |
|---|---|---|---|
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9465332 |
| Confidential: | | Long83: | -118.07459259 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 660 | SSW | 0.36 | 1,897.79 | 141.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716207 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 316-C | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93755341 |
| Confidential: | | Long83: | -118.06993866 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 661 | NW | 0.36 | 1,897.91 | 152.38 | OGW |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| API No: | 0403716104 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C9625 |
| Well No: | 4 | Operator Name: | CSIP WR Santa Fe Springs LLC |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Hepler | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94929123 |
| Confidential: | | Long83: | -118.07342529 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 662 | SSW | 0.36 | 1,899.54 | 140.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716381 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 5 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |

| | | | |
|---|---|---|---|
| Lease Name: | Koontz | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93777847 |
| Confidential: | | Long83: | -118.070755 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 663 | ESE | 0.36 | 1,900.81 | 159.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716253 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-770-L | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94131088 |
| Confidential: | | Long83: | -118.05936432 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 664 | SE | 0.36 | 1,902.44 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716047 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 723-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93964386 |
| Confidential: | | Long83: | -118.06047821 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 665 | SSE | 0.36 | 1,903.70 | 148.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715444 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 24 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |

| | | | |
|---|---|---|---|
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S.F.S. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93777466 |
| Confidential: | | Long83: | -118.0642395 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 666 | S | 0.36 | 1,908.07 | 143.49 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715898 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 13 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Walker Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93745422 |
| Confidential: | | Long83: | -118.06636047 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 667 | SSE | 0.36 | 1,911.93 | 148.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716081 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 516-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93774033 |
| Confidential: | | Long83: | -118.0643158 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 668 | W | 0.36 | 1,912.56 | 140.40 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715556 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 3 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |

| | | | |
|---|---|---|---|
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Dewenter | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94412613 |
| Confidential: | | Long83: | -118.07465363 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 669 | S | 0.36 | 1,913.53 | 146.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715910 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 25 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Walker Community | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93766022 |
| Confidential: | | Long83: | -118.06533051 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

# Wells and Additional Sources Detail Report

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 670 | SSE | 0.36 | 1,916.39 | 152.67 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715718 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 161-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93847656 |
| Confidential: | | Long83: | -118.06198883 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 671 | SSE | 0.36 | 1,916.60 | 149.32 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715723 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 519-E | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |

| | | | |
|---|---|---|---|
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9378891 |
| Confidential: | | Long83: | -118.06350708 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 672 | ENE | 0.36 | 1,919.70 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716725 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 808-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94751358 |
| Confidential: | | Long83: | -118.05873871 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |

URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 673 | ENE | 0.36 | 1,922.10 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716730 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 23 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Sa Farwell | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94874954 |
| Confidential: | | Long83: | -118.05930328 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 674 | SW | 0.36 | 1,925.46 | 139.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716383 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 7 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |

| | | | |
|---|---|---|---|
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Koontz | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9384346 |
| Confidential: | | Long83: | -118.07226563 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 675 | SSE | 0.37 | 1,929.37 | 148.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715447 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 28 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S.F.S. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93771744 |
| Confidential: | | Long83: | -118.06414795 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 676 | SE | 0.37 | 1,929.50 | 156.86 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715747 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 722-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93924713 |
| Confidential: | | Long83: | -118.06079102 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 677 | S | 0.37 | 1,930.45 | 143.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716445 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 07224 |
| Well No: | 1 | Operator Name: | Reid & Berliner, Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |

| | | | |
|---|---|---|---|
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Reiber | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93731308 |
| Confidential: | | Long83: | -118.06703186 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 678 | W | 0.37 | 1,931.08 | 143.40 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715947 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 051-B | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94506836 |
| Confidential: | | Long83: | -118.07471466 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 679 | SSE | 0.37 | 1,933.88 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715887 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 2 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Walker Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9376297 |
| Confidential: | | Long83: | -118.0647583 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 680 | ESE | 0.37 | 1,935.48 | 159.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716268 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-757-S | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |

| | | | |
|---|---|---|---|
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94098663 |
| Confidential: | | Long83: | -118.05938721 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 681 | NW | 0.37 | 1,937.23 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716101 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C9625 |
| Well No: | 1 | Operator Name: | CSIP WR Santa Fe Springs LLC |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Hepler | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94929886 |
| Confidential: | | Long83: | -118.07357788 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 682 | ESE | 0.37 | 1,937.24 | 159.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716028 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 756-M | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94086083 |
| Confidential: | | Long83: | -118.05944444 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 683 | S | 0.37 | 1,946.86 | 143.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716446 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 07224 |
| Well No: | 2 | Operator Name: | Reid & Berliner, Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |

| | | | |
|---|---|---|---|
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Reiber | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93729401 |
| Confidential: | | Long83: | -118.06674194 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 684 | ESE | 0.37 | 1,947.23 | 159.39 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716262 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-779-B | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94165421 |
| Confidential: | | Long83: | -118.05908203 |
| Confidential Well: | No | Base Meridian: | SB |

| | | | |
|---|---|---|---|
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 685 | SSW | 0.37 | 1,950.48 | 140.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716386 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 10 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Koontz | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9376297 |
| Confidential: | | Long83: | -118.07076263 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 686 | SE | 0.37 | 1,953.28 | 157.30 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403727013 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 581 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |

| | | | |
|---|---|---|---|
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93925095 |
| Confidential: | | Long83: | -118.06067657 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Operator |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | OPERATOR | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 687 | SSE | 0.37 | 1,957.49 | 148.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715430 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 3 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S.F.S. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93764496 |
| Confidential: | | Long83: | -118.0641098 |

| | | | |
|---|---|---|---|
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 688 | NW | 0.37 | 1,962.60 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716106 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C9625 |
| Well No: | 6 | Operator Name: | CSIP WR Santa Fe Springs LLC |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Hepler | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94943619 |
| Confidential: | | Long83: | -118.07356262 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 689 | WNW | 0.37 | 1,963.66 | 147.88 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715849 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 029-H | Operator Name: | Mobil Oil Corporation |

| | | | |
|---|---|---|---|
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94661713 |
| Confidential: | | Long83: | -118.07480621 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 690 | SSE | 0.37 | 1,977.86 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715899 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 14 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Walker Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93750763 |

| | | | |
|---|---|---|---|
| Confidential: | | Long83: | -118.06476593 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 691 | SSE | 0.38 | 1,981.61 | 150.10 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715668 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 68 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93780136 |
| Confidential: | | Long83: | -118.0631485 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 692 | SSE | 0.38 | 1,984.38 | 149.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715726 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Well No: | W-517-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93770981 |
| Confidential: | | Long83: | -118.06344604 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 694 | SSE | 0.38 | 1,996.56 | 148.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715423 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 48 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Mitchell | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |

| | | | |
|---|---|---|---|
| Dryhole: | | Lat83: | 33.93753052 |
| Confidential: | | Long83: | -118.06414032 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 695 | WNW | 0.38 | 2,013.47 | 149.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715844 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 019-C | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9474678 |
| Confidential: | | Long83: | -118.07482147 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 696 | E | 0.38 | 2,015.77 | 160.89 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716721 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |

| | | | |
|---|---|---|---|
| OID: | | Operator Code: | B6131 |
| Well No: | 817-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9455452 |
| Confidential: | | Long83: | -118.05823517 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 697 | SW | 0.38 | 2,024.47 | 138.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716415 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 06083 |
| Well No: | 1 | Operator Name: | Morton & Elder |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |

| | | | |
|---|---|---|---|
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94024277 |
| Confidential: | | Long83: | -118.07439423 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 698 | SE | 0.38 | 2,026.09 | 157.89 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716276 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-724-S | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9394722 |
| Confidential: | | Long83: | -118.06011963 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 699 | SSE | 0.38 | 2,032.37 | 149.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715724 | Directional: | |
| All Well Key: | | BLM Well: | |

| | | | |
|---|---|---|---|
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 168-E | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93754578 |
| Confidential: | | Long83: | -118.06355286 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 700 | SE | 0.39 | 2,032.92 | 156.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716035 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-721-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |

| | | | |
|---|---|---|---|
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93884277 |
| Confidential: | | Long83: | -118.06079865 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 701 | WSW | 0.39 | 2,032.97 | 138.41 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716185 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 3-15 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Matern | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94132996 |
| Confidential: | | Long83: | -118.07487488 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 702 | ESE | 0.39 | 2,035.66 | 160.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716229 | Directional: | |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 778-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94159317 |
| Confidential: | | Long83: | -118.05879974 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 703 | SW | 0.39 | 2,039.16 | 139.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715940 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C9100 |
| Well No: | 2 | Operator Name: | Crown Central Petro. Corp. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 06 |
| Elevation: | | Township: | 03S |

| | | | |
|---|---|---|---|
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93889618 |
| Confidential: | | Long83: | -118.07339478 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 704 | NE | 0.39 | 2,040.25 | 160.36 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715605 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 1 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Barley | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95043182 |
| Confidential: | | Long83: | -118.06040955 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 705 | S | 0.39 | 2,041.87 | 142.83 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715895 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 10 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Walker Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9370079 |
| Confidential: | | Long83: | -118.06700134 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 706 | SE | 0.39 | 2,046.62 | 159.06 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716037 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 751-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |

| | | | |
|---|---|---|---|
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94025421 |
| Confidential: | | Long83: | -118.05940247 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 707 | WNW | 0.39 | 2,047.52 | 149.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715954 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 018-A | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94749832 |
| Confidential: | | Long83: | -118.07492828 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 708 | NE | 0.39 | 2,049.60 | 160.48 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715607 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 3 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Barley | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95001984 |
| Confidential: | | Long83: | -118.05986786 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 709 | SW | 0.39 | 2,052.96 | 139.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715939 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C9100 |
| Well No: | 1 | Operator Name: | Crown Central Petro. Corp. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |

| | | | |
|---|---|---|---|
| Lease Name: | Santa Fe | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93843079 |
| Confidential: | | Long83: | -118.07290649 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 712 | SW | 0.39 | 2,070.70 | 139.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709027 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 08901 |
| Well No: | 1 | Operator Name: | W. J. Barnhart |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Globe | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93854141 |
| Confidential: | | Long83: | -118.07313538 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 713 | WSW | 0.39 | 2,073.97 | 138.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716182 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 3-9 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Matern | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94112015 |
| Confidential: | | Long83: | -118.07495117 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 714 | SSE | 0.39 | 2,076.23 | 149.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715721 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 168-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |

| | | | |
|---|---|---|---|
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93747711 |
| Confidential: | | Long83: | -118.06332397 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 715 | ESE | 0.39 | 2,077.53 | 159.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716252 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-758-E | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94073486 |
| Confidential: | | Long83: | -118.05900574 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 716 | SSE | 0.39 | 2,079.36 | 148.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715446 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 26 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S.F.S. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93727493 |
| Confidential: | | Long83: | -118.06430817 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 717 | SSE | 0.39 | 2,079.84 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715720 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 518G | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |

| | | | |
|---|---|---|---|
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93788528 |
| Confidential: | | Long83: | -118.06213379 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 718 | ESE | 0.39 | 2,083.58 | 159.43 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716231 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 8 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wickman | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94135284 |
| Confidential: | | Long83: | -118.05871582 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 719 | SE | 0.40 | 2,086.25 | 158.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716275 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 725-G | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93949509 |
| Confidential: | | Long83: | -118.05984497 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 720 | SSW | 0.40 | 2,089.10 | 141.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716192 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 7 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |

| | | | |
|---|---|---|---|
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Patterson B | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93687439 |
| Confidential: | | Long83: | -118.06890106 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 721 | SSE | 0.40 | 2,095.52 | 148.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715438 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 15 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S.F.S. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93725967 |
| Confidential: | | Long83: | -118.06410217 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |

URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 722 | S | 0.40 | 2,099.53 | 142.73 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715902 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 17 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Walker Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93684387 |
| Confidential: | | Long83: | -118.06707764 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 723 | S | 0.40 | 2,111.80 | 142.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715890 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 5 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |

| | | | |
|---|---|---|---|
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Walker Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93679428 |
| Confidential: | | Long83: | -118.0679245 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 724 | ESE | 0.40 | 2,111.88 | 160.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715647 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-846-B | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94214249 |
| Confidential: | | Long83: | -118.05841064 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 725 | SSW | 0.40 | 2,114.17 | 139.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716385 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 9 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Koontz | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93766022 |
| Confidential: | | Long83: | -118.07202148 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 726 | SSW | 0.40 | 2,114.90 | 140.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716194 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 314-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |

| | | | |
|---|---|---|---|
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93695068 |
| Confidential: | | Long83: | -118.06999969 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 727 | NW | 0.40 | 2,114.93 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716414 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M8100 |
| Well No: | 1 | Operator Name: | Morton and Dolley |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Torrance |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Onshore |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Higley | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95028687 |
| Confidential: | | Long83: | -118.07335663 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 728 | SW | 0.40 | 2,120.34 | 138.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709023 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 00647 |
| Well No: | 2 | Operator Name: | Barnhart-Morrow Consolidated |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Italo Brunson | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93881226 |
| Confidential: | | Long83: | -118.0736618 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 729 | E | 0.40 | 2,121.89 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715645 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 822-M | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |

| | | | |
|---|---|---|---|
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94355011 |
| Confidential: | | Long83: | -118.05810547 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 730 | WSW | 0.40 | 2,127.88 | 137.34 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716180 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 3-7 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Matern | Section: | 06 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94087219 |
| Confidential: | | Long83: | -118.07505035 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 731 | NE | 0.40 | 2,127.96 | 159.44 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715606 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 2 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Barley | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95061874 |
| Confidential: | | Long83: | -118.06022644 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 732 | ESE | 0.40 | 2,131.28 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715633 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 833-F | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |

| | | | |
|---|---|---|---|
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94288635 |
| Confidential: | | Long83: | -118.05827332 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 733 | WNW | 0.40 | 2,134.71 | 149.39 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715951 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 009-H | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94823837 |
| Confidential: | | Long83: | -118.07496643 |
| Confidential Well: | No | Base Meridian: | SB |

| | | | |
|---|---|---|---|
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 734 | E | 0.40 | 2,136.42 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716724 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 820-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94427109 |
| Confidential: | | Long83: | -118.05789185 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 735 | ESE | 0.40 | 2,137.60 | 159.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715749 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 750-E | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |

| | | | |
|---|---|---|---|
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94039536 |
| Confidential: | | Long83: | -118.05897522 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 736 | W | 0.41 | 2,144.00 | 135.36 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716164 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 2-1 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Matern | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94355774 |
| Confidential: | | Long83: | -118.07541656 |

| | | | |
|---|---|---|---|
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 737 | ENE | 0.41 | 2,148.47 | 161.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716723 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-814-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94655609 |
| Confidential: | | Long83: | -118.05780792 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 738 | SSE | 0.41 | 2,152.91 | 148.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715458 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 03551 |
| Well No: | 3 | Operator Name: | Greene-Howard Petro. Corp. |

| | | | |
|---|---|---|---|
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Bell | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93718719 |
| Confidential: | | Long83: | -118.06362152 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 739 | W | 0.41 | 2,155.53 | 135.82 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716172 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 2-11 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Matern | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94374466 |

| | | | |
|---|---|---|---|
| Confidential: | | Long83: | -118.07545471 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 740 | WSW | 0.41 | 2,155.74 | 136.42 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716329 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S0450 |
| Well No: | 2 | Operator Name: | Sage-California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Slusher | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94259644 |
| Confidential: | | Long83: | -118.07545471 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 741 | SSE | 0.41 | 2,157.48 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715669 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |

| | | | |
|---|---|---|---|
| Well No: | 68-A | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93772888 |
| Confidential: | | Long83: | -118.06194305 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 742 | SSW | 0.41 | 2,158.34 | 139.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716387 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 11 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Koontz | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |

| | | | |
|---|---|---|---|
| Dryhole: | | Lat83: | 33.93698883 |
| Confidential: | | Long83: | -118.07066345 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 743 | W | 0.41 | 2,160.06 | 139.62 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715959 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 3 | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Green | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94467163 |
| Confidential: | | Long83: | -118.07546997 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 744 | W | 0.41 | 2,162.46 | 147.37 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715831 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |

| | | | |
|---|---|---|---|
| OID: | | Operator Code: | B6131 |
| Well No: | 041-B | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94569016 |
| Confidential: | | Long83: | -118.0754776 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 745 | NW | 0.41 | 2,162.68 | 152.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716412 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M8100 |
| Well No: | 7 | Operator Name: | Morton and Dolley |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Dallugge | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |

| | | | |
|---|---|---|---|
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95028305 |
| Confidential: | | Long83: | -118.07357788 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 746 | WNW | 0.41 | 2,162.89 | 150.42 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715833 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 008-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94845581 |
| Confidential: | | Long83: | -118.07496643 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 747 | S | 0.41 | 2,163.72 | 144.40 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715904 | Directional: | |
| All Well Key: | | BLM Well: | |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 19 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Walker Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93689728 |
| Confidential: | | Long83: | -118.06555176 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 748 | WNW | 0.41 | 2,167.11 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715839 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 040-C | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |

| | | | |
|---|---|---|---|
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94596863 |
| Confidential: | | Long83: | -118.07549286 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 749 | WSW | 0.41 | 2,167.30 | 135.47 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716353 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S3100 |
| Well No: | B-1 | Operator Name: | Shell Western E&P Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Slusher | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94268036 |
| Confidential: | | Long83: | -118.07549286 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 750 | S | 0.41 | 2,167.34 | 142.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715905 | Directional: | |

| | | | |
|---|---|---|---|
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 20 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Walker Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93664169 |
| Confidential: | | Long83: | -118.06790161 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 751 | SW | 0.41 | 2,170.11 | 138.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716178 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 3-5 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Matern | Section: | 06 |
| Elevation: | | Township: | 03S |

| | | | |
|---|---|---|---|
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93933105 |
| Confidential: | | Long83: | -118.07433319 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 752 | ESE | 0.41 | 2,172.80 | 160.39 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715637 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 847-E | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94207382 |
| Confidential: | | Long83: | -118.05821991 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 753 | ESE | 0.41 | 2,177.03 | 161.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715642 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 845-C | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94226456 |
| Confidential: | | Long83: | -118.05817413 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 754 | SSE | 0.41 | 2,181.65 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714831 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 02507 |
| Well No: | 3 | Operator Name: | East Santa Fe Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by East Santa Fe Oil Co. | Section: | 06 |

| | | | |
|---|---|---|---|
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93694687 |
| Confidential: | | Long83: | -118.06474304 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 755 | ESE | 0.41 | 2,182.18 | 159.45 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716226 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 771-N | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94125748 |
| Confidential: | | Long83: | -118.05841064 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 756 | SSE | 0.41 | 2,182.46 | 147.70 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716190 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 1 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Mutual | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93701553 |
| Confidential: | | Long83: | -118.0641098 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 757 | SSE | 0.41 | 2,184.41 | 148.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403723914 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 01628 |
| Well No: | 1 | Operator Name: | City of Santa Fe Springs |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Lease Name: | Unknown | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9371109 |
| Confidential: | | Long83: | -118.06356049 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 758 | SSE | 0.41 | 2,186.66 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715725 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 513-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93745041 |
| Confidential: | | Long83: | -118.06239319 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 759 | SE | 0.41 | 2,188.18 | 158.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716255 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 740-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94005966 |
| Confidential: | | Long83: | -118.05899811 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 760 | SSE | 0.42 | 2,191.51 | 148.47 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709017 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B0500 |
| Well No: | 2 | Operator Name: | L. W. Babcock |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | WD | District: | Southern |
| Well Type Desc: | WD | Geo District: | |
| Well Symbol: | PluggedWD | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |

| | | | |
|---|---|---|---|
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Aeco-Sanchez | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93695831 |
| Confidential: | | Long83: | -118.06434631 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 761 | S | 0.42 | 2,192.49 | 145.36 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715888 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 3 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Walker Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9368782 |
| Confidential: | | Long83: | -118.06530762 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| | | | | | |
|---|---|---|---|---|---|
| 762 | W | 0.42 | 2,192.54 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715848 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 042-H | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9456749 |
| Confidential: | | Long83: | -118.07557678 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 763 | ESE | 0.42 | 2,193.85 | 158.79 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715994 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 759-M | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |

| | | | |
|---|---|---|---|
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94071198 |
| Confidential: | | Long83: | -118.05860138 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 764 | SE | 0.42 | 2,199.16 | 158.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716033 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 726-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93957138 |
| Confidential: | | Long83: | -118.05931854 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 765 | S | 0.42 | 2,202.54 | 142.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715900 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 15 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Walker Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93663025 |
| Confidential: | | Long83: | -118.0663681 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 766 | E | 0.42 | 2,205.45 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715634 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 826-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |

| | | | |
|---|---|---|---|
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94337463 |
| Confidential: | | Long83: | -118.05787659 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 767 | SSE | 0.42 | 2,210.09 | 148.42 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709018 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B0500 |
| Well No: | 1 | Operator Name: | L. W. Babcock |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Sanchez | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93690491 |
| Confidential: | | Long83: | -118.06436157 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |

URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 768 | WSW | 0.42 | 2,210.55 | 133.59 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716356 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S3100 |
| Well No: | B-3A | Operator Name: | Shell Western E&P Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Slusher | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94214249 |
| Confidential: | | Long83: | -118.07561493 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 769 | SSE | 0.42 | 2,215.77 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715722 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 168-C | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |

| | | | |
|---|---|---|---|
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9375 |
| Confidential: | | Long83: | -118.06204987 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 771 | ESE | 0.42 | 2,220.13 | 158.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716006 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 749-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94049835 |
| Confidential: | | Long83: | -118.05861664 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 772 | E | 0.42 | 2,220.81 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715639 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-827-E | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94324493 |
| Confidential: | | Long83: | -118.05786896 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 773 | SSE | 0.42 | 2,222.36 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716449 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 07312 |
| Well No: | 20 | Operator Name: | Ring Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |

| | | | |
|---|---|---|---|
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Ring Oil Co. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93683624 |
| Confidential: | | Long83: | -118.06472015 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 774 | W | 0.42 | 2,224.99 | 134.47 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715935 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 1 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wieczorek Estates | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94346237 |
| Confidential: | | Long83: | -118.07568359 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 775 | SW | 0.42 | 2,236.00 | 138.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715778 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 01064 |
| Well No: | 12 | Operator Name: | C. C. Julian |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by C. C. Julian | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93851089 |
| Confidential: | | Long83: | -118.07385254 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 776 | SW | 0.42 | 2,238.87 | 138.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716367 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 04301 |
| Well No: | 3 | Operator Name: | J.A. Smith |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |

| | | | |
|---|---|---|---|
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Italo-Brunson | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93882751 |
| Confidential: | | Long83: | -118.0741806 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 777 | SSE | 0.42 | 2,239.52 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715467 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-510-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93690491 |
| Confidential: | | Long83: | -118.06381226 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |

Hydr Fractured:
Location:
Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 778 | S | 0.42 | 2,240.13 | 143.73 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714829 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 02507 |
| Well No: | 2 | Operator Name: | East Santa Fe Oil Co. |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by East Santa Fe Oil Co. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93666077 |
| Confidential: | | Long83: | -118.06562805 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 779 | WSW | 0.42 | 2,241.49 | 132.75 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716340 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S3100 |
| Well No: | 12 | Operator Name: | Shell Western E&P Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |

| | | | |
|---|---|---|---|
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Slusher | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94190979 |
| Confidential: | | Long83: | -118.07569122 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 780 | ESE | 0.42 | 2,241.57 | 158.41 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716232 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 772-R | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94128418 |
| Confidential: | | Long83: | -118.05819702 |
| Confidential Well: | No | Base Meridian: | SB |

| | | | |
|---|---|---|---|
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 781 | E | 0.42 | 2,243.02 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716722 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 819-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94458008 |
| Confidential: | | Long83: | -118.05750275 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 782 | W | 0.42 | 2,243.36 | 140.34 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715958 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 053-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |

| | | | |
|---|---|---|---|
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9449501 |
| Confidential: | | Long83: | -118.07574463 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 783 | ESE | 0.43 | 2,246.74 | 158.43 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715991 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 760-B | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94075012 |
| Confidential: | | Long83: | -118.05839539 |

| | | | |
|---|---|---|---|
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 784 | S | 0.43 | 2,247.62 | 144.24 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714830 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 02507 |
| Well No: | 2-A | Operator Name: | East Santa Fe Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by East Santa Fe Oil Co. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93666077 |
| Confidential: | | Long83: | -118.0655365 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 785 | WSW | 0.43 | 2,248.09 | 130.83 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716355 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S3100 |
| Well No: | B-3 | Operator Name: | Shell Western E&P Inc. |

| | | | |
|---|---|---|---|
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Slusher | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94232941 |
| Confidential: | | Long83: | -118.07575226 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 786 | NE | 0.43 | 2,251.84 | 158.37 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715514 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 03894 |
| Well No: | 1 | Operator Name: | Hearn Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Hearn | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95053482 |

| | | | |
|---|---|---|---|
| Confidential: | | Long83: | -118.05953217 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 787 | SE | 0.43 | 2,252.92 | 155.47 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716256 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 230 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93811798 |
| Confidential: | | Long83: | -118.06069183 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 788 | SE | 0.43 | 2,254.51 | 158.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715995 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Well No: | W-741-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94006348 |
| Confidential: | | Long83: | -118.05874634 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 789 | W | 0.43 | 2,255.02 | 134.57 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716169 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 2-7 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Matern | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |

| | | | |
|---|---|---|---|
| Dryhole: | | Lat83: | 33.94368362 |
| Confidential: | | Long83: | -118.07578278 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 790 | ESE | 0.43 | 2,255.11 | 161.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715629 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 2 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Farwell | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94238281 |
| Confidential: | | Long83: | -118.05789948 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 791 | WNW | 0.43 | 2,260.22 | 149.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715846 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |

| | | | |
|---|---|---|---|
| OID: | | Operator Code: | B6131 |
| Well No: | 010-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94839096 |
| Confidential: | | Long83: | -118.07534027 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 792 | SW | 0.43 | 2,265.63 | 138.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716366 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 04301 |
| Well No: | 1 | Operator Name: | J.A. Smith |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Italo-Brunson | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |

| | | | |
|---|---|---|---|
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93820953 |
| Confidential: | | Long83: | -118.07364655 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 794 | WSW | 0.43 | 2,270.27 | 133.69 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716342 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S3100 |
| Well No: | 14 | Operator Name: | Shell Western E&P Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Slusher | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94156647 |
| Confidential: | | Long83: | -118.07572937 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 795 | S | 0.43 | 2,270.93 | 145.89 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715810 | Directional: | |
| All Well Key: | | BLM Well: | |

| | | | |
|---|---|---|---|
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 507-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93667984 |
| Confidential: | | Long83: | -118.06518555 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 796 | SSE | 0.43 | 2,280.31 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716404 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 06018 |
| Well No: | 2 | Operator Name: | Mohawk Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Mutual | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |

| | | | |
|---|---|---|---|
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93673706 |
| Confidential: | | Long83: | -118.06414795 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 797 | SW | 0.43 | 2,280.63 | 138.24 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715452 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 03459 |
| Well No: | 1 | Operator Name: | Globe Petroleum Corp. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Globe Petroleum Corp. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93848419 |
| Confidential: | | Long83: | -118.07402039 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 798 | NE | 0.43 | 2,281.27 | 158.44 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715515 | Directional: | |

| | | | |
|---|---|---|---|
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 03894 |
| Well No: | 2 | Operator Name: | Hearn Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Hearn | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95059204 |
| Confidential: | | Long83: | -118.0594635 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 799 | S | 0.43 | 2,283.00 | 142.90 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716011 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 506-H | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |

| | | | |
|---|---|---|---|
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93649673 |
| Confidential: | | Long83: | -118.06582642 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 800 | SSW | 0.43 | 2,285.28 | 138.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716377 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 1-A | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Koontz | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9371109 |
| Confidential: | | Long83: | -118.07201385 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 801 | NNW | 0.43 | 2,290.80 | 154.45 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715611 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 4 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Bell | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95166016 |
| Confidential: | | Long83: | -118.07219696 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 802 | SSE | 0.43 | 2,294.14 | 148.36 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715513 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-511-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |

| | | | |
|---|---|---|---|
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93689728 |
| Confidential: | | Long83: | -118.06314087 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 803 | SSW | 0.44 | 2,300.96 | 138.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716376 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 1 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Koontz | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93706512 |
| Confidential: | | Long83: | -118.07202148 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 804 | ESE | 0.44 | 2,306.16 | 157.39 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716222 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 773-M | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94132996 |
| Confidential: | | Long83: | -118.05796051 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 805 | SW | 0.44 | 2,306.18 | 138.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715486 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | H2150 |
| Well No: | 111 | Operator Name: | Hathaway Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |

| | | | |
|---|---|---|---|
| Lease Name: | Jalk | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93772125 |
| Confidential: | | Long83: | -118.07320404 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 806 | S | 0.44 | 2,308.35 | 141.37 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715891 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 6 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Walker Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93633652 |
| Confidential: | | Long83: | -118.06636047 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 807 | SSE | 0.44 | 2,309.20 | 148.04 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715456 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 03551 |
| Well No: | 1 | Operator Name: | Greene-Howard Petro. Corp. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Bell | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93680191 |
| Confidential: | | Long83: | -118.06335449 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 808 | WSW | 0.44 | 2,311.92 | 137.40 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716189 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S0450 |
| Well No: | 3-16 | Operator Name: | Sage-California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |

| | | | |
|---|---|---|---|
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Matern | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94004059 |
| Confidential: | | Long83: | -118.07532501 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 809 | ESE | 0.44 | 2,312.46 | 158.26 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716007 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-748-G | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94047546 |
| Confidential: | | Long83: | -118.0582962 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| | | | | | |
|---|---|---|---|---|---|
| 810 | ESE | 0.44 | 2,315.82 | 158.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715989 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 747-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94033813 |
| Confidential: | | Long83: | -118.05835724 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 811 | W | 0.44 | 2,317.34 | 136.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715957 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 1 | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |

| | | | |
|---|---|---|---|
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Green | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94441223 |
| Confidential: | | Long83: | -118.07598877 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 812 | NW | 0.44 | 2,318.41 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716105 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 5 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Hepler | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94937515 |
| Confidential: | | Long83: | -118.07500458 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 813 | SE | 0.44 | 2,329.23 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716032 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-719-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93853378 |
| Confidential: | | Long83: | -118.05978394 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 814 | SSE | 0.44 | 2,330.98 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714832 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 02507 |
| Well No: | 4 | Operator Name: | East Santa Fe Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |

| | | | |
|---|---|---|---|
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by East Santa Fe Oil Co. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93653488 |
| Confidential: | | Long83: | -118.06474304 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 816 | SSW | 0.44 | 2,336.24 | 139.93 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716191 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 9 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Patterson | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93629456 |
| Confidential: | | Long83: | -118.06981659 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |

URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 817 | WNW | 0.44 | 2,340.57 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715956 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 031-C | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94652557 |
| Confidential: | | Long83: | -118.07605743 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 818 | ESE | 0.44 | 2,343.92 | 158.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715990 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 4 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |

| | | | |
|---|---|---|---|
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Off | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94019699 |
| Confidential: | | Long83: | -118.05833435 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 819 | WSW | 0.44 | 2,344.10 | 132.01 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716351 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S3100 |
| Well No: | 28 | Operator Name: | Shell Western E&P Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Slusher | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94128036 |
| Confidential: | | Long83: | -118.07591248 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 820 | ESE | 0.44 | 2,349.42 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716009 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-761-F | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94070816 |
| Confidential: | | Long83: | -118.05805206 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 821 | S | 0.45 | 2,357.29 | 142.74 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716402 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-505-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | Multi | District: | Southern |
| Well Type Desc: | Multi | Geo District: | |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Well Symbol: | PluggedMulti | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93630981 |
| Confidential: | | Long83: | -118.06571198 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 822 | SSE | 0.45 | 2,363.90 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715469 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 504-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93657303 |
| Confidential: | | Long83: | -118.06371307 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 823 | ESE | 0.45 | 2,376.62 | 158.35 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716230 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 776-M | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94160843 |
| Confidential: | | Long83: | -118.05764008 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 824 | NE | 0.45 | 2,378.21 | 157.67 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716406 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M8100 |
| Well No: | 2 | Operator Name: | Morton and Dolley |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |

| | | | |
|---|---|---|---|
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Ccmo | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95031357 |
| Confidential: | | Long83: | -118.05874634 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 825 | ESE | 0.45 | 2,380.54 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716223 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 2 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wickman | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94091797 |
| Confidential: | | Long83: | -118.0578537 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 826 | WSW | 0.45 | 2,383.12 | 130.79 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716335 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S3100 |
| Well No: | 7 | Operator Name: | Shell Western E&P Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Slusher | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94112778 |
| Confidential: | | Long83: | -118.07600403 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 827 | SE | 0.45 | 2,383.87 | 158.05 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715744 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 219 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |

| | | | |
|---|---|---|---|
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93867111 |
| Confidential: | | Long83: | -118.05938721 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 828 | SE | 0.45 | 2,387.31 | 154.93 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716274 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 715-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93762207 |
| Confidential: | | Long83: | -118.06073761 |
| Confidential Well: | No | Base Meridian: | SB |

| | | | |
|---|---|---|---|
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 829 | WNW | 0.45 | 2,388.83 | 147.65 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715847 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 017-H | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94761658 |
| Confidential: | | Long83: | -118.0760498 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 830 | NW | 0.45 | 2,394.69 | 146.91 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716407 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M8100 |
| Well No: | 2 | Operator Name: | Morton and Dolley |
| Well Status: | Plugged | Operator St: | |

| | | | |
|---|---|---|---|
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Dallugge | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9512291 |
| Confidential: | | Long83: | -118.07350159 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 831 | NW | 0.45 | 2,397.50 | 150.30 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716107 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 7 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Hepler | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94927979 |
| Confidential: | | Long83: | -118.07536316 |

| | | | |
|---|---|---|---|
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 832 | SW | 0.45 | 2,397.74 | 137.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715974 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 1 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jalk | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93733978 |
| Confidential: | | Long83: | -118.07311249 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 833 | N | 0.45 | 2,399.64 | 161.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716375 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 2 | Operator Name: | Chevron U.S.A. Inc. |

| | | | |
|---|---|---|---|
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Donnelly | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9528389 |
| Confidential: | | Long83: | -118.06687927 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 834 | SSW | 0.46 | 2,403.40 | 138.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716392 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 16 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Koontz | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93637085 |

| | | | |
|---|---|---|---|
| Confidential: | | Long83: | -118.07099152 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 835 | ESE | 0.46 | 2,406.67 | 158.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716005 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 742-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94009018 |
| Confidential: | | Long83: | -118.0581665 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 836 | WSW | 0.46 | 2,408.80 | 130.04 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716346 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S3100 |

| | | | |
|---|---|---|---|
| Well No: | 18 | Operator Name: | Shell Western E&P Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Slusher | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94103622 |
| Confidential: | | Long83: | -118.07606506 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 837 | W | 0.46 | 2,410.15 | 131.02 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716347 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S0450 |
| Well No: | 20 | Operator Name: | Sage-California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Slusher | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |

| | | | |
|---|---|---|---|
| Dryhole: | | Lat83: | 33.94296265 |
| Confidential: | | Long83: | -118.07629395 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 838 | ESE | 0.46 | 2,411.81 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716225 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 763-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9409523 |
| Confidential: | | Long83: | -118.05773163 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 839 | ESE | 0.46 | 2,416.32 | 161.66 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715646 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |

| | | | |
|---|---|---|---|
| OID: | | Operator Code: | B6131 |
| Well No: | W839-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94254303 |
| Confidential: | | Long83: | -118.05735016 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 840 | NW | 0.46 | 2,419.06 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716411 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M8100 |
| Well No: | 6 | Operator Name: | Morton and Dolley |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Dallugge | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |

| | | | |
|---|---|---|---|
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95030594 |
| Confidential: | | Long83: | -118.07466125 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 841 | SSW | 0.46 | 2,424.30 | 139.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716197 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | W-305-C | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93610382 |
| Confidential: | | Long83: | -118.07013702 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 842 | NE | 0.46 | 2,428.82 | 158.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716405 | Directional: | |
| All Well Key: | | BLM Well: | |

| | | | |
|---|---|---|---|
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M8100 |
| Well No: | 1 | Operator Name: | Morton and Dolley |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Ccmo | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94989014 |
| Confidential: | | Long83: | -118.05817413 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 843 | SE | 0.46 | 2,433.69 | 158.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715745 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-737-F | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |

| | | | |
|---|---|---|---|
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93980408 |
| Confidential: | | Long83: | -118.0582428 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 844 | NW | 0.46 | 2,435.95 | 151.49 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716413 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M8100 |
| Well No: | 8 | Operator Name: | Morton and Dolley |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Dallugge | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95021439 |
| Confidential: | | Long83: | -118.07481384 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 845 | WNW | 0.46 | 2,442.22 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715834 | Directional: | |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 032-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94664764 |
| Confidential: | | Long83: | -118.0763855 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 846 | S | 0.46 | 2,446.86 | 142.39 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716058 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 07312 |
| Well No: | 1 | Operator Name: | Ring Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Ratliff | Section: | 06 |
| Elevation: | | Township: | 03S |

| | | | |
|---|---|---|---|
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93608475 |
| Confidential: | | Long83: | -118.06557465 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 847 | SSE | 0.46 | 2,448.62 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715468 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 512-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93690491 |
| Confidential: | | Long83: | -118.06175995 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 848 | SE | 0.46 | 2,449.74 | 158.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716027 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 727-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93957901 |
| Confidential: | | Long83: | -118.05833435 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 849 | SW | 0.46 | 2,450.12 | 137.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715978 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 114 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jalk | Section: | 06 |

| | | | |
|---|---|---|---|
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93794632 |
| Confidential: | | Long83: | -118.07418823 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 850 | W | 0.46 | 2,451.77 | 129.91 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716341 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S3100 |
| Well No: | 13 | Operator Name: | Shell Western E&P Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Slusher | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94304657 |
| Confidential: | | Long83: | -118.07643127 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 851 | WNW | 0.46 | 2,452.44 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715845 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 030-A | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94677734 |
| Confidential: | | Long83: | -118.07640839 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 852 | SSE | 0.46 | 2,453.51 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403723917 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 01628 |
| Well No: | 4 | Operator Name: | City of Santa Fe Springs |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |

| | | | |
|---|---|---|---|
| Lease Name: | Unknown | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93623734 |
| Confidential: | | Long83: | -118.06429291 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 853 | SSE | 0.47 | 2,456.13 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716234 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 08420 |
| Well No: | 1 | Operator Name: | Third Twin Bell Synd. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lamb | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93625259 |
| Confidential: | | Long83: | -118.0641098 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 854 | ESE | 0.47 | 2,457.66 | 158.14 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716233 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 774-R | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94133759 |
| Confidential: | | Long83: | -118.05744171 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 855 | ESE | 0.47 | 2,460.99 | 160.99 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715648 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 848-N | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |

| | | | |
|---|---|---|---|
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94212723 |
| Confidential: | | Long83: | -118.05725098 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 856 | SSW | 0.47 | 2,461.39 | 138.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716390 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 14 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Koontz | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93615341 |
| Confidential: | | Long83: | -118.07081604 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 857 | SW | 0.47 | 2,464.74 | 137.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709022 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 00647 |
| Well No: | 11 | Operator Name: | Barnhart-Morrow Consolidated |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Barnhart-Morrow Consolidated | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9385376 |
| Confidential: | | Long83: | -118.07485199 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 858 | SW | 0.47 | 2,467.23 | 137.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716369 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 04301 |
| Well No: | 16 | Operator Name: | J.A. Smith |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Julian | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93883133 |
| Confidential: | | Long83: | -118.07511139 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 859 | ESE | 0.47 | 2,473.89 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715997 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 762-E | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94073868 |
| Confidential: | | Long83: | -118.05760193 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 860 | SW | 0.47 | 2,482.80 | 137.12 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716177 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 3-3 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Mattern | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93936157 |
| Confidential: | | Long83: | -118.07555389 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 861 | WNW | 0.47 | 2,484.06 | 146.40 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716171 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | H2150 |
| Well No: | 10 | Operator Name: | Hathaway Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |

| | | | |
|---|---|---|---|
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Geary | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94623184 |
| Confidential: | | Long83: | -118.07653809 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 862 | SSE | 0.47 | 2,485.66 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715457 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 03551 |
| Well No: | 2 | Operator Name: | Greene-Howard Petro. Corp. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Bell | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93681335 |
| Confidential: | | Long83: | -118.06170654 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |

URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 863 | W | 0.47 | 2,490.96 | 144.41 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716430 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | P2000 |
| Well No: | 2-3 | Operator Name: | Pedro Petroleum Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Matern | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94577789 |
| Confidential: | | Long83: | -118.07656097 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 864 | SE | 0.47 | 2,491.87 | 154.33 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716021 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 9 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |

| | | | |
|---|---|---|---|
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93727875 |
| Confidential: | | Long83: | -118.06072235 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 865 | ESE | 0.47 | 2,496.64 | 159.44 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716228 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 775-F | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94154739 |
| Confidential: | | Long83: | -118.05725098 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 866 | S | 0.47 | 2,498.51 | 141.26 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715903 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 18 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Walker Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93579483 |
| Confidential: | | Long83: | -118.06646729 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 867 | SE | 0.47 | 2,499.82 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716273 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 718-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9381752 |
| Confidential: | | Long83: | -118.05941772 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 868 | E | 0.47 | 2,504.89 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715643 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 825-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9431839 |
| Confidential: | | Long83: | -118.05691528 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 869 | NNE | 0.48 | 2,509.00 | 163.37 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716403 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 06018 |
| Well No: | 1 | Operator Name: | Mohawk Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Mcclintock | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95313644 |
| Confidential: | | Long83: | -118.06463623 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 870 | S | 0.48 | 2,512.90 | 142.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715894 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 9 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |

| | | | |
|---|---|---|---|
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Walker Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93569183 |
| Confidential: | | Long83: | -118.06790924 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 871 | SSE | 0.48 | 2,514.07 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715784 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 02336 |
| Well No: | 1 | Operator Name: | E. A. Lamb |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by E. A. Lamb | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93609238 |
| Confidential: | | Long83: | -118.06410217 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 872 | E | 0.48 | 2,515.41 | 161.28 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716726 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 818-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94541931 |
| Confidential: | | Long83: | -118.05658722 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 873 | ESE | 0.48 | 2,518.44 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715992 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 6 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |

| | | | |
|---|---|---|---|
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Off | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94037628 |
| Confidential: | | Long83: | -118.05760956 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 874 | SSW | 0.48 | 2,523.10 | 140.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716193 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 8 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Patterson B | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93567657 |
| Confidential: | | Long83: | -118.06887054 |
| Confidential Well: | No | Base Meridian: | SB |

| | | | |
|---|---|---|---|
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 875 | ESE | 0.48 | 2,527.03 | 161.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715638 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 849-E | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94213867 |
| Confidential: | | Long83: | -118.05702972 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 876 | SSW | 0.48 | 2,531.79 | 140.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716195 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 303-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |

| | | | |
|---|---|---|---|
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93566132 |
| Confidential: | | Long83: | -118.0690155 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 877 | W | 0.48 | 2,532.73 | 127.69 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716336 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S3100 |
| Well No: | 8 | Operator Name: | Shell Western E&P Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Slusher | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94307327 |
| Confidential: | | Long83: | -118.0766983 |

| | | | |
|---|---|---|---|
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 878 | NW | 0.48 | 2,532.89 | 148.76 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716363 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 07839 |
| Well No: | 1 | Operator Name: | Sibert Petro. Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wolfskill | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95196915 |
| Confidential: | | Long83: | -118.07309723 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 879 | SSW | 0.48 | 2,534.55 | 137.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716391 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 15-A | Operator Name: | Chevron U.S.A. Inc. |

| | | | |
|---|---|---|---|
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Koontz | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93632889 |
| Confidential: | | Long83: | -118.07199097 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 880 | NNW | 0.48 | 2,534.82 | 156.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716421 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 06568 |
| Well No: | 1-A | Operator Name: | Pacific Clay Products |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Donnelly | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95253754 |

| | | | |
|---|---|---|---|
| Confidential: | | Long83: | -118.07192993 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 881 | E | 0.48 | 2,540.17 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716727 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-823-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94398499 |
| Confidential: | | Long83: | -118.05659485 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 882 | S | 0.48 | 2,541.35 | 143.42 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716448 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 07312 |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Well No: | 19 | Operator Name: | Ring Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Ring Oil Co. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9358902 |
| Confidential: | | Long83: | -118.06524658 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 883 | ESE | 0.48 | 2,543.46 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715996 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 743-N | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |

| | | | |
|---|---|---|---|
| Dryhole: | | Lat83: | 33.94011307 |
| Confidential: | | Long83: | -118.05765533 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 884 | W | 0.48 | 2,544.05 | 133.58 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716170 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 2-8 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Matern | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94452286 |
| Confidential: | | Long83: | -118.07673645 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 885 | ESE | 0.48 | 2,544.94 | 157.32 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716227 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| OID: | | Operator Code: | B6131 |
| Well No: | W-764-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94100952 |
| Confidential: | | Long83: | -118.05725098 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 886 | S | 0.48 | 2,546.32 | 140.34 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715892 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 7 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Walker Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |

| | | | |
|---|---|---|---|
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93567657 |
| Confidential: | | Long83: | -118.06634521 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 887 | SSE | 0.48 | 2,547.76 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716235 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 08420 |
| Well No: | 2 | Operator Name: | Third Twin Bell Synd. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lamb | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93597031 |
| Confidential: | | Long83: | -118.06434631 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 888 | S | 0.48 | 2,556.09 | 142.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715901 | Directional: | |
| All Well Key: | | BLM Well: | |

| | | | |
|---|---|---|---|
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 16 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Walker Comm. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93557358 |
| Confidential: | | Long83: | -118.06768036 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 889 | NNW | 0.48 | 2,559.63 | 156.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716374 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 1 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Donnelly | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |

| | | | |
|---|---|---|---|
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95256424 |
| Confidential: | | Long83: | -118.072052 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 890 | SE | 0.49 | 2,561.03 | 158.02 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716269 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-728-G | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93951797 |
| Confidential: | | Long83: | -118.05795288 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 891 | SSW | 0.49 | 2,564.04 | 138.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716388 | Directional: | |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 12 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Koontz | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93585587 |
| Confidential: | | Long83: | -118.07080841 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 892 | W | 0.49 | 2,564.91 | 133.18 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716166 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | H2150 |
| Well No: | 4 | Operator Name: | Hathaway Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Geary | Section: | 06 |
| Elevation: | | Township: | 03S |

| | | | |
|---|---|---|---|
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94419861 |
| Confidential: | | Long83: | -118.07680511 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 893 | SW | 0.49 | 2,567.97 | 136.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715977 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 4 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jalk | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93764496 |
| Confidential: | | Long83: | -118.07437897 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 894 | SSW | 0.49 | 2,569.61 | 139.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716196 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 304-C | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93565369 |
| Confidential: | | Long83: | -118.06989288 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 895 | SSE | 0.49 | 2,570.51 | 148.32 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714738 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 3 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | O'connell | Section: | 05 |

| | | | |
|---|---|---|---|
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93619919 |
| Confidential: | | Long83: | -118.06276703 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 896 | W | 0.49 | 2,578.84 | 141.34 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716173 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 2-12 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Mattern | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9454422 |
| Confidential: | | Long83: | -118.07685089 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 897 | ESE | 0.49 | 2,578.98 | 159.53 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716002 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 16 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Off | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94156647 |
| Confidential: | | Long83: | -118.05696869 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 898 | SSE | 0.49 | 2,581.75 | 154.39 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715738 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 209 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Lease Name: | Santa Fe | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9369812 |
| Confidential: | | Long83: | -118.06072235 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 899 | WSW | 0.49 | 2,583.78 | 123.28 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716344 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | H2150 |
| Well No: | 16 | Operator Name: | Hathaway Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Slusher | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94192505 |
| Confidential: | | Long83: | -118.076828 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 900 | ESE | 0.49 | 2,584.94 | 157.39 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715746 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 736-F | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93984604 |
| Confidential: | | Long83: | -118.05765533 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 901 | SW | 0.49 | 2,587.40 | 136.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714846 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | F1100 |
| Well No: | 17 | Operator Name: | First National Finance Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |

| | | | |
|---|---|---|---|
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Barnhart-Morrow Cons. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93824005 |
| Confidential: | | Long83: | -118.0750885 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 902 | WSW | 0.49 | 2,588.72 | 123.28 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403723343 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | H2150 |
| Well No: | 30 | Operator Name: | Hathaway Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Slusher | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94185257 |
| Confidential: | | Long83: | -118.07683563 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| | | | | | |
|---|---|---|---|---|---|
| 903 | SSE | 0.49 | 2,590.06 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714828 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 02507 |
| Well No: | 1 | Operator Name: | East Santa Fe Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by East Santa Fe Oil Co. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93583679 |
| Confidential: | | Long83: | -118.06452179 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 904 | WNW | 0.49 | 2,590.47 | 145.54 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716186 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | H2150 |
| Well No: | T2 | Operator Name: | Hathaway Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Geary | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94623184 |
| Confidential: | | Long83: | -118.07688904 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 905 | SSE | 0.49 | 2,590.54 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403723916 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 01628 |
| Well No: | 3 | Operator Name: | City of Santa Fe Springs |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Unknown | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93587494 |
| Confidential: | | Long83: | -118.06414032 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

# Wells and Additional Sources Detail Report

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 906 | NW | 0.49 | 2,591.00 | 143.76 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715937 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 3 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wolfskill | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95203018 |
| Confidential: | | Long83: | -118.07332611 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 907 | S | 0.49 | 2,599.13 | 141.30 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716443 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 03392 |
| Well No: | 3 | Operator Name: | George W. Ring |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |

| | | | |
|---|---|---|---|
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | White Star | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93562698 |
| Confidential: | | Long83: | -118.06571198 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 908 | SSE | 0.49 | 2,605.30 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716159 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 2 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lamb | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93584061 |
| Confidential: | | Long83: | -118.06408691 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |

URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 909 | SSW | 0.50 | 2,614.57 | 138.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716380 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 4 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Koontz | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93570328 |
| Confidential: | | Long83: | -118.07077789 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 910 | SW | 0.50 | 2,620.02 | 136.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715491 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | H2150 |
| Well No: | 118 | Operator Name: | Hathaway Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |

| | | | |
|---|---|---|---|
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jalk | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93659592 |
| Confidential: | | Long83: | -118.07312012 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 911 | SSE | 0.50 | 2,625.26 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715470 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 03551 |
| Well No: | 4 | Operator Name: | Greene-Howard Petro. Corp. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Howard-Bell | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93636322 |
| Confidential: | | Long83: | -118.06176758 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 912 | NW | 0.50 | 2,629.99 | 150.49 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714776 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 00700 |
| Well No: | 1 | Operator Name: | Bell Petroleum Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Dallugge | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95095062 |
| Confidential: | | Long83: | -118.07492828 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 913 | ESE | 0.50 | 2,630.06 | 158.36 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716001 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 765-E | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |

| | | | |
|---|---|---|---|
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94104767 |
| Confidential: | | Long83: | -118.0569458 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 914 | SE | 0.50 | 2,633.43 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716034 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 729-B | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93957901 |
| Confidential: | | Long83: | -118.05764008 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 915 | SSE | 0.50 | 2,640.38 | 154.44 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716265 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 240 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93680573 |
| Confidential: | | Long83: | -118.06069183 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 917 | S | 0.50 | 2,646.12 | 140.41 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716059 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 07312 |
| Well No: | 2 | Operator Name: | Ring Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |

| | | | |
|---|---|---|---|
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Ratliff | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93547058 |
| Confidential: | | Long83: | -118.0658493 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 918 | SSE | 0.50 | 2,649.74 | 145.31 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714739 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 4 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | O'connell | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93577576 |
| Confidential: | | Long83: | -118.06368256 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 919 | W | 0.50 | 2,655.14 | 135.01 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716167 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 2-5 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Mattern | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94499588 |
| Confidential: | | Long83: | -118.07710266 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 921 | WNW | 0.51 | 2,669.56 | 148.39 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716103 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 3 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |

| | | | |
|---|---|---|---|
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Hepler | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94931793 |
| Confidential: | | Long83: | -118.07633972 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 922 | SW | 0.51 | 2,671.37 | 136.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709020 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 00647 |
| Well No: | 2 | Operator Name: | Barnhart-Morrow Consolidated |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Barnhart-Morrow Consolidated | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93846893 |
| Confidential: | | Long83: | -118.07563019 |
| Confidential Well: | No | Base Meridian: | SB |

| | | | |
|---|---|---|---|
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 923 | S | 0.51 | 2,672.68 | 142.44 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716060 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 07314 |
| Well No: | D-1 | Operator Name: | Ring Petroleum corp. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Ring Petroleum corp. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93548965 |
| Confidential: | | Long83: | -118.06536102 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 924 | SSE | 0.51 | 2,674.11 | 146.47 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714737 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 2 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |

| | | | |
|---|---|---|---|
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | O'connell | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93574905 |
| Confidential: | | Long83: | -118.06344604 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 926 | WNW | 0.51 | 2,676.25 | 147.42 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715953 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 016-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9473877 |
| Confidential: | | Long83: | -118.07706451 |

| | | | |
|---|---|---|---|
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 927 | SE | 0.51 | 2,676.67 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716257 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 714-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93753815 |
| Confidential: | | Long83: | -118.05936432 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 928 | NNE | 0.51 | 2,679.90 | 161.31 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403708997 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 00190 |
| Well No: | 1 | Operator Name: | Albercalif Petroleums Ltd. |

| | | | |
|---|---|---|---|
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Accarius | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95322037 |
| Confidential: | | Long83: | -118.06204987 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 929 | SSW | 0.51 | 2,681.77 | 137.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716389 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 13 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Koontz | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93566513 |

| | | | |
|---|---|---|---|
| Confidential: | | Long83: | -118.0713501 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 930 | ESE | 0.51 | 2,686.84 | 157.44 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716008 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 746-J | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9404068 |
| Confidential: | | Long83: | -118.05699921 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 931 | SSE | 0.51 | 2,699.36 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714741 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Well No: | 6 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | O'connell | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93612289 |
| Confidential: | | Long83: | -118.06181335 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 932 | SSE | 0.51 | 2,704.49 | 146.04 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403723915 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 01628 |
| Well No: | 2 | Operator Name: | City of Santa Fe Springs |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Unknown | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |

| | | | |
|---|---|---|---|
| Dryhole: | | Lat83: | 33.93555069 |
| Confidential: | | Long83: | -118.06420898 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 933 | SW | 0.51 | 2,707.86 | 135.52 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715488 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | H2150 |
| Well No: | 113 | Operator Name: | Hathaway Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jalk | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93792343 |
| Confidential: | | Long83: | -118.07529449 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 934 | WNW | 0.51 | 2,716.73 | 147.40 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715837 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |

| | | | |
|---|---|---|---|
| OID: | | Operator Code: | M6900 |
| Well No: | 014-C | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94760132 |
| Confidential: | | Long83: | -118.07715607 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 935 | WSW | 0.52 | 2,719.38 | 122.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716349 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S3100 |
| Well No: | 24 | Operator Name: | Shell Western E&P Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Slusher | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |

| | | | |
|---|---|---|---|
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94164276 |
| Confidential: | | Long83: | -118.07723999 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 936 | SSE | 0.52 | 2,722.98 | 145.27 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716158 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 1 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lamb | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93551636 |
| Confidential: | | Long83: | -118.06406403 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 937 | WNW | 0.52 | 2,724.10 | 142.36 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715829 | Directional: | |
| All Well Key: | | BLM Well: | |

| | | | |
|---|---|---|---|
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 3 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | G.H.N. | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94845963 |
| Confidential: | | Long83: | -118.07692719 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 938 | SE | 0.52 | 2,731.07 | 157.39 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403723164 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 783-B | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |

| | | | |
|---|---|---|---|
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93904114 |
| Confidential: | | Long83: | -118.05764008 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 939 | WNW | 0.52 | 2,732.51 | 146.21 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715830 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 015-B | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94749069 |
| Confidential: | | Long83: | -118.07723236 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 940 | WNW | 0.52 | 2,733.84 | 145.63 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716165 | Directional: | |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 2-2 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Matern | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94667816 |
| Confidential: | | Long83: | -118.0773468 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 941 | NW | 0.52 | 2,737.94 | 149.17 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714790 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 03838 |
| Well No: | 9 | Operator Name: | Harry Briggs |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Dallugge | Section: | 31 |
| Elevation: | | Township: | 02S |

| | | | |
|---|---|---|---|
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95016861 |
| Confidential: | | Long83: | -118.0760498 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 942 | WNW | 0.52 | 2,738.09 | 147.37 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716102 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 2 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Hepler | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94932556 |
| Confidential: | | Long83: | -118.07658386 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 943 | ESE | 0.52 | 2,741.62 | 156.39 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716260 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-735-N | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.939888 |
| Confidential: | | Long83: | -118.05706024 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 945 | SSW | 0.52 | 2,748.55 | 136.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716382 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 6 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Koontz | Section: | 06 |

| | | | |
|---|---|---|---|
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93567276 |
| Confidential: | | Long83: | -118.07196808 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 946 | SSE | 0.52 | 2,750.36 | 151.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714736 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 1 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | O'connell | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93595123 |
| Confidential: | | Long83: | -118.06186676 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 947 | S | 0.52 | 2,751.64 | 141.80 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716010 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 301-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93503571 |
| Confidential: | | Long83: | -118.06787109 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 949 | SE | 0.52 | 2,757.13 | 157.39 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403723163 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 714B | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |

| | | | |
|---|---|---|---|
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93748093 |
| Confidential: | | Long83: | -118.05905151 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 950 | WNW | 0.52 | 2,763.04 | 140.62 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715952 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 011-C | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94829941 |
| Confidential: | | Long83: | -118.07711792 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 951 | NW | 0.52 | 2,771.24 | 148.52 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716410 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M8100 |
| Well No: | 5 | Operator Name: | Morton and Dolley |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Dallugge | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95022964 |
| Confidential: | | Long83: | -118.07613373 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 952 | S | 0.52 | 2,771.42 | 142.36 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715756 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 6 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |

| | | | |
|---|---|---|---|
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wilshire-Baker | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93523407 |
| Confidential: | | Long83: | -118.06524658 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 953 | SW | 0.53 | 2,776.95 | 135.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715485 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | H2150 |
| Well No: | 10 | Operator Name: | Hathaway Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jalk | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93646622 |
| Confidential: | | Long83: | -118.07379913 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 954 | SSW | 0.53 | 2,776.99 | 139.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716746 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 09412 |
| Well No: | 1 | Operator Name: | Zephyr Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Johnson | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.935009 |
| Confidential: | | Long83: | -118.06932831 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 955 | E | 0.53 | 2,777.16 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715631 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 4 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |

| | | | |
|---|---|---|---|
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Farwell | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94436646 |
| Confidential: | | Long83: | -118.05575562 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 956 | S | 0.53 | 2,779.65 | 140.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714836 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 02507 |
| Well No: | 2 | Operator Name: | East Santa Fe Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Johnson | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93497086 |
| Confidential: | | Long83: | -118.0688858 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

# Wells and Additional Sources Detail Report

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 957 | SSE | 0.53 | 2,785.60 | 147.60 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714740 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 5 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | O'connell | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93562317 |
| Confidential: | | Long83: | -118.06259918 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 958 | WNW | 0.53 | 2,788.91 | 147.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716108 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 8 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |

| | | | |
|---|---|---|---|
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Hepler | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94923782 |
| Confidential: | | Long83: | -118.07681274 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 959 | WSW | 0.53 | 2,792.12 | 133.99 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716328 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S3100 |
| Well No: | 1 | Operator Name: | Shell Western E&P Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Slusher | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9393959 |
| Confidential: | | Long83: | -118.07671356 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |

URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 960 | ESE | 0.53 | 2,792.73 | 158.23 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715993 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 7 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Off | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94037628 |
| Confidential: | | Long83: | -118.05664063 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 961 | SW | 0.53 | 2,800.58 | 135.43 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709021 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 00647 |
| Well No: | 3 | Operator Name: | Barnhart-Morrow Consolidated |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |

| | | | |
|---|---|---|---|
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Barnhart-Morrow Consolidated | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93851089 |
| Confidential: | | Long83: | -118.07617188 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 962 | S | 0.53 | 2,803.01 | 142.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716054 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | G2567 |
| Well No: | 3 | Operator Name: | Goodman Santa Fe Springs SPE LLC |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Patterson | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93489456 |
| Confidential: | | Long83: | -118.06784821 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Operator |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: OPERATOR
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 963 | W | 0.53 | 2,803.32 | 129.35 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716343 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S3100 |
| Well No: | 15 | Operator Name: | Shell Western E&P Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Slusher | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94348907 |
| Confidential: | | Long83: | -118.07759094 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 965 | S | 0.53 | 2,807.60 | 143.40 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715755 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 5 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |

| | | | |
|---|---|---|---|
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wilshire-Baker | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.935215 |
| Confidential: | | Long83: | -118.06485748 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 966 | NW | 0.53 | 2,811.32 | 147.69 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716408 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M8100 |
| Well No: | 3 | Operator Name: | Morton and Dolley |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Dallugge | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95016861 |
| Confidential: | | Long83: | -118.07633209 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 967 | WSW | 0.53 | 2,811.90 | 134.45 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716345 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S3100 |
| Well No: | 17 | Operator Name: | Shell Western E&P Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Slusher | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93916321 |
| Confidential: | | Long83: | -118.07665253 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 968 | SSW | 0.53 | 2,823.80 | 138.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403700525 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-300-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | Multi | District: | Southern |

| | | | |
|---|---|---|---|
| Well Type Desc: | Multi | Geo District: | |
| Well Symbol: | PluggedMulti | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93494415 |
| Confidential: | | Long83: | -118.06989288 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 969 | SSE | 0.54 | 2,827.49 | 144.39 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715805 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 4-A | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Baker 1 | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93520737 |
| Confidential: | | Long83: | -118.06423187 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 970 | SSE | 0.54 | 2,827.55 | 144.40 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715754 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 4 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wilshire-Baker | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93521881 |
| Confidential: | | Long83: | -118.06412506 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 971 | SSW | 0.54 | 2,836.91 | 138.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714837 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 02507 |
| Well No: | 2 | Operator Name: | East Santa Fe Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | National | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93491745 |
| Confidential: | | Long83: | -118.06996155 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 972 | ESE | 0.54 | 2,841.33 | 156.56 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716039 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 26 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9393425 |
| Confidential: | | Long83: | -118.05701447 |
| Confidential Well: | No | Base Meridian: | SB |

| | | | |
|---|---|---|---|
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 973 | S | 0.54 | 2,842.18 | 138.34 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715763 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | G2567 |
| Well No: | 7 | Operator Name: | Goodman Santa Fe Springs SPE LLC |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wilshire-Julian | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93495178 |
| Confidential: | | Long83: | -118.0656662 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 974 | WSW | 0.54 | 2,845.12 | 129.10 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716354 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S3100 |
| Well No: | B-2 | Operator Name: | Shell Western E&P Inc. |

| | | | |
|---|---|---|---|
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Slusher | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94265366 |
| Confidential: | | Long83: | -118.07772827 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 975 | SSE | 0.54 | 2,850.38 | 144.27 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715473 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B4825 |
| Well No: | 27 | Operator Name: | Bloomfield Partners II, LLC |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Baker | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93520737 |

| | | | |
|---|---|---|---|
| Confidential: | | Long83: | -118.06372833 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 976 | S | 0.54 | 2,850.56 | 138.41 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715804 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 500-C | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93488312 |
| Confidential: | | Long83: | -118.06594849 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 977 | S | 0.54 | 2,854.09 | 138.74 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716055 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 07312 |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Well No: | 4 | Operator Name: | Ring Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Patterson | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93484116 |
| Confidential: | | Long83: | -118.066185 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 978 | SW | 0.54 | 2,856.09 | 135.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715976 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 3 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jalk | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |

| | | | |
|---|---|---|---|
| Dryhole: | | Lat83: | 33.93763733 |
| Confidential: | | Long83: | -118.07564545 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 979 | SSE | 0.54 | 2,859.33 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715737 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 708-C | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9360733 |
| Confidential: | | Long83: | -118.06075287 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 980 | ESE | 0.54 | 2,873.46 | 157.49 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715998 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |

| | | | |
|---|---|---|---|
| OID: | | Operator Code: | B6131 |
| Well No: | 744-L | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94010162 |
| Confidential: | | Long83: | -118.05648041 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 981 | SSW | 0.54 | 2,876.78 | 138.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716416 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 06083 |
| Well No: | 1 | Operator Name: | Morton & Elder |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Smith | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |

| | | | |
|---|---|---|---|
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93481064 |
| Confidential: | | Long83: | -118.06999207 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 982 | SSE | 0.55 | 2,877.70 | 151.42 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714742 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 7 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | O'connell | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93563843 |
| Confidential: | | Long83: | -118.06167603 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 983 | SSW | 0.55 | 2,880.76 | 137.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709013 | Directional: | |
| All Well Key: | | BLM Well: | |

| | | | |
|---|---|---|---|
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | A4800 |
| Well No: | 8 | Operator Name: | Axis Petroleum Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jalk | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93497849 |
| Confidential: | | Long83: | -118.07093048 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 984 | SSW | 0.55 | 2,881.77 | 135.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715484 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | P4800 |
| Well No: | 9 | Operator Name: | Pyramid Oil Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jalk | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |

| | | | |
|---|---|---|---|
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93575668 |
| Confidential: | | Long83: | -118.07313538 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 985 | ENE | 0.55 | 2,883.22 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714743 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 05046 |
| Well No: | 1 | Operator Name: | L. A. Hanson, Sr. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Associated Telephone | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94713593 |
| Confidential: | | Long83: | -118.05543518 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 986 | SW | 0.55 | 2,891.10 | 134.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714845 | Directional: | |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | F1100 |
| Well No: | 1 | Operator Name: | First National Finance Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by First National Finance Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93848038 |
| Confidential: | | Long83: | -118.07649994 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 987 | ESE | 0.55 | 2,893.52 | 156.36 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715750 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-730-E | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |

| | | | |
|---|---|---|---|
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93956757 |
| Confidential: | | Long83: | -118.0566864 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 988 | SSW | 0.55 | 2,896.38 | 137.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714835 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 02507 |
| Well No: | 115 | Operator Name: | East Santa Fe Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jalk | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93496323 |
| Confidential: | | Long83: | -118.07105255 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 989 | SSE | 0.55 | 2,902.51 | 146.68 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715419 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 35 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Baker | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93524551 |
| Confidential: | | Long83: | -118.06276703 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 990 | W | 0.55 | 2,902.64 | 127.45 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716168 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 2-6 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Matern | Section: | 06 |

| | | | |
|---|---|---|---|
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94467163 |
| Confidential: | | Long83: | -118.07791901 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 991 | SW | 0.55 | 2,902.94 | 133.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716364 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 04301 |
| Well No: | 14 | Operator Name: | J.A. Smith |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by J.A. Smith | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93883896 |
| Confidential: | | Long83: | -118.07678986 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 992 | S | 0.55 | 2,910.48 | 143.24 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715524 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | G2567 |
| Well No: | 1 | Operator Name: | Goodman Santa Fe Springs SPE LLC |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Anchor | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9349556 |
| Confidential: | | Long83: | -118.06447601 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 993 | ESE | 0.55 | 2,912.10 | 163.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715630 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 3 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |

| | | | |
|---|---|---|---|
| Lease Name: | Farwell | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94223022 |
| Confidential: | | Long83: | -118.05574036 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 994 | W | 0.55 | 2,914.34 | 133.32 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716332 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S3100 |
| Well No: | 5 | Operator Name: | Shell Western E&P Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Slusher | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94361115 |
| Confidential: | | Long83: | -118.07795715 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 996 | SSE | 0.56 | 2,932.18 | 144.55 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715432 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 5 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S.F.S. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93503952 |
| Confidential: | | Long83: | -118.06335449 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 997 | SW | 0.56 | 2,933.51 | 134.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715489 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | H2150 |
| Well No: | 116 | Operator Name: | Hathaway Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |

| | | | |
|---|---|---|---|
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jalk | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93673706 |
| Confidential: | | Long83: | -118.07498932 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 998 | SSE | 0.56 | 2,947.80 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716020 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-707-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93576813 |
| Confidential: | | Long83: | -118.0608139 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 999 | SE | 0.56 | 2,950.57 | 156.37 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716036 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 23 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93760681 |
| Confidential: | | Long83: | -118.05802155 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1000 | WSW | 0.56 | 2,954.22 | 125.57 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716333 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S3100 |
| Well No: | 6 | Operator Name: | Shell Western E&P Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |

| | | | |
|---|---|---|---|
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Slusher | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94225311 |
| Confidential: | | Long83: | -118.07807922 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1001 | WSW | 0.56 | 2,955.22 | 125.22 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716334 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S3100 |
| Well No: | 6-A | Operator Name: | Shell Western E&P Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Slusher | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94208145 |
| Confidential: | | Long83: | -118.07807159 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

# Wells and Additional Sources Detail Report

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1002 | SSE | 0.56 | 2,955.34 | 150.55 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715420 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 36 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Baker | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93532181 |
| Confidential: | | Long83: | -118.06193542 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1003 | ESE | 0.56 | 2,959.08 | 162.47 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716014 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 2 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |

| | | | |
|---|---|---|---|
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94142151 |
| Confidential: | | Long83: | -118.0557251 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1005 | WNW | 0.56 | 2,966.00 | 136.65 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716140 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 12 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Gertrudes | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9485054 |
| Confidential: | | Long83: | -118.07774353 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |

URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1007 | WNW | 0.56 | 2,980.68 | 141.16 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716362 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S3100 |
| Well No: | 6 | Operator Name: | Shell Western E&P Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Thompson | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9493103 |
| Confidential: | | Long83: | -118.07746124 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1008 | WSW | 0.56 | 2,981.06 | 130.92 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716330 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S3100 |
| Well No: | 3 | Operator Name: | Shell Western E&P Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |

| | | | |
|---|---|---|---|
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Slusher | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93951416 |
| Confidential: | | Long83: | -118.07745361 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1009 | N | 0.57 | 2,994.97 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403705469 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 07536 |
| Well No: | 1 | Operator Name: | S. L. Hartman |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | DH | District: | Southern |
| Well Type Desc: | Dry Hole | Geo District: | |
| Well Symbol: | PluggedDH | Field Code: | |
| Well Sym Desc: | | Field Name: | Any Field |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Campos | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9544754 |
| Confidential: | | Long83: | -118.06726074 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1010 | ESE | 0.57 | 2,995.78 | 157.91 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716259 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-734-E | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93989563 |
| Confidential: | | Long83: | -118.05614471 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1011 | SW | 0.57 | 2,996.06 | 133.87 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716365 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 04301 |
| Well No: | 15 | Operator Name: | J.A. Smith |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |

| | | | |
|---|---|---|---|
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by J.A. Smith | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93827057 |
| Confidential: | | Long83: | -118.07675171 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1012 | SE | 0.57 | 3,002.33 | 155.32 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715748 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 223 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93737411 |
| Confidential: | | Long83: | -118.05804443 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1013 | SE | 0.57 | 3,003.05 | 155.41 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403723590 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-786-L | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93721771 |
| Confidential: | | Long83: | -118.05821991 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1014 | W | 0.57 | 3,004.52 | 128.96 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716398 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 1 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S. G. & J. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94589233 |
| Confidential: | | Long83: | -118.0782547 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1016 | WNW | 0.57 | 3,007.74 | 136.83 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716127 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 1 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Gertrudes | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94856644 |
| Confidential: | | Long83: | -118.0778656 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1017 | WNW | 0.57 | 3,017.47 | 140.59 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716357 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S3100 |
| Well No: | 1 | Operator Name: | Shell Western E&P Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Thompson | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94935989 |
| Confidential: | | Long83: | -118.07756805 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1018 | WSW | 0.57 | 3,017.83 | 132.67 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715464 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | H2150 |
| Well No: | 6 | Operator Name: | Hathaway Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |

| | | | |
|---|---|---|---|
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Hathaway | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93878937 |
| Confidential: | | Long83: | -118.07718658 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1019 | WNW | 0.57 | 3,021.10 | 140.59 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716418 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 02560 |
| Well No: | 1 | Operator Name: | Edward Nepple |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Nepple-Thompson | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94940186 |
| Confidential: | | Long83: | -118.07756042 |
| Confidential Well: | No | Base Meridian: | SB |

| | | | |
|---|---|---|---|
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1020 | SW | 0.57 | 3,021.76 | 134.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715487 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | H2150 |
| Well No: | 112 | Operator Name: | Hathaway Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jalk | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9379158 |
| Confidential: | | Long83: | -118.07657623 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1021 | SW | 0.57 | 3,024.77 | 134.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715490 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | H2150 |
| Well No: | 117 | Operator Name: | Hathaway Company |
| Well Status: | Plugged | Operator St: | |

| | | | |
|---|---|---|---|
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jalk | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93724823 |
| Confidential: | | Long83: | -118.07598114 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1022 | WNW | 0.57 | 3,029.00 | 134.04 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716132 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 5 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Gertrudes | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94846725 |
| Confidential: | | Long83: | -118.07797241 |

| | | | |
|---|---|---|---|
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1023 | NW | 0.57 | 3,030.80 | 124.04 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715936 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 2 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wolfskill | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95249557 |
| Confidential: | | Long83: | -118.07495117 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1024 | ESE | 0.57 | 3,032.25 | 163.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716030 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 18 | Operator Name: | Mobil Oil Corporation |

| | | | |
|---|---|---|---|
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9416275 |
| Confidential: | | Long83: | -118.05543518 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1025 | SSE | 0.57 | 3,033.34 | 152.43 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715421 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | P4800 |
| Well No: | 46 | Operator Name: | Pyramid Oil Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Baker | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9352684 |

| | | | |
|---|---|---|---|
| Confidential: | | Long83: | -118.061409 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1026 | SW | 0.57 | 3,034.56 | 134.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715975 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 2 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jalk | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93770981 |
| Confidential: | | Long83: | -118.07645416 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1027 | W | 0.57 | 3,034.58 | 129.46 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716399 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Well No: | 2 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S. G. & J. Line | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94572449 |
| Confidential: | | Long83: | -118.07835388 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1028 | SSE | 0.58 | 3,038.48 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716026 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 709-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |

| | | | |
|---|---|---|---|
| Dryhole: | | Lat83: | 33.93595123 |
| Confidential: | | Long83: | -118.05986023 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1029 | SSE | 0.58 | 3,039.60 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716254 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 228 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93557739 |
| Confidential: | | Long83: | -118.06060028 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1030 | ESE | 0.58 | 3,041.92 | 161.42 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715999 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |

| | | | |
|---|---|---|---|
| OID: | | Operator Code: | M6900 |
| Well No: | 745-C | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9401207 |
| Confidential: | | Long83: | -118.05587769 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1031 | NW | 0.58 | 3,044.09 | 150.11 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716409 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M8100 |
| Well No: | 4 | Operator Name: | Morton and Dolley |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Dallugge | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |

| | | | |
|---|---|---|---|
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95183563 |
| Confidential: | | Long83: | -118.07581329 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1032 | WNW | 0.58 | 3,045.56 | 135.76 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716128 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 2 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Gertrudes | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94761276 |
| Confidential: | | Long83: | -118.0782547 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1033 | SE | 0.58 | 3,055.93 | 154.97 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403723589 | Directional: | |
| All Well Key: | | BLM Well: | |

| | | | |
|---|---|---|---|
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-785-T | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93720627 |
| Confidential: | | Long83: | -118.05799103 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1034 | ESE | 0.58 | 3,056.37 | 157.33 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716270 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 731-G | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |

| | | | |
|---|---|---|---|
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93951797 |
| Confidential: | | Long83: | -118.05612183 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1035 | ESE | 0.58 | 3,066.28 | 162.24 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715987 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 1 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Off | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94039536 |
| Confidential: | | Long83: | -118.05567932 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1036 | SSE | 0.58 | 3,068.06 | 150.41 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715418 | Directional: | |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 11 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Baker | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93502426 |
| Confidential: | | Long83: | -118.06182861 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1037 | ESE | 0.58 | 3,076.65 | 163.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716003 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 17 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Off | Section: | 05 |
| Elevation: | | Township: | 03S |

| | | | |
|---|---|---|---|
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94104004 |
| Confidential: | | Long83: | -118.05542755 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1038 | WNW | 0.58 | 3,078.46 | 136.86 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716141 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 13 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Gertrudes | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94758987 |
| Confidential: | | Long83: | -118.07836914 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1039 | NW | 0.59 | 3,102.25 | 143.09 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716358 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S3100 |
| Well No: | 2 | Operator Name: | Shell Western E&P Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Thompson | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95040131 |
| Confidential: | | Long83: | -118.07727814 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1040 | SE | 0.59 | 3,106.63 | 154.24 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403723588 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-784-T | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 06 |

| | | | |
|---|---|---|---|
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93720627 |
| Confidential: | | Long83: | -118.05776215 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | Yes | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1041 | WNW | 0.59 | 3,109.24 | 136.51 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716130 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 3-A | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Gertrudes | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94683838 |
| Confidential: | | Long83: | -118.07857513 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1042 | WSW | 0.59 | 3,112.06 | 124.60 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716348 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S3100 |
| Well No: | 23 | Operator Name: | Shell Western E&P Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Slusher | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9418335 |
| Confidential: | | Long83: | -118.0785675 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1043 | E | 0.59 | 3,116.13 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715856 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 15 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |

| | | | |
|---|---|---|---|
| Lease Name: | So. Whittier Comm. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94330597 |
| Confidential: | | Long83: | -118.05480957 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1044 | SSE | 0.59 | 3,119.50 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715546 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 12 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S. F. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93515778 |
| Confidential: | | Long83: | -118.06101227 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1045 | WNW | 0.59 | 3,126.30 | 132.66 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716139 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 11-A | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Gertrudes | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9465065 |
| Confidential: | | Long83: | -118.07865143 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1046 | WNW | 0.59 | 3,127.97 | 133.95 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716129 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 3 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |

| | | | |
|---|---|---|---|
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Gertrudes | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94675064 |
| Confidential: | | Long83: | -118.0786438 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1048 | WNW | 0.60 | 3,151.33 | 133.59 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716138 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 11 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Gertrudes | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94664383 |
| Confidential: | | Long83: | -118.07872772 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| | | | | | |
|---|---|---|---|---|---|
| 1049 | S | 0.60 | 3,151.39 | 137.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715762 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 6 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wilshire-Julian | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93414688 |
| Confidential: | | Long83: | -118.06530762 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1050 | SW | 0.60 | 3,151.90 | 133.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715465 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | H2150 |
| Well No: | 7 | Operator Name: | Hathaway Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | Multi | District: | Southern |
| Well Type Desc: | Multi | Geo District: | |
| Well Symbol: | PluggedMulti | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Hathaway | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93808365 |
| Confidential: | | Long83: | -118.0772171 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1051 | ESE | 0.60 | 3,152.78 | 160.54 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715733 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 732-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93956757 |
| Confidential: | | Long83: | -118.05574799 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

# Wells and Additional Sources Detail Report

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1052 | WSW | 0.60 | 3,162.68 | 132.37 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715459 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | H2150 |
| Well No: | 1 | Operator Name: | Hathaway Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Hathaway | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93852615 |
| Confidential: | | Long83: | -118.07756042 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1053 | W | 0.60 | 3,166.38 | 128.42 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716122 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 7 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |

| | | | |
|---|---|---|---|
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jordan | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94500351 |
| Confidential: | | Long83: | -118.07878876 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1054 | ESE | 0.60 | 3,172.41 | 163.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716000 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 14 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Off | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94019699 |
| Confidential: | | Long83: | -118.0553894 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |

URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1055 | W | 0.60 | 3,184.87 | 127.23 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716117 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 2 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jordan | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94480896 |
| Confidential: | | Long83: | -118.07884979 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1056 | SSE | 0.60 | 3,188.76 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715547 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 13 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |

| | | | |
|---|---|---|---|
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S. F. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93515015 |
| Confidential: | | Long83: | -118.06051636 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1057 | SSE | 0.60 | 3,192.82 | 153.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715806 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 1 | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Baker 2 | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93506622 |
| Confidential: | | Long83: | -118.0606842 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1058 | ESE | 0.61 | 3,197.51 | 160.24 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716016 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 4 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93939209 |
| Confidential: | | Long83: | -118.05567932 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1059 | WSW | 0.61 | 3,198.10 | 125.19 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716352 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | H2150 |
| Well No: | 29 | Operator Name: | Hathaway Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Slusher | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94151306 |
| Confidential: | | Long83: | -118.07881165 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1060 | ESE | 0.61 | 3,202.20 | 163.03 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716261 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 733-G | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93989944 |
| Confidential: | | Long83: | -118.05541229 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1062 | ESE | 0.61 | 3,215.63 | 163.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715853 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 11 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | So. Whittier Comm. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9422493 |
| Confidential: | | Long83: | -118.05473328 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1065 | SE | 0.61 | 3,223.84 | 152.94 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716025 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 13 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |

| | | | |
|---|---|---|---|
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93591309 |
| Confidential: | | Long83: | -118.0588913 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1065 | SE | 0.61 | 3,223.84 | 152.62 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716024 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 12 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93590164 |
| Confidential: | | Long83: | -118.05887604 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1066 | W | 0.61 | 3,226.57 | 135.31 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716426 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 2 | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Fulton | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94397354 |
| Confidential: | | Long83: | -118.07898712 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |

Hydr Fractured:
Location:
Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1067 | NNW | 0.61 | 3,228.34 | 155.48 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403705272 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 01468 |
| Well No: | 1 | Operator Name: | Central Oil Co. of L.A. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |

| | | | |
|---|---|---|---|
| Well Type: | DH | District: | Southern |
| Well Type Desc: | Dry Hole | Geo District: | |
| Well Symbol: | PluggedDH | Field Code: | |
| Well Sym Desc: | | Field Name: | Any Field |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Los Nietos | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95455933 |
| Confidential: | | Long83: | -118.07205963 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1070 | S | 0.61 | 3,238.75 | 140.09 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716051 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 07312 |
| Well No: | 2 | Operator Name: | Ring Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Baker | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93379974 |
| Confidential: | | Long83: | -118.06596375 |
| Confidential Well: | No | Base Meridian: | SB |

| | | | |
|---|---|---|---|
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1071 | SW | 0.61 | 3,240.43 | 132.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715493 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | H2150 |
| Well No: | 120 | Operator Name: | Hathaway Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jalk | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93572998 |
| Confidential: | | Long83: | -118.07514954 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1072 | SE | 0.62 | 3,249.55 | 154.23 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716267 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 717-P | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |

| | | | |
|---|---|---|---|
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9380188 |
| Confidential: | | Long83: | -118.05639648 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1073 | W | 0.62 | 3,254.38 | 136.57 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716427 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 3 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Fulton | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9437027 |
| Confidential: | | Long83: | -118.07907867 |

| | | | |
|---|---|---|---|
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1074 | S | 0.62 | 3,255.86 | 137.89 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715525 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | G2567 |
| Well No: | 4 | Operator Name: | Goodman Santa Fe Springs SPE LLC |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Anchor | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93400574 |
| Confidential: | | Long83: | -118.06443024 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1076 | ESE | 0.62 | 3,259.34 | 163.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714803 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | O1200 |

| | | | |
|---|---|---|---|
| Well No: | 9 | Operator Name: | Ojai Oil Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Ojai Oil Company | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94109726 |
| Confidential: | | Long83: | -118.05479431 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1077 | ESE | 0.62 | 3,265.02 | 163.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715870 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 29 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | So. Whittier Comm. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |

| | | | |
|---|---|---|---|
| Dryhole: | | Lat83: | 33.9406395 |
| Confidential: | | Long83: | -118.05490875 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1079 | SE | 0.62 | 3,272.12 | 151.96 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715741 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 213 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93562317 |
| Confidential: | | Long83: | -118.0590744 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1080 | WSW | 0.62 | 3,274.59 | 123.86 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716339 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |

| | | | |
|---|---|---|---|
| OID: | | Operator Code: | S3100 |
| Well No: | 11 | Operator Name: | Shell Western E&P Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Slusher | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94130707 |
| Confidential: | | Long83: | -118.0790329 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1081 | ESE | 0.62 | 3,275.35 | 163.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715866 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 25 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | So. Whittier Comm. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |

| | | | |
|---|---|---|---|
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94225693 |
| Confidential: | | Long83: | -118.05453491 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1082 | SSW | 0.62 | 3,277.63 | 133.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715492 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | H2150 |
| Well No: | 119 | Operator Name: | Hathaway Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jalk | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93498611 |
| Confidential: | | Long83: | -118.0741272 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1083 | WNW | 0.62 | 3,285.00 | 137.86 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716359 | Directional: | |
| All Well Key: | | BLM Well: | |

| | | | |
|---|---|---|---|
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S3100 |
| Well No: | 3 | Operator Name: | Shell Western E&P Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Thompson | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94999313 |
| Confidential: | | Long83: | -118.07820129 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1084 | SSE | 0.62 | 3,287.55 | 143.34 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715437 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 14 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S.F.S. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |

| | | | |
|---|---|---|---|
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93406296 |
| Confidential: | | Long83: | -118.06323242 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1085 | WSW | 0.62 | 3,294.47 | 122.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716331 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S3100 |
| Well No: | 4 | Operator Name: | Shell Western E&P Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Slusher | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93949509 |
| Confidential: | | Long83: | -118.07855225 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1086 | S | 0.63 | 3,301.28 | 140.48 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716053 | Directional: | |

| | | | |
|---|---|---|---|
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | G2567 |
| Well No: | 2 | Operator Name: | Goodman Santa Fe Springs SPE LLC |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Patterson | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93352509 |
| Confidential: | | Long83: | -118.06778717 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1087 | ESE | 0.63 | 3,302.49 | 157.43 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715735 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 720-E | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |

| | | | |
|---|---|---|---|
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93862915 |
| Confidential: | | Long83: | -118.05574799 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1088 | ESE | 0.63 | 3,306.25 | 163.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715869 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 28 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | So. Whittier Comm. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9401207 |
| Confidential: | | Long83: | -118.05495453 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1089 | WSW | 0.63 | 3,308.17 | 123.31 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716350 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S3100 |
| Well No: | 26 | Operator Name: | Shell Western E&P Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Slusher | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94104004 |
| Confidential: | | Long83: | -118.07909393 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1090 | SSE | 0.63 | 3,309.37 | 150.61 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715422 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 51 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Baker | Section: | 05 |

| | | | |
|---|---|---|---|
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93435287 |
| Confidential: | | Long83: | -118.06171417 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1091 | S | 0.63 | 3,309.55 | 138.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714826 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | G2567 |
| Well No: | 3 | Operator Name: | Goodman Santa Fe Springs SPE LLC |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Johnson | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93350983 |
| Confidential: | | Long83: | -118.06882477 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1093 | NW | 0.63 | 3,310.78 | 151.24 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716361 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S3100 |
| Well No: | 5 | Operator Name: | Shell Western E&P Inc. |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Thompson | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95218658 |
| Confidential: | | Long83: | -118.07661438 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1094 | SW | 0.63 | 3,312.53 | 132.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715460 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | H2150 |
| Well No: | 2 | Operator Name: | Hathaway Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |

| | | | |
|---|---|---|---|
| Lease Name: | Hathaway | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93764877 |
| Confidential: | | Long83: | -118.07751465 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1095 | WSW | 0.63 | 3,321.39 | 123.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403700124 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S3100 |
| Well No: | 27 | Operator Name: | Shell Western E&P Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Slusher | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94028473 |
| Confidential: | | Long83: | -118.07894135 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1097 | S | 0.63 | 3,323.46 | 141.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716056 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 07312 |
| Well No: | 5 | Operator Name: | Ring Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Patterson | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93354034 |
| Confidential: | | Long83: | -118.06616974 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1100 | W | 0.63 | 3,328.31 | 128.63 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715921 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 6 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |

| | | | |
|---|---|---|---|
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Weisel | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94421005 |
| Confidential: | | Long83: | -118.07932281 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1101 | NW | 0.63 | 3,329.72 | 148.17 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716360 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S3100 |
| Well No: | 4 | Operator Name: | Shell Western E&P Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Thompson | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95147705 |
| Confidential: | | Long83: | -118.07735443 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1102 | SSE | 0.63 | 3,333.73 | 152.56 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715543 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 4 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S. F. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93497467 |
| Confidential: | | Long83: | -118.05990601 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1103 | ESE | 0.63 | 3,334.56 | 163.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716070 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | R3900 |
| Well No: | 4 | Operator Name: | Rothschild Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |

| | | | |
|---|---|---|---|
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Fee | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93991852 |
| Confidential: | | Long83: | -118.05493927 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1104 | W | 0.63 | 3,335.47 | 136.26 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716429 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | P2000 |
| Well No: | 5 | Operator Name: | Pedro Petroleum Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Fulton | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9431076 |
| Confidential: | | Long83: | -118.0793457 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1105 | W | 0.63 | 3,344.79 | 132.28 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716432 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 2 | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S.P.-Pedro-Nepple | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94274902 |
| Confidential: | | Long83: | -118.07937622 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1106 | W | 0.63 | 3,351.74 | 132.28 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716431 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 1 | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |

| | | | |
|---|---|---|---|
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S.P.-Pedro-Nepple | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94271469 |
| Confidential: | | Long83: | -118.07939911 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1107 | ESE | 0.63 | 3,351.78 | 163.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716143 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 1 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | So. Whittier Comm. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94034958 |
| Confidential: | | Long83: | -118.05471039 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |

URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1108 | SSE | 0.64 | 3,354.24 | 150.32 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715548 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 14 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S. F. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93518448 |
| Confidential: | | Long83: | -118.05936432 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1112 | SE | 0.64 | 3,370.12 | 158.11 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716018 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 6 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |

| | | | |
|---|---|---|---|
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93838501 |
| Confidential: | | Long83: | -118.05565643 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1113 | WSW | 0.64 | 3,371.42 | 127.77 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716425 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | P2000 |
| Well No: | 1 | Operator Name: | Pedro Petroleum Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Fulton | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94235611 |
| Confidential: | | Long83: | -118.07946014 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1114 | W | 0.64 | 3,376.91 | 128.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716124 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 9 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jordan | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94520569 |
| Confidential: | | Long83: | -118.07948303 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1115 | W | 0.64 | 3,379.20 | 127.36 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715928 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 13 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |

| | | | |
|---|---|---|---|
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Weisel | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94423294 |
| Confidential: | | Long83: | -118.07949066 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1116 | E | 0.64 | 3,379.66 | 161.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714810 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 01741 |
| Well No: | 1 | Operator Name: | Cohearn Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Hanlon | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94472885 |
| Confidential: | | Long83: | -118.05374146 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1117 | SW | 0.64 | 3,380.65 | 131.43 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715494 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | P4800 |
| Well No: | 121 | Operator Name: | Pyramid Oil Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jalk | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93597412 |
| Confidential: | | Long83: | -118.07616425 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1118 | W | 0.64 | 3,382.23 | 128.66 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716428 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 4 | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |

| | | | |
|---|---|---|---|
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Fulton | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94245529 |
| Confidential: | | Long83: | -118.07949829 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1119 | E | 0.65 | 3,410.72 | 159.52 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716327 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S3100 |
| Well No: | 1 | Operator Name: | Shell Western E&P Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Slayden | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94573212 |
| Confidential: | | Long83: | -118.05363464 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1122 | ESE | 0.65 | 3,427.80 | 163.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715860 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 19 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | So. Whittier Comm. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94038773 |
| Confidential: | | Long83: | -118.05443573 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1124 | SE | 0.65 | 3,430.28 | 158.08 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715734 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-716-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |

| | | | |
|---|---|---|---|
| Well Type: | Multi | District: | Southern |
| Well Type Desc: | Multi | Geo District: | |
| Well Symbol: | PluggedMulti | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93806076 |
| Confidential: | | Long83: | -118.05565643 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1125 | SSE | 0.65 | 3,433.18 | 151.56 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715808 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 7 | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Baker 2 | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9342308 |
| Confidential: | | Long83: | -118.06096649 |
| Confidential Well: | No | Base Meridian: | SB |

| | | | |
|---|---|---|---|
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1126 | ESE | 0.65 | 3,436.81 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716069 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | R3900 |
| Well No: | 3 | Operator Name: | Rothschild Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Fee | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93917465 |
| Confidential: | | Long83: | -118.05493164 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1127 | W | 0.65 | 3,441.89 | 130.33 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715934 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 20 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |

| | | | |
|---|---|---|---|
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Weisel | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94308853 |
| Confidential: | | Long83: | -118.07969666 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1128 | WSW | 0.65 | 3,445.31 | 123.60 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715461 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | H2150 |
| Well No: | 3 | Operator Name: | Hathaway Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Hathaway | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93852997 |
| Confidential: | | Long83: | -118.07860565 |

| | | | |
|---|---|---|---|
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1129 | WSW | 0.65 | 3,446.98 | 126.44 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715924 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 9 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Weisel | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94181061 |
| Confidential: | | Long83: | -118.07967377 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1130 | ESE | 0.65 | 3,448.59 | 163.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715879 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 38 | Operator Name: | Chevron U.S.A. Inc. |

| | | | |
|---|---|---|---|
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | South Whittier Community | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94020844 |
| Confidential: | | Long83: | -118.0544281 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1131 | SSW | 0.65 | 3,450.72 | 133.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715483 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | P4800 |
| Well No: | 5 | Operator Name: | Pyramid Oil Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jalk | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93399429 |

| | | | |
|---|---|---|---|
| Confidential: | | Long83: | -118.07313538 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1132 | ESE | 0.66 | 3,464.61 | 163.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716065 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | R3900 |
| Well No: | 1 | Operator Name: | Rothschild Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Fee | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93943024 |
| Confidential: | | Long83: | -118.05470276 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1133 | ESE | 0.66 | 3,468.33 | 163.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716066 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | R3900 |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Well No: | 1-A | Operator Name: | Rothschild Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Fee | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93956375 |
| Confidential: | | Long83: | -118.05462646 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1134 | NNW | 0.66 | 3,471.37 | 152.91 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403705412 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 03164 |
| Well No: | 1 | Operator Name: | Fullerton Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | DH | District: | Southern |
| Well Type Desc: | Dry Hole | Geo District: | |
| Well Symbol: | PluggedDH | Field Code: | |
| Well Sym Desc: | | Field Name: | Any Field |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Fullerton Oil Co. | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |

| | | | |
|---|---|---|---|
| Dryhole: | | Lat83: | 33.95474625 |
| Confidential: | | Long83: | -118.07353973 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1135 | W | 0.66 | 3,476.67 | 128.67 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715932 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 18 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Weisel | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94267273 |
| Confidential: | | Long83: | -118.0798111 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1136 | SE | 0.66 | 3,478.91 | 152.13 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715740 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |

| | | | |
|---|---|---|---|
| OID: | | Operator Code: | M6900 |
| Well No: | 212 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93562317 |
| Confidential: | | Long83: | -118.05796814 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1137 | S | 0.66 | 3,478.92 | 137.36 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714825 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | G2567 |
| Well No: | 1 | Operator Name: | Goodman Santa Fe Springs SPE LLC |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Baker | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |

| | | | |
|---|---|---|---|
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93338776 |
| Confidential: | | Long83: | -118.06446838 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1138 | NNW | 0.66 | 3,483.48 | 157.66 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403705760 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 06793 |
| Well No: | 1 | Operator Name: | Petroleum Midway Co. Ltd. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | DH | District: | Southern |
| Well Type Desc: | Dry Hole | Geo District: | |
| Well Symbol: | PluggedDH | Field Code: | |
| Well Sym Desc: | | Field Name: | Any Field |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Bell | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9553566 |
| Confidential: | | Long83: | -118.0718689 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1139 | S | 0.66 | 3,486.91 | 140.43 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715527 | Directional: | |
| All Well Key: | | BLM Well: | |

| | | | |
|---|---|---|---|
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 1 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Baker | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93313217 |
| Confidential: | | Long83: | -118.06578827 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1140 | S | 0.66 | 3,488.19 | 140.39 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716076 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 07312 |
| Well No: | 1 | Operator Name: | Ring Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Baker | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |

| | | | |
|---|---|---|---|
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93312073 |
| Confidential: | | Long83: | -118.0658493 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1141 | WSW | 0.66 | 3,493.22 | 123.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716338 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S3100 |
| Well No: | 10 | Operator Name: | Shell Western E&P Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Slusher | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94024277 |
| Confidential: | | Long83: | -118.07951355 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1142 | WSW | 0.66 | 3,497.82 | 125.24 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715933 | Directional: | |

| | | | |
|---|---|---|---|
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 19 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Weisel | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94133377 |
| Confidential: | | Long83: | -118.07978058 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1143 | W | 0.66 | 3,498.02 | 127.84 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715920 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 5 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Weisel | Section: | 06 |
| Elevation: | | Township: | 03S |

| | | | |
|---|---|---|---|
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9424324 |
| Confidential: | | Long83: | -118.07987976 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1144 | SE | 0.66 | 3,509.96 | 146.40 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715542 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 3 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S. F. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93496704 |
| Confidential: | | Long83: | -118.05883026 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1145 | SW | 0.66 | 3,510.12 | 129.40 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715466 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | H2150 |
| Well No: | 8 | Operator Name: | Hathaway Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Hathaway | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93781662 |
| Confidential: | | Long83: | -118.07839966 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1147 | ESE | 0.67 | 3,525.57 | 161.43 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715801 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 3 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Babonet | Section: | 05 |

| | | | |
|---|---|---|---|
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93861771 |
| Confidential: | | Long83: | -118.05492401 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1148 | WSW | 0.67 | 3,526.95 | 124.32 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715925 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 10 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Weisel | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94104385 |
| Confidential: | | Long83: | -118.07982635 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1149 | NE | 0.67 | 3,527.25 | 150.83 | OGW |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| API No: | 0403716092 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 08025 |
| Well No: | 1 | Operator Name: | St. Anthony Oil Corp. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Mary Barley Community | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95344162 |
| Confidential: | | Long83: | -118.05709076 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1150 | SE | 0.67 | 3,528.33 | 148.92 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715549 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 15 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |

| | | | |
|---|---|---|---|
| Lease Name: | S. F. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93518448 |
| Confidential: | | Long83: | -118.05836487 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1152 | SE | 0.67 | 3,530.99 | 158.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716019 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 7 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93756866 |
| Confidential: | | Long83: | -118.05564117 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1153 | S | 0.67 | 3,534.74 | 137.37 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715528 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | G2567 |
| Well No: | 2 | Operator Name: | Goodman Santa Fe Springs SPE LLC |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Baker | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93311691 |
| Confidential: | | Long83: | -118.06504059 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1154 | SE | 0.67 | 3,538.40 | 158.00 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715736 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 713-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | Multi | District: | Southern |
| Well Type Desc: | Multi | Geo District: | |
| Well Symbol: | PluggedMulti | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |

| | | | |
|---|---|---|---|
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93741226 |
| Confidential: | | Long83: | -118.05574036 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1155 | WNW | 0.67 | 3,550.50 | 135.33 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716160 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 1-1 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Matern | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9498558 |
| Confidential: | | Long83: | -118.07922363 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1156 | ESE | 0.67 | 3,551.22 | 163.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716067 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | R3900 |
| Well No: | 2 | Operator Name: | Rothschild Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Fee | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9395752 |
| Confidential: | | Long83: | -118.05432892 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1157 | SSE | 0.67 | 3,557.64 | 144.43 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715439 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 16 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |

| | | | |
|---|---|---|---|
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S.F.S. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9332962 |
| Confidential: | | Long83: | -118.06330109 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1158 | ESE | 0.67 | 3,563.06 | 163.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716071 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | R3900 |
| Well No: | 5 | Operator Name: | Rothschild Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Fee | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93985367 |
| Confidential: | | Long83: | -118.0541687 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1159 | WNW | 0.68 | 3,572.10 | 137.28 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716161 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 1-2 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Matern | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95056152 |
| Confidential: | | Long83: | -118.07892609 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1160 | S | 0.68 | 3,580.43 | 139.14 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715529 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 3 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |

| | | | |
|---|---|---|---|
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Baker | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93312836 |
| Confidential: | | Long83: | -118.06419373 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1161 | SE | 0.68 | 3,582.79 | 155.32 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715739 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 710-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93577576 |
| Confidential: | | Long83: | -118.05725098 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |

URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1162 | E | 0.68 | 3,584.11 | 160.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709015 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 00583 |
| Well No: | A-1 | Operator Name: | B.G.T. Oil Co. |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Marbles | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94523621 |
| Confidential: | | Long83: | -118.05306244 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1163 | WNW | 0.68 | 3,588.49 | 132.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716131 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 4 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |

| | | | |
|---|---|---|---|
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Gertrudes | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94916153 |
| Confidential: | | Long83: | -118.07965088 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1164 | WNW | 0.68 | 3,593.91 | 135.43 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716100 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S3100 |
| Well No: | 1 | Operator Name: | Shell Western E&P Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Besser | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94987488 |
| Confidential: | | Long83: | -118.07936859 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1165 | ESE | 0.68 | 3,597.80 | 163.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716150 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 8 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | So. Whittier Comm. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94108582 |
| Confidential: | | Long83: | -118.05365753 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1166 | WSW | 0.68 | 3,600.30 | 122.81 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716337 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | S3100 |
| Well No: | 9 | Operator Name: | Shell Western E&P Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |

| | | | |
|---|---|---|---|
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Slusher | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93934631 |
| Confidential: | | Long83: | -118.07955933 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1167 | NW | 0.68 | 3,605.79 | 143.04 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716162 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 1-3 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Matern | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95149612 |
| Confidential: | | Long83: | -118.07843018 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1168 | ESE | 0.68 | 3,608.48 | 160.28 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715802 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 923-R | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93819046 |
| Confidential: | | Long83: | -118.05488586 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1169 | E | 0.68 | 3,609.55 | 160.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709014 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 00583 |
| Well No: | 1 | Operator Name: | B.G.T. Oil Co. |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |

| | | | |
|---|---|---|---|
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Marbles | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94520187 |
| Confidential: | | Long83: | -118.05297852 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1170 | W | 0.68 | 3,610.62 | 131.47 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716134 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 7 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Gertrudes | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94621277 |
| Confidential: | | Long83: | -118.0802536 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1171 | ESE | 0.69 | 3,618.85 | 163.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715867 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 26 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | So. Whittier Comm. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94114304 |
| Confidential: | | Long83: | -118.05357361 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1172 | E | 0.69 | 3,623.41 | 160.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709016 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 00583 |
| Well No: | 1B | Operator Name: | B.G.T. Oil Co. |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Marbles | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94509125 |
| Confidential: | | Long83: | -118.05293274 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1173 | SE | 0.69 | 3,625.08 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716023 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 711-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93586731 |
| Confidential: | | Long83: | -118.05693817 |
| Confidential Well: | No | Base Meridian: | SB |

| | | | |
|---|---|---|---|
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1174 | SSE | 0.69 | 3,627.04 | 147.58 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715807 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 6 | Operator Name: | Breitburn Operating LP |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Baker 2 | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93404388 |
| Confidential: | | Long83: | -118.05993652 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1175 | WNW | 0.69 | 3,643.10 | 132.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716142 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 14 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |

| | | | |
|---|---|---|---|
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Gertrudes | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94725418 |
| Confidential: | | Long83: | -118.08029938 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1176 | ESE | 0.69 | 3,648.67 | 163.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715859 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 18 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | So. Whittier Comm. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9404335 |
| Confidential: | | Long83: | -118.05366516 |

| | | | |
|---|---|---|---|
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1177 | ESE | 0.69 | 3,659.05 | 161.34 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715799 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 1 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Babonet | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93834686 |
| Confidential: | | Long83: | -118.05459595 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1178 | WSW | 0.69 | 3,664.79 | 123.56 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715927 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 12 | Operator Name: | Chevron U.S.A. Inc. |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Weisel | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94015503 |
| Confidential: | | Long83: | -118.0800705 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1179 | W | 0.69 | 3,668.41 | 129.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716119 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 4 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jordan | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94548035 |

| | | | |
|---|---|---|---|
| Confidential: | | Long83: | -118.08044434 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1181 | SE | 0.70 | 3,693.97 | 155.05 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715541 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 2 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S. F. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93496323 |
| Confidential: | | Long83: | -118.05781555 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1182 | ESE | 0.70 | 3,697.20 | 163.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715868 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Well No: | 27 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | So. Whittier Comm. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94009781 |
| Confidential: | | Long83: | -118.05361176 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1183 | SSW | 0.70 | 3,703.93 | 131.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715780 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 05005 |
| Well No: | 2 | Operator Name: | Kirkpatrick Syndicate 2 |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Kirkpatrick Syndicate 2 | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |

| | | | |
|---|---|---|---|
| Dryhole: | | Lat83: | 33.93341064 |
| Confidential: | | Long83: | -118.0736084 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1184 | SSE | 0.70 | 3,704.32 | 149.27 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715809 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 8 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Baker 2 | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93437576 |
| Confidential: | | Long83: | -118.05873871 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1185 | SSW | 0.70 | 3,717.25 | 132.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715781 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |

| | | | |
|---|---|---|---|
| OID: | | Operator Code: | 05005 |
| Well No: | 1 | Operator Name: | Kirkpatrick Syndicate 2 |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Wilshire-Gill | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9331398 |
| Confidential: | | Long83: | -118.07298279 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1186 | ESE | 0.70 | 3,720.68 | 164.43 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716068 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | R3900 |
| Well No: | 2-A | Operator Name: | Rothschild Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Fee | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |

| | | | |
|---|---|---|---|
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93959427 |
| Confidential: | | Long83: | -118.0537262 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1187 | SSE | 0.71 | 3,727.30 | 147.72 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403722913 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 8R | Operator Name: | Breitburn Operating LP |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Baker-Humble 2 | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93419266 |
| Confidential: | | Long83: | -118.0589447 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1188 | SSE | 0.71 | 3,731.70 | 146.56 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715545 | Directional: | |
| All Well Key: | | BLM Well: | |

| | | | |
|---|---|---|---|
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 9 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S. F. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93347168 |
| Confidential: | | Long83: | -118.06059265 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1189 | SSE | 0.71 | 3,735.73 | 147.72 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403723111 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | 10 | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Baker-Humble 2 | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |

| | | | |
|---|---|---|---|
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93418503 |
| Confidential: | | Long83: | -118.05890656 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1190 | SE | 0.71 | 3,742.86 | 158.27 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716258 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-712-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93648148 |
| Confidential: | | Long83: | -118.05574036 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1191 | SE | 0.71 | 3,751.79 | 156.36 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715783 | Directional: | |

| | | | |
|---|---|---|---|
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 05187 |
| Well No: | 1 | Operator Name: | Lake Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lake | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93502808 |
| Confidential: | | Long83: | -118.05741882 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1193 | ESE | 0.71 | 3,755.00 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715803 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | W-924-C | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | PluggedWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |

| | | | |
|---|---|---|---|
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93872452 |
| Confidential: | | Long83: | -118.05402374 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1194 | SE | 0.71 | 3,774.54 | 160.39 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716146 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 4 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | So. Whittier Comm. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93755722 |
| Confidential: | | Long83: | -118.05469513 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1195 | S | 0.72 | 3,790.52 | 138.80 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716057 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 07312 |
| Well No: | 6 | Operator Name: | Ring Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Patterson | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93224716 |
| Confidential: | | Long83: | -118.06616974 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1196 | S | 0.72 | 3,811.96 | 138.60 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716052 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | G2567 |
| Well No: | 1 | Operator Name: | Goodman Santa Fe Springs SPE LLC |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Patterson | Section: | 06 |

| | | | |
|---|---|---|---|
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93212128 |
| Confidential: | | Long83: | -118.06784821 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1198 | S | 0.73 | 3,830.14 | 137.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716114 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 2 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Johnson | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9320755 |
| Confidential: | | Long83: | -118.06874847 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1199 | ESE | 0.73 | 3,834.40 | 163.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403723351 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | B6131 |
| Well No: | W-935-C | Operator Name: | Breitburn Operating LP |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | WF | District: | Southern |
| Well Type Desc: | WF | Geo District: | |
| Well Symbol: | ActiveWF | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Breitburn Operating LP | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93887711 |
| Confidential: | | Long83: | -118.05365753 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1200 | SSW | 0.73 | 3,834.65 | 134.66 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716115 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 3 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |

| | | | |
|---|---|---|---|
| Lease Name: | Johnson | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93214417 |
| Confidential: | | Long83: | -118.06996155 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1201 | SSW | 0.73 | 3,848.73 | 130.24 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715480 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | P4800 |
| Well No: | 1 | Operator Name: | Pyramid Oil Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Booth | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93341827 |
| Confidential: | | Long83: | -118.07465363 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1202 | S | 0.73 | 3,850.24 | 139.14 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715521 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 2 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Exxon Mobil Corporation | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93212509 |
| Confidential: | | Long83: | -118.06576538 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1203 | WSW | 0.73 | 3,850.43 | 123.27 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715462 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | H2150 |
| Well No: | 4 | Operator Name: | Hathaway Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |

| | | | |
|---|---|---|---|
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Hathaway | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93865967 |
| Confidential: | | Long83: | -118.08013153 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1204 | E | 0.73 | 3,854.62 | 160.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716745 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 09286 |
| Well No: | 3 | Operator Name: | Wilmore and Hazzard |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Wilmore and Hazzard | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94464493 |
| Confidential: | | Long83: | -118.05217743 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| | | | | | |
|---|---|---|---|---|---|
| 1205 | SE | 0.73 | 3,855.35 | 160.41 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715862 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 21 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | So. Whittier Comm. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93727112 |
| Confidential: | | Long83: | -118.05459595 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1207 | SSW | 0.74 | 3,886.35 | 133.37 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714834 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 02507 |
| Well No: | 7 | Operator Name: | East Santa Fe Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |

| | | | |
|---|---|---|---|
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jalk | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93213654 |
| Confidential: | | Long83: | -118.07093811 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1208 | W | 0.74 | 3,895.07 | 129.35 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715916 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 1 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Weisel | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94493866 |
| Confidential: | | Long83: | -118.08119202 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1210 | W | 0.74 | 3,899.77 | 128.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715922 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 7 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Weisel | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94390106 |
| Confidential: | | Long83: | -118.08120728 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1211 | S | 0.74 | 3,900.72 | 140.08 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715518 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | G2567 |
| Well No: | 1-X1 | Operator Name: | Goodman Santa Fe Springs SPE LLC |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |

| | | | |
|---|---|---|---|
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Goodman Santa Fe Springs SPE LLC | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93219757 |
| Confidential: | | Long83: | -118.06446075 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1212 | W | 0.74 | 3,902.73 | 126.87 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715926 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 11 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Weisel | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94244766 |
| Confidential: | | Long83: | -118.0812149 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |

URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1213 | ESE | 0.74 | 3,909.83 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715800 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 2 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Babonet | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9383316 |
| Confidential: | | Long83: | -118.05368042 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1214 | WSW | 0.74 | 3,913.94 | 122.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715923 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 8 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Weisel | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93927002 |
| Confidential: | | Long83: | -118.08061981 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1215 | W | 0.74 | 3,915.71 | 126.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715931 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 17 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Weisel | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94227219 |
| Confidential: | | Long83: | -118.08125305 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1216 | S | 0.74 | 3,916.05 | 141.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715520 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | G2567 |
| Well No: | 1-A | Operator Name: | Goodman Santa Fe Springs SPE LLC |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Goodman Santa Fe Springs SPE LLC | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93218994 |
| Confidential: | | Long83: | -118.06429291 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1217 | W | 0.74 | 3,916.08 | 127.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715930 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 16 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |

| | | | |
|---|---|---|---|
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Weisel | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94329071 |
| Confidential: | | Long83: | -118.08126068 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1218 | SSE | 0.74 | 3,918.27 | 144.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715436 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 12 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S.F.S. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93229675 |
| Confidential: | | Long83: | -118.06325531 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |

Hydr Fractured:
Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1219 | SE | 0.74 | 3,926.12 | 158.24 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714793 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | P3910 |
| Well No: | 2 | Operator Name: | Emil W. Plegel |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Emil W. Plegel | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93490219 |
| Confidential: | | Long83: | -118.05671692 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |

Hydr Fractured:
Location:
Source83 Desc: Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1220 | SE | 0.74 | 3,932.46 | 158.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716022 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 10 | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |

| | | | |
|---|---|---|---|
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Fe | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93584824 |
| Confidential: | | Long83: | -118.05556488 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1221 | SSW | 0.75 | 3,949.86 | 131.39 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714833 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 02507 |
| Well No: | 6 | Operator Name: | East Santa Fe Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jalk | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9322052 |
| Confidential: | | Long83: | -118.07211304 |
| Confidential Well: | No | Base Meridian: | SB |

| | | | |
|---|---|---|---|
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1223 | WNW | 0.75 | 3,952.90 | 134.39 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716163 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 1-4 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Matern | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.95021057 |
| Confidential: | | Long83: | -118.08048248 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1224 | SE | 0.75 | 3,953.61 | 161.41 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715874 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 33 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |

| | | | |
|---|---|---|---|
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | South Whittier Community | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93736267 |
| Confidential: | | Long83: | -118.05414581 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1225 | WNW | 0.75 | 3,958.86 | 132.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716136 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 9 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Gertrudes | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94948196 |
| Confidential: | | Long83: | -118.08081055 |

| | | | |
|---|---|---|---|
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1226 | WSW | 0.75 | 3,959.60 | 126.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715919 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 4 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Weisel | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94127274 |
| Confidential: | | Long83: | -118.08130646 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1227 | W | 0.75 | 3,959.85 | 130.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715929 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 15 | Operator Name: | Chevron U.S.A. Inc. |

| | | | |
|---|---|---|---|
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Weisel | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94504166 |
| Confidential: | | Long83: | -118.08140564 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1230 | SE | 0.75 | 3,977.38 | 155.96 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715544 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 5 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S. F. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93399048 |

| | | | |
|---|---|---|---|
| Confidential: | | Long83: | -118.05781555 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1232 | WSW | 0.75 | 3,981.93 | 122.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715537 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 4 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Fraser | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93867493 |
| Confidential: | | Long83: | -118.08060455 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1234 | WNW | 0.76 | 3,990.59 | 132.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716133 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Well No: | 6 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Gertrudes | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94701385 |
| Confidential: | | Long83: | -118.0814743 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1235 | WSW | 0.76 | 4,000.02 | 122.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715463 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 03551 |
| Well No: | 5 | Operator Name: | Greene-Howard Petro. Corp. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Hathaway | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |

| | | | |
|---|---|---|---|
| Dryhole: | | Lat83: | 33.9380455 |
| Confidential: | | Long83: | -118.08035278 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1237 | W | 0.76 | 4,015.42 | 131.40 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716123 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 8 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jordan | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94581604 |
| Confidential: | | Long83: | -118.08158875 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1238 | WSW | 0.76 | 4,016.24 | 122.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715560 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| OID: | | Operator Code: | C5640 |
| Well No: | 1 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | S.P. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9384346 |
| Confidential: | | Long83: | -118.08061218 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1239 | ESE | 0.77 | 4,054.71 | 161.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716148 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 6 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | So. Whittier Comm. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |

| | | | |
|---|---|---|---|
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9422226 |
| Confidential: | | Long83: | -118.05193329 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1240 | SE | 0.77 | 4,062.26 | 160.19 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715864 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 23 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | So. Whittier Comm. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93627548 |
| Confidential: | | Long83: | -118.05459595 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1241 | WSW | 0.77 | 4,064.77 | 124.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715918 | Directional: | |
| All Well Key: | | BLM Well: | |

| | | | |
|---|---|---|---|
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 3 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Weisel | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94034195 |
| Confidential: | | Long83: | -118.0814743 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1242 | S | 0.77 | 4,076.21 | 137.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715522 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 4 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Exxon Mobil Corporation | Section: | 07 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |

| | | | |
|---|---|---|---|
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93139648 |
| Confidential: | | Long83: | -118.06864166 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1243 | ESE | 0.77 | 4,083.11 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715858 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 17 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | So. Whittier Comm. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9374733 |
| Confidential: | | Long83: | -118.05357361 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1244 | ESE | 0.77 | 4,087.23 | 164.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715875 | Directional: | |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 34 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | South Whittier Community | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93951416 |
| Confidential: | | Long83: | -118.0524826 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1245 | S | 0.78 | 4,096.42 | 137.49 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715550 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 1 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Surbeck | Section: | 07 |
| Elevation: | | Township: | 03S |

| | | | |
|---|---|---|---|
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93133926 |
| Confidential: | | Long83: | -118.06790161 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1246 | SSW | 0.78 | 4,102.82 | 131.41 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716096 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 07674 |
| Well No: | 3 | Operator Name: | Santa Fe Springs Oil synd. No. 2 |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Santa Fe Springs Oil synd. No. 2 | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93157959 |
| Confidential: | | Long83: | -118.07122803 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1247 | ESE | 0.78 | 4,105.52 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716149 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 7 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | So. Whittier Comm. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94140625 |
| Confidential: | | Long83: | -118.05189514 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1249 | W | 0.78 | 4,110.29 | 132.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716116 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 1 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |

| | | | |
|---|---|---|---|
| Lease Name: | Jordan | Section: | 31 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94622803 |
| Confidential: | | Long83: | -118.08190155 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1250 | SSW | 0.78 | 4,116.17 | 133.45 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716097 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 07675 |
| Well No: | 1 | Operator Name: | Santa Fe Springs Oil Synd. No. 3 |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Santa Fe Springs Oil Synd. No. 3 | Section: | 07 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93136215 |
| Confidential: | | Long83: | -118.06993866 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1251 | WSW | 0.78 | 4,122.21 | 123.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715917 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 2 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Weisel | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93945313 |
| Confidential: | | Long83: | -118.08140564 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1253 | WSW | 0.78 | 4,123.44 | 122.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715538 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 5 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Fraser | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93806839 |
| Confidential: | | Long83: | -118.08081055 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1254 | SE | 0.78 | 4,136.41 | 159.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714792 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | P3910 |
| Well No: | 1 | Operator Name: | Emil W. Plegel |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Emil W. Plegel | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93489075 |
| Confidential: | | Long83: | -118.0557251 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1255 | ESE | 0.78 | 4,140.02 | 164.20 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715865 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 24 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | So. Whittier Comm. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93848038 |
| Confidential: | | Long83: | -118.05276489 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1256 | ESE | 0.78 | 4,142.13 | 163.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715883 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 42 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |

| | | | |
|---|---|---|---|
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | South Whittier Community | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94049835 |
| Confidential: | | Long83: | -118.05197144 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1257 | SE | 0.79 | 4,145.14 | 160.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715852 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 10 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | So. Whittier Comm. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93587112 |
| Confidential: | | Long83: | -118.05462646 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

# Wells and Additional Sources Detail Report

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1259 | SE | 0.79 | 4,168.37 | 158.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714797 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | P3910 |
| Well No: | 6 | Operator Name: | Emil W. Plegel |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Emil W. Plegel | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.934021 |
| Confidential: | | Long83: | -118.05672455 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1261 | W | 0.79 | 4,175.00 | 131.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709008 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | A4525 |
| Well No: | 2 | Operator Name: | Atlantic Richfield Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |

| | | | |
|---|---|---|---|
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Elliott | Section: | 01 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94526291 |
| Confidential: | | Long83: | -118.08211517 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1263 | W | 0.79 | 4,179.76 | 128.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716423 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | P2000 |
| Well No: | 2 | Operator Name: | Pedro Petroleum Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Clarke | Section: | 01 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94352341 |
| Confidential: | | Long83: | -118.08213043 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |

URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1266 | W | 0.79 | 4,191.95 | 127.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716247 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 4 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Clarke | Section: | 01 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9424324 |
| Confidential: | | Long83: | -118.08216858 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1267 | W | 0.80 | 4,203.11 | 127.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715553 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 21 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |

| | | | |
|---|---|---|---|
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Clarke | Section: | 01 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94255829 |
| Confidential: | | Long83: | -118.08220673 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1269 | WSW | 0.80 | 4,224.21 | 123.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715534 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 1 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Fraser | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93869781 |
| Confidential: | | Long83: | -118.08146667 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1271 | W | 0.80 | 4,230.56 | 129.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716422 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | P2000 |
| Well No: | 1 | Operator Name: | Pedro Petroleum Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Clarke | Section: | 01 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94396591 |
| Confidential: | | Long83: | -118.08229828 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1273 | WSW | 0.80 | 4,244.42 | 126.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716244 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 1 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Clarke | Section: | 01 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94121933 |
| Confidential: | | Long83: | -118.08224487 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1274 | W | 0.80 | 4,246.67 | 130.39 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403708998 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 00205 |
| Well No: | 1 | Operator Name: | Alco Oil and Gas Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Mohawk-S.K.M. | Section: | 01 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9443512 |
| Confidential: | | Long83: | -118.08235168 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1276 | SSW | 0.81 | 4,256.95 | 129.63 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716095 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 07674 |
| Well No: | 1 | Operator Name: | Santa Fe Springs Oil synd. No. 2 |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Santa Fe Springs Oil synd. No. 2 | Section: | 07 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93133163 |
| Confidential: | | Long83: | -118.07213593 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1277 | WSW | 0.81 | 4,260.36 | 125.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716736 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 00131 |
| Well No: | 1 | Operator Name: | A. Wardman |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |

| | | | |
|---|---|---|---|
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Boeseke | Section: | 01 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94033432 |
| Confidential: | | Long83: | -118.08213043 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1279 | W | 0.81 | 4,269.85 | 131.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709007 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | A4525 |
| Well No: | 1 | Operator Name: | Atlantic Richfield Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Elliott | Section: | 01 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94519043 |
| Confidential: | | Long83: | -118.08242798 |
| Confidential Well: | No | Base Meridian: | SB |

| | | | |
|---|---|---|---|
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1283 | SE | 0.81 | 4,294.92 | 160.12 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715882 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 41 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | South Whittier Community | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93520737 |
| Confidential: | | Long83: | -118.05464935 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1284 | NNE | 0.81 | 4,297.11 | 148.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403725154 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 00168 |
| Well No: | 1-1999 | Operator Name: | AEW/O'Donnell, LLC |
| Well Status: | Plugged | Operator St: | |

| | | | |
|---|---|---|---|
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | DH | District: | Southern |
| Well Type Desc: | Dry Hole | Geo District: | |
| Well Symbol: | PluggedDH | Field Code: | |
| Well Sym Desc: | | Field Name: | Any Field |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Unknown | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.957372 |
| Confidential: | | Long83: | -118.060136 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1285 | WSW | 0.81 | 4,299.90 | 125.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715884 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 1 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Standard-Wardman | Section: | 01 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94035339 |
| Confidential: | | Long83: | -118.08226776 |

| | | | |
|---|---|---|---|
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1287 | SE | 0.82 | 4,309.26 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715873 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 32 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | South Whittier Community | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93670654 |
| Confidential: | | Long83: | -118.05325317 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1288 | WSW | 0.82 | 4,314.38 | 124.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715775 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 01064 |
| Well No: | 4 | Operator Name: | C. C. Julian |

| | | | |
|---|---|---|---|
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by C. C. Julian | Section: | 01 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93956375 |
| Confidential: | | Long83: | -118.08209991 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1290 | ESE | 0.82 | 4,324.76 | 164.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716145 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 3 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | So. Whittier Comm. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93912888 |

| | | | |
|---|---|---|---|
| Confidential: | | Long83: | -118.05181122 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1291 | NNE | 0.82 | 4,324.83 | 148.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403725155 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 00168 |
| Well No: | 2-1999 | Operator Name: | AEW/O'Donnell, LLC |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | DH | District: | Southern |
| Well Type Desc: | Dry Hole | Geo District: | |
| Well Symbol: | PluggedDH | Field Code: | |
| Well Sym Desc: | | Field Name: | Any Field |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Unknown | Section: | 32 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.957414 |
| Confidential: | | Long83: | -118.060006 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | Well Summary |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | WELL SUMMARY | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1292 | WSW | 0.82 | 4,325.37 | 122.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715535 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Well No: | 2 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Fraser | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93793488 |
| Confidential: | | Long83: | -118.08146667 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1294 | WSW | 0.82 | 4,327.98 | 122.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715539 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 6 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Fraser | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |

| | | | |
|---|---|---|---|
| Dryhole: | | Lat83: | 33.93725967 |
| Confidential: | | Long83: | -118.08110046 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1295 | S | 0.82 | 4,344.42 | 133.85 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715523 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 5 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Exxon Mobil Corporation | Section: | 07 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93066788 |
| Confidential: | | Long83: | -118.06896973 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1296 | ESE | 0.82 | 4,345.25 | 165.44 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715863 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| OID: | | Operator Code: | C5640 |
| Well No: | 22 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | So. Whittier Comm. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93888855 |
| Confidential: | | Long83: | -118.05184174 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1297 | E | 0.82 | 4,346.90 | 161.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716199 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 1 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Spencer | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |

| | | | |
|---|---|---|---|
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94221878 |
| Confidential: | | Long83: | -118.05094147 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1300 | SE | 0.82 | 4,355.68 | 160.00 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715851 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 9 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | So. Whittier Comm. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93501282 |
| Confidential: | | Long83: | -118.05458832 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1303 | SE | 0.83 | 4,368.47 | 158.57 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714794 | Directional: | |
| All Well Key: | | BLM Well: | |

| | | | |
|---|---|---|---|
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 00960 |
| Well No: | 3 | Operator Name: | Buckeye Union Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Buckeye Union Oil Co. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93408585 |
| Confidential: | | Long83: | -118.05562592 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1304 | W | 0.83 | 4,369.45 | 128.32 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716424 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | P2000 |
| Well No: | 3 | Operator Name: | Pedro Petroleum Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Clarke | Section: | 01 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 12W |

| | | | |
|---|---|---|---|
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94356155 |
| Confidential: | | Long83: | -118.08275604 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1305 | SE | 0.83 | 4,370.73 | 161.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715881 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 40 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | South Whittier Community | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93582916 |
| Confidential: | | Long83: | -118.0537262 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1309 | SSW | 0.83 | 4,387.00 | 128.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716744 | Directional: | |

| | | | |
|---|---|---|---|
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 09119 |
| Well No: | 1 | Operator Name: | Westates Petroleum Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Norswing | Section: | 07 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93122864 |
| Confidential: | | Long83: | -118.07316589 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1312 | ESE | 0.83 | 4,396.79 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716242 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 6 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Butterworth | Section: | 05 |
| Elevation: | | Township: | 03S |

| | | | |
|---|---|---|---|
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94140244 |
| Confidential: | | Long83: | -118.05092621 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1318 | WSW | 0.84 | 4,441.18 | 122.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715536 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 3 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Fraser | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9371109 |
| Confidential: | | Long83: | -118.08142853 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1319 | WNW | 0.84 | 4,444.17 | 131.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716135 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 8 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Gertrudes | Section: | 36 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94810104 |
| Confidential: | | Long83: | -118.08283234 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1320 | WSW | 0.84 | 4,446.36 | 123.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716087 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 09466 |
| Well No: | 2 | Operator Name: | Russell Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Russell Oil Co. | Section: | 01 |

| | | | |
|---|---|---|---|
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93855667 |
| Confidential: | | Long83: | -118.08218384 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1321 | SE | 0.84 | 4,450.89 | 160.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715880 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 39 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | South Whittier Community | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93518829 |
| Confidential: | | Long83: | -118.05399323 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1323 | ESE | 0.85 | 4,461.71 | 164.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715876 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 35 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | South Whittier Community | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93796158 |
| Confidential: | | Long83: | -118.05187988 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1324 | E | 0.85 | 4,477.53 | 159.62 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715471 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 03572 |
| Well No: | 1 | Operator Name: | Grunwell Oil Corp. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |

| | | | |
|---|---|---|---|
| Lease Name: | Lease by Grunwell Oil Corp. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94362259 |
| Confidential: | | Long83: | -118.05020905 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1325 | WSW | 0.85 | 4,487.56 | 125.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716737 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 00131 |
| Well No: | 2 | Operator Name: | A. Wardman |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Boeseke | Section: | 01 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94033432 |
| Confidential: | | Long83: | -118.08289337 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1326 | SE | 0.85 | 4,506.02 | 161.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715871 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 30 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | So. Whittier Comm. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93560791 |
| Confidential: | | Long83: | -118.05336761 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1328 | ESE | 0.86 | 4,522.51 | 164.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716240 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 4 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |

| | | | |
|---|---|---|---|
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Butterworth | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93969727 |
| Confidential: | | Long83: | -118.05091858 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1332 | SE | 0.86 | 4,565.09 | 158.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714795 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 00960 |
| Well No: | 4 | Operator Name: | Buckeye Union Oil Co. |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Buckeye Union Oil Co. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93335342 |
| Confidential: | | Long83: | -118.05564117 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1334 | WSW | 0.87 | 4,569.26 | 126.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716249 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 6 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Clarke | Section: | 01 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94120026 |
| Confidential: | | Long83: | -118.08332062 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1338 | ESE | 0.87 | 4,581.54 | 164.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716144 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 2 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |

| | | | |
|---|---|---|---|
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | So. Whittier Comm. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93727875 |
| Confidential: | | Long83: | -118.05183411 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1339 | SE | 0.87 | 4,586.62 | 159.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715855 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 14 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | So. Whittier Comm. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9341011 |
| Confidential: | | Long83: | -118.05457306 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1340 | WSW | 0.87 | 4,593.69 | 122.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716373 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 1 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Carter | Section: | 01 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93757629 |
| Confidential: | | Long83: | -118.08224487 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1341 | W | 0.88 | 4,627.68 | 133.14 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716118 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 3 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |

| | | | |
|---|---|---|---|
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jordan | Section: | 36 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94676208 |
| Confidential: | | Long83: | -118.08359528 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1342 | W | 0.88 | 4,672.40 | 133.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716246 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 3 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Clarke | Section: | 01 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94583511 |
| Confidential: | | Long83: | -118.08375549 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |

URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1343 | ESE | 0.89 | 4,674.90 | 163.95 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715877 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 36 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | South Whittier Community | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93677902 |
| Confidential: | | Long83: | -118.05180359 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1344 | W | 0.89 | 4,684.14 | 128.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716250 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 8 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |

| | | | |
|---|---|---|---|
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Clarke | Section: | 01 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94318008 |
| Confidential: | | Long83: | -118.08379364 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1345 | W | 0.89 | 4,686.20 | 132.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716248 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 5 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Clarke | Section: | 01 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94462967 |
| Confidential: | | Long83: | -118.08380127 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1346 | ESE | 0.89 | 4,692.78 | 165.58 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714841 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 02764 |
| Well No: | 8 | Operator Name: | Ethyl Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Ethyl Oil Co. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93838882 |
| Confidential: | | Long83: | -118.05084229 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1347 | WSW | 0.89 | 4,710.78 | 122.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716447 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 07225 |
| Well No: | 1 | Operator Name: | Reid & Campbell |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |

| | | | |
|---|---|---|---|
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Reid & Campbell | Section: | 01 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93680191 |
| Confidential: | | Long83: | -118.08223724 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1348 | WSW | 0.90 | 4,740.46 | 125.84 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716738 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 00131 |
| Well No: | 3 | Operator Name: | A. Wardman |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Boeseke | Section: | 01 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94033051 |
| Confidential: | | Long83: | -118.08374023 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1349 | S | 0.91 | 4,790.37 | 130.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715450 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 03427 |
| Well No: | 1 | Operator Name: | Gilbert Petroleum Interests Inc. |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Gilbert Petroleum Interests Inc. | Section: | 07 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.92943573 |
| Confidential: | | Long83: | -118.06877899 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1354 | SE | 0.91 | 4,816.08 | 160.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715872 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 31 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |

| | | | |
|---|---|---|---|
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | South Whittier Community | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93452072 |
| Confidential: | | Long83: | -118.05309296 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1356 | WNW | 0.91 | 4,824.89 | 132.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716121 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 6 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jordan | Section: | 36 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94792938 |
| Confidential: | | Long83: | -118.08412933 |
| Confidential Well: | No | Base Meridian: | SB |

| | | | |
|---|---|---|---|
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1357 | WSW | 0.91 | 4,824.96 | 125.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715776 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 01064 |
| Well No: | 5 | Operator Name: | C. C. Julian |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by C. C. Julian | Section: | 01 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9394455 |
| Confidential: | | Long83: | -118.08380127 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1358 | SE | 0.92 | 4,838.74 | 158.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715857 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 16 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |

| | | | |
|---|---|---|---|
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | So. Whittier Comm. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93309021 |
| Confidential: | | Long83: | -118.05463409 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1360 | SE | 0.92 | 4,842.55 | 157.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714796 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 00960 |
| Well No: | 5 | Operator Name: | Buckeye Union Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Buckeye Union Oil Co. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93240738 |
| Confidential: | | Long83: | -118.05558777 |

| | | | |
|---|---|---|---|
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1361 | ESE | 0.92 | 4,849.78 | 165.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716239 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 3 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Butterworth | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93731689 |
| Confidential: | | Long83: | -118.05082703 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1366 | ESE | 0.92 | 4,882.43 | 161.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716237 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 2 | Operator Name: | Chevron U.S.A. Inc. |

| | | | |
|---|---|---|---|
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Butterworth | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94142532 |
| Confidential: | | Long83: | -118.04930878 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1367 | ESE | 0.93 | 4,885.91 | 161.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716238 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 2-A | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Butterworth | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94134521 |

| | | | |
|---|---|---|---|
| Confidential: | | Long83: | -118.04930878 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1368 | WSW | 0.93 | 4,887.99 | 123.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716088 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 09466 |
| Well No: | 3 | Operator Name: | Russell Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Russell Oil Co. | Section: | 01 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93762589 |
| Confidential: | | Long83: | -118.08332062 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1369 | SW | 0.93 | 4,890.24 | 122.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403705747 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 06599 |

# Wells and Additional Sources Detail Report

| | | | |
|---|---|---|---|
| Well No: | 1 | Operator Name: | Pacific States Oil Co. |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Any Field |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Pacific States Oil Co. | Section: | 06 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93500137 |
| Confidential: | | Long83: | -118.08164978 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1371 | SE | 0.93 | 4,903.48 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716147 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 5 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | So. Whittier Comm. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |

| | | | |
|---|---|---|---|
| Dryhole: | | Lat83: | 33.93558502 |
| Confidential: | | Long83: | -118.05178833 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1372 | WSW | 0.93 | 4,912.54 | 127.38 | OGW |

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|---|---|---|---|
| API No: | 0403715552 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 12 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Clarke | Section: | 01 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.941185 |
| Confidential: | | Long83: | -118.0844574 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1375 | SSW | 0.93 | 4,929.47 | 126.39 | OGW |

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|---|---|---|---|
| API No: | 0403715451 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |

| | | | |
|---|---|---|---|
| OID: | | Operator Code: | 03426 |
| Well No: | 1 | Operator Name: | Gilbert Petro. Corp. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Gilbert Petro. Corp. | Section: | 07 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9294281 |
| Confidential: | | Long83: | -118.07216644 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1379 | WNW | 0.94 | 4,948.92 | 132.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716137 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 10 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Santa Gertrudes | Section: | 36 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |

| | | | |
|---|---|---|---|
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94887924 |
| Confidential: | | Long83: | -118.08435822 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1381 | E | 0.94 | 4,956.36 | 159.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716198 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 1 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Pierce-Crawford | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94234467 |
| Confidential: | | Long83: | -118.04885101 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1382 | ESE | 0.94 | 4,964.79 | 163.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716243 | Directional: | |
| All Well Key: | | BLM Well: | |

| | | | |
|---|---|---|---|
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 7 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Butterworth | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93997574 |
| Confidential: | | Long83: | -118.04933167 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1383 | SW | 0.94 | 4,966.32 | 122.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714847 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 02953 |
| Well No: | 1 | Operator Name: | Fisher-Gregg Oil Syndicate |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Fisher-Gregg Oil Syndicate | Section: | 01 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 12W |

| | | | |
|---|---|---|---|
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93520737 |
| Confidential: | | Long83: | -118.08211517 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1386 | WSW | 0.95 | 4,996.66 | 123.41 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715453 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 03459 |
| Well No: | 1 | Operator Name: | Globe Petroleum Corp. |
| Well Status: | Idle | Operator St: | |
| Well Stat Desc: | Idle | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | IdleOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | De L'eau | Section: | 01 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93674469 |
| Confidential: | | Long83: | -118.08325195 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1387 | WSW | 0.95 | 5,003.12 | 126.38 | OGW |

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|---|---|---|---|
| API No: | 0403716739 | Directional: | |

| | | | |
|---|---|---|---|
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 00131 |
| Well No: | 4 | Operator Name: | A. Wardman |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Boeseke | Section: | 01 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94032288 |
| Confidential: | | Long83: | -118.08461761 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1388 | SSW | 0.95 | 5,018.97 | 126.40 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715767 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 04218 |
| Well No: | 42 | Operator Name: | Industrial Oil Syndicate #4 |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Industrial Oil Syndicate #4 | Section: | 07 |
| Elevation: | | Township: | 03S |

| | | | |
|---|---|---|---|
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.92915726 |
| Confidential: | | Long83: | -118.07207489 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1389 | ESE | 0.95 | 5,031.43 | 163.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709002 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | A4400 |
| Well No: | 1 | Operator Name: | Atlantic Oil Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Butterworth | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93971634 |
| Confidential: | | Long83: | -118.04917908 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1391 | SE | 0.96 | 5,069.46 | 158.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715854 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 13 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | So. Whittier Comm. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93228531 |
| Confidential: | | Long83: | -118.05458069 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1392 | W | 0.96 | 5,082.06 | 133.67 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716120 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 5 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Jordan | Section: | 36 |

| | | | |
|---|---|---|---|
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94736481 |
| Confidential: | | Long83: | -118.08505249 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1393 | ESE | 0.96 | 5,088.64 | 166.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715789 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 10359 |
| Well No: | 1 | Operator Name: | Leonard 1&2 LLC |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Leonard | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93685913 |
| Confidential: | | Long83: | -118.05021667 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1394 | WSW | 0.97 | 5,111.34 | 125.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716089 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 09466 |
| Well No: | 6 | Operator Name: | Russell Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Russell Oil Co. | Section: | 01 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93855286 |
| Confidential: | | Long83: | -118.08448792 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1395 | WSW | 0.97 | 5,116.57 | 125.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714849 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 03093 |
| Well No: | 52 | Operator Name: | Fred B. Foster & Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |

| | | | |
|---|---|---|---|
| Lease Name: | Lease by Fred B. Foster & Co. | Section: | 01 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93943024 |
| Confidential: | | Long83: | -118.08478546 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1396 | ESE | 0.97 | 5,139.55 | 166.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716241 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 5 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Butterworth | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.9383812 |
| Confidential: | | Long83: | -118.04927826 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| | | | | | |
|---|---|---|---|---|---|
| 1397 | W | 0.98 | 5,167.54 | 129.36 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714840 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 02630 |
| Well No: | 1 | Operator Name: | Elliott Consolidated Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Clarke | Section: | 01 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94363785 |
| Confidential: | | Long83: | -118.08538818 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1398 | SE | 0.98 | 5,169.08 | 164.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716433 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 05764 |
| Well No: | 2 | Operator Name: | Max Pray & Elisha Walker, Jr. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |

| | | | |
|---|---|---|---|
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Emmens | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93563843 |
| Confidential: | | Long83: | -118.05071259 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1399 | W | 0.98 | 5,169.71 | 131.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403714839 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 02630 |
| Well No: | 1 | Operator Name: | Elliott Consolidated Oil Co. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Elliott Consolidated Oil Co. | Section: | 01 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94503784 |
| Confidential: | | Long83: | -118.08539581 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1400 | W | 0.98 | 5,170.16 | 128.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716245 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 2 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Clarke | Section: | 01 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94251633 |
| Confidential: | | Long83: | -118.08539581 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1401 | ESE | 0.98 | 5,176.75 | 166.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715790 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | 10359 |
| Well No: | 2 | Operator Name: | Leonard 1&2 LLC |
| Well Status: | Active | Operator St: | |
| Well Stat Desc: | Active | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | ActiveOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |

| | | | |
|---|---|---|---|
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Leonard | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93685532 |
| Confidential: | | Long83: | -118.04989624 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | GPS |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Global Positioning System - Coordinates derived from Division staff and Trimble GPS unit | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1402 | SE | 0.98 | 5,197.47 | 155.13 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715540 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | E3700 |
| Well No: | 2 | Operator Name: | Exxon Mobil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Meyer | Section: | 08 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93151474 |
| Confidential: | | Long83: | -118.05506134 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |

URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1403 | SE | 0.98 | 5,198.20 | 164.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715561 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 1 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Tscheppe | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93538284 |
| Confidential: | | Long83: | -118.05078888 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1404 | ESE | 0.99 | 5,206.17 | 160.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716704 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | U0200 |
| Well No: | 8 | Operator Name: | Union Oil Company of California |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |

| | | | |
|---|---|---|---|
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Meyer | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94107056 |
| Confidential: | | Long83: | -118.04828644 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1405 | SE | 0.99 | 5,224.48 | 161.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715861 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 20 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | So. Whittier Comm. | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93405533 |
| Confidential: | | Long83: | -118.05181122 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1406 | W | 0.99 | 5,234.92 | 132.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715551 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 9 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Clarke | Section: | 36 |
| Elevation: | | Township: | 02S |
| Total Depth: | | Range: | 12W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.94641495 |
| Confidential: | | Long83: | -118.08560944 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |

Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1407 | ESE | 0.99 | 5,245.35 | 162.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403709010 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | A4525 |
| Well No: | 1 | Operator Name: | Atlantic Richfield Company |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |

| | | | |
|---|---|---|---|
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Mayberry | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93945313 |
| Confidential: | | Long83: | -118.04853058 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |
| Location: | | | |
| Source83 Desc: | Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps | | |
| URL: | | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1408 | SE | 0.99 | 5,248.08 | 161.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403715878 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | C5640 |
| Well No: | 37 | Operator Name: | Chevron U.S.A. Inc. |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | South Whittier Community | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93397522 |
| Confidential: | | Long83: | -118.05178833 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1409 | ESE | 1.00 | 5,267.37 | 166.38 | OGW |

| | | | |
|---|---|---|---|
| API No: | 0403716084 | Directional: | |
| All Well Key: | | BLM Well: | |
| OP Well ID: | | EPA Well: | |
| OID: | | Operator Code: | M6900 |
| Well No: | 915-C | Operator Name: | Mobil Oil Corporation |
| Well Status: | Plugged | Operator St: | |
| Well Stat Desc: | Plugged | County APIC: | |
| Well Type: | OG | District: | Southern |
| Well Type Desc: | OG | Geo District: | |
| Well Symbol: | PluggedOG | Field Code: | |
| Well Sym Desc: | | Field Name: | Santa Fe Springs |
| Release Date: | | Area Code: | |
| Completion Date: | | Area Name: | Any Area |
| Abandoned Date: | | County Name: | Los Angeles |
| Lease Name: | Lease by Mobil Oil Corporation | Section: | 05 |
| Elevation: | | Township: | 03S |
| Total Depth: | | Range: | 11W |
| Redrilled Depth: | | Lat27: | |
| Redrill Cancel Flag: | | Long27: | |
| Dryhole: | | Lat83: | 33.93649673 |
| Confidential: | | Long83: | -118.04977417 |
| Confidential Well: | No | Base Meridian: | SB |
| Directional Drilled: | No | GIS Source Code: | hud |
| Hydr Fractured: | | | |

Location:
Source83 Desc: Heads Up Digitized - Coordinates generated from scanned, geo-referenced, static scale, Mylar maps
URL:

## Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 56 | SSW | 0.05 | 258.56 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2022-003988 | Decimal Lat(OSWCR): | 33.9418889 |
| Decimal Latitude: | 33.9418889 | Decim Long(OSWCR): | -118.0676111 |
| Decimal Longitude: | -118.0676111 | | |
| Location: | 12407 Telegraph RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 12407 Telegraph RD | | |

| | |
|---|---|
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 82 | E | 0.07 | 382.57 | 156.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2017-000983 | Decimal Lat(OSWCR): | 33.9444752 |
| Decimal Latitude: | 33.9444752 | Decim Long(OSWCR): | -118.0637916 |
| Decimal Longitude: | -118.0637916 | | |
| Location: | 10051 ROMANDALE AVE | | |
| City: | SANTA FE SPRINGS | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10051 ROMANDALE AVE | | |
| City(OSWCR): | SANTA FE SPRINGS | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 86 | NE | 0.08 | 402.26 | 159.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2022-003986 | Decimal Lat(OSWCR): | 33.947 |
| Decimal Latitude: | 33.947 | Decim Long(OSWCR): | -118.0639167 |
| Decimal Longitude: | -118.0639167 | | |
| Location: | 9810 Bell Ranch RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9810 Bell Ranch RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 92 | ESE | 0.08 | 439.88 | 155.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2017-000984 | Decimal Lat(OSWCR): | 33.9431846 |
| Decimal Latitude: | 33.9431846 | Decim Long(OSWCR): | -118.0638506 |
| Decimal Longitude: | -118.0638506 | | |
| Location: | 10051 ROMANDALE AVE | | |
| City: | SANTA FE SPRINGS | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10051 ROMANDALE AVE | | |
| City(OSWCR): | SANTA FE SPRINGS | | |
| County(OSWCR): | Los Angeles | | |

Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 98 | SE | 0.09 | 470.25 | 154.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2017-000985 | Decimal Lat(OSWCR): | 33.9425082 |
| Decimal Latitude: | 33.9425082 | Decim Long(OSWCR): | -118.0638613 |
| Decimal Longitude: | -118.0638613 | | |
| Location: | 10051 ROMANDALE AVE | | |
| City: | SANTA FE SPRINGS | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10051 ROMANDALE AVE | | |
| City(OSWCR): | SANTA FE SPRINGS | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 100 | S | 0.09 | 480.63 | 148.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2016-002045 | Decimal Lat(OSWCR): | 33.9413889 |
| Decimal Latitude: | 33.9413889 | Decim Long(OSWCR): | -118.0669444 |
| Decimal Longitude: | -118.0669444 | | |
| Location: | 10485 Bloomfield AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10485 Bloomfield AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 135 | SW | 0.11 | 604.20 | 145.89 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2018-011822 | Decimal Lat(OSWCR): | 33.9416667 |
| Decimal Latitude: | 33.9416667 | Decim Long(OSWCR): | -118.07 |
| Decimal Longitude: | -118.07 | | |
| Location: | Telegraph Road & Matern Place | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | Telegraph Road & Matern Place | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

# Wells and Additional Sources Detail Report

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 135 | SW | 0.11 | 604.20 | 145.89 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2018-011821 | Decimal Lat(OSWCR): | 33.9416667 |
| Decimal Latitude: | 33.9416667 | Decim Long(OSWCR): | -118.07 |
| Decimal Longitude: | -118.07 | | |
| Location: | Telegraph & Pioneer BLVD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | Telegraph & Pioneer BLVD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 135 | SW | 0.11 | 604.20 | 145.89 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2018-011803 | Decimal Lat(OSWCR): | 33.9416667 |
| Decimal Latitude: | 33.9416667 | Decim Long(OSWCR): | -118.07 |
| Decimal Longitude: | -118.07 | | |
| Location: | 12300 Telegraph RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 12300 Telegraph RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 342 | ENE | 0.21 | 1,110.86 | 162.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2018-008415 | Decimal Lat(OSWCR): | 33.946275 |
| Decimal Latitude: | 33.946275 | Decim Long(OSWCR): | -118.061219 |
| Decimal Longitude: | -118.061219 | | |
| Location: | 10051 Romandel AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10051 Romandel AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| | | | | | |
|---|---|---|---|---|---|
| 342 | ENE | 0.21 | 1,110.86 | 162.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2018-008413 | Decimal Lat(OSWCR): | 33.946299 |
| Decimal Latitude: | 33.946299 | Decim Long(OSWCR): | -118.061222 |
| Decimal Longitude: | -118.061222 | | |
| Location: | 10051 Romandel AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10051 Romandel AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 345 | ENE | 0.21 | 1,114.77 | 162.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2018-008417 | Decimal Lat(OSWCR): | 33.9459420 |
| Decimal Latitude: | 33.9459420 | Decim Long(OSWCR): | -118.061207 |
| Decimal Longitude: | -118.061207 | | |
| Location: | 10051 Romandel AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10051 Romandel AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 349 | E | 0.21 | 1,120.06 | 162.42 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2018-008420 | Decimal Lat(OSWCR): | 33.945195 |
| Decimal Latitude: | 33.945195 | Decim Long(OSWCR): | -118.061189 |
| Decimal Longitude: | -118.061189 | | |
| Location: | 10051 Romandel AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10051 Romandel AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 354 | ENE | 0.21 | 1,126.00 | 162.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2018-008395 | Decimal Lat(OSWCR): | 33.94598 |
| Decimal Latitude: | 33.94598 | Decim Long(OSWCR): | -118.06117 |
| Decimal Longitude: | -118.06117 | | |
| Location: | 10051 Romandel AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10051 Romandel AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 357 | E | 0.21 | 1,130.57 | 160.66 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2018-008410 | Decimal Lat(OSWCR): | 33.94483 |
| Decimal Latitude: | 33.94483 | Decim Long(OSWCR): | -118.06116 |
| Decimal Longitude: | -118.06116 | | |
| Location: | 10051 Romandel AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10051 Romandel AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 368 | E | 0.22 | 1,144.20 | 159.64 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2018-008421 | Decimal Lat(OSWCR): | 33.944609 |
| Decimal Latitude: | 33.944609 | Decim Long(OSWCR): | -118.061139 |
| Decimal Longitude: | -118.061139 | | |
| Location: | 10051 Romandel AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10051 Romandel AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 384 | E | 0.22 | 1,182.59 | 158.50 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2018-008402 | Decimal Lat(OSWCR): | 33.94406 |
| Decimal Latitude: | 33.94406 | Decim Long(OSWCR): | -118.06116 |
| Decimal Longitude: | -118.06116 | | |
| Location: | 10051 Romandel AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10051 Romandel AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 384 | E | 0.22 | 1,182.59 | 158.50 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2018-008422 | Decimal Lat(OSWCR): | 33.944043 |
| Decimal Latitude: | 33.944043 | Decim Long(OSWCR): | -118.061147 |
| Decimal Longitude: | -118.061147 | | |
| Location: | 10051 Romandel AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10051 Romandel AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 404 | ESE | 0.23 | 1,226.16 | 158.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2018-008414 | Decimal Lat(OSWCR): | 33.943689 |
| Decimal Latitude: | 33.943689 | Decim Long(OSWCR): | -118.061159 |
| Decimal Longitude: | -118.061159 | | |
| Location: | 10051 Romandel AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10051 Romandel AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 421 | ESE | 0.24 | 1,257.82 | 158.00 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2018-008419 | Decimal Lat(OSWCR): | 33.943113 |
| Decimal Latitude: | 33.943113 | Decim Long(OSWCR): | -118.061153 |

| | |
|---|---|
| Decimal Longitude: | -118.061153 |
| Location: | 10051 Romandel AVE |
| City: | Santa Fe Springs |
| County: | Los Angeles |
| Location(OSWCR): | 10051 Romandel AVE |
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 428 | ENE | 0.24 | 1,264.79 | 162.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2018-008416 | Decimal Lat(OSWCR): | 33.946300 |
| Decimal Latitude: | 33.946300 | Decim Long(OSWCR): | -118.060713 |
| Decimal Longitude: | -118.060713 | | |
| Location: | 10051 Romandel AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10051 Romandel AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 430 | ENE | 0.24 | 1,271.46 | 162.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2018-008412 | Decimal Lat(OSWCR): | 33.9470002 |
| Decimal Latitude: | 33.9470002 | Decim Long(OSWCR): | -118.06079 |
| Decimal Longitude: | -118.06079 | | |
| Location: | 10051 Romandel AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10051 Romandel AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 431 | ESE | 0.24 | 1,273.88 | 158.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2018-008400 | Decimal Lat(OSWCR): | 33.94307 |
| Decimal Latitude: | 33.94307 | Decim Long(OSWCR): | -118.06110 |
| Decimal Longitude: | -118.06110 | | |
| Location: | 10051 Romandel AVE | | |

| | |
|---|---|
| City: | Santa Fe Springs |
| County: | Los Angeles |
| Location(OSWCR): | 10051 Romandel AVE |
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 432 | ESE | 0.24 | 1,276.20 | 157.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2018-008406 | Decimal Lat(OSWCR): | 33.94252 |
| Decimal Latitude: | 33.94252 | Decim Long(OSWCR): | -118.06113 |
| Decimal Longitude: | -118.06113 | | |
| Location: | 10051 Romandel AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10051 Romandel AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 441 | ESE | 0.25 | 1,310.49 | 157.93 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2018-008423 | Decimal Lat(OSWCR): | 33.942254 |
| Decimal Latitude: | 33.942254 | Decim Long(OSWCR): | -118.06107 |
| Decimal Longitude: | -118.06107 | | |
| Location: | 10051 Romandel AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10051 Romandel AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 475 | ENE | 0.27 | 1,417.94 | 162.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2018-008387 | Decimal Lat(OSWCR): | 33.94713 |
| Decimal Latitude: | 33.94713 | Decim Long(OSWCR): | -118.06033 |
| Decimal Longitude: | -118.06033 | | |
| Location: | 10051 Romandel AVE | | |
| City: | Santa Fe SPringp | | |
| County: | Los Angeles | | |

| | |
|---|---|
| Location(OSWCR): | 10051 Romandel AVE |
| City(OSWCR): | Santa Fe SPringp |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 480 | E | 0.27 | 1,429.02 | 161.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2018-008397 | Decimal Lat(OSWCR): | 33.94511 |
| Decimal Latitude: | 33.94511 | Decim Long(OSWCR): | -118.06017 |
| Decimal Longitude: | -118.06017 | | |
| Location: | 10051 Romandel AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10051 Romandel AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 486 | SW | 0.27 | 1,447.24 | 141.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2016-002043 | Decimal Lat(OSWCR): | 33.9402778 |
| Decimal Latitude: | 33.9402778 | Decim Long(OSWCR): | -118.0722222 |
| Decimal Longitude: | -118.0722222 | | |
| Location: | 10485 Bloomfield AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10485 Bloomfield AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 486 | SW | 0.27 | 1,447.24 | 141.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2016-002044 | Decimal Lat(OSWCR): | 33.9402778 |
| Decimal Latitude: | 33.9402778 | Decim Long(OSWCR): | -118.0722222 |
| Decimal Longitude: | -118.0722222 | | |
| Location: | 10485 Bloomfield AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10485 Bloomfield AVE | | |
| City(OSWCR): | Santa Fe Springs | | |

County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 502 | E | 0.28 | 1,474.45 | 160.38 | WATER WELLS |

WCR No: WCR2018-008418
Decimal Lat(OSWCR): 33.944821
Decimal Latitude: 33.944821
Decim Long(OSWCR): -118.060025
Decimal Longitude: -118.060025
Location: 10051 Romandel AVE
City: Santa Fe Springs
County: Los Angeles
Location(OSWCR): 10051 Romandel AVE
City(OSWCR): Santa Fe Springs
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 506 | ENE | 0.28 | 1,480.87 | 162.38 | WATER WELLS |

WCR No: WCR2019-007158
Decimal Lat(OSWCR): 33.946731
Decimal Latitude: 33.946731
Decim Long(OSWCR): -118.060035
Decimal Longitude: -118.060035
Location: 100521 Romandel AVE
City: Santa Fe Springs
County: Los Angeles
Location(OSWCR): 100521 Romandel AVE
City(OSWCR): Santa Fe Springs
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 506 | ENE | 0.28 | 1,480.87 | 162.38 | WATER WELLS |

WCR No: WCR2019-007162
Decimal Lat(OSWCR): 33.946731
Decimal Latitude: 33.946731
Decim Long(OSWCR): -118.060035
Decimal Longitude: -118.060035
Location: 100521 Romandel AVE
City: Santa Fe Springs
County: Los Angeles
Location(OSWCR): 100521 Romandel AVE
City(OSWCR): Santa Fe Springs
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water

Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 506 | ENE | 0.28 | 1,480.87 | 162.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-007161 | Decimal Lat(OSWCR): | 33.946731 |
| Decimal Latitude: | 33.946731 | Decim Long(OSWCR): | -118.060035 |
| Decimal Longitude: | -118.060035 | | |
| Location: | 100521 Romandel AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 100521 Romandel AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 506 | ENE | 0.28 | 1,480.87 | 162.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-007160 | Decimal Lat(OSWCR): | 33.946731 |
| Decimal Latitude: | 33.946731 | Decim Long(OSWCR): | -118.060035 |
| Decimal Longitude: | -118.060035 | | |
| Location: | 100521 Romandel AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 100521 Romandel AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 506 | ENE | 0.28 | 1,480.87 | 162.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-007159 | Decimal Lat(OSWCR): | 33.946731 |
| Decimal Latitude: | 33.946731 | Decim Long(OSWCR): | -118.060035 |
| Decimal Longitude: | -118.060035 | | |
| Location: | 100521 Romandel AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 100521 Romandel AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2007-009503 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 10485 Bloomfield Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10485 Bloomfield Avenue | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1993-012131 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | OFRP SITE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | OFRP SITE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR0186637 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| | | | | | |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1928-000368 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | TELEGRAPH RD, BUTLER RD, SANTA FE SPRING | | |
| City: | SANTA FE SPRINGS | | |
| County: | Los Angeles | | |
| Location(OSWCR): | TELEGRAPH RD, BUTLER RD, SANTA FE SPRING | | |
| City(OSWCR): | SANTA FE SPRINGS | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2007-009501 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 10485 Bloomfield Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10485 Bloomfield Avenue | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2007-011457 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 12525 Park Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 12525 Park Avenue | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1929-000254 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | TELEGRAPH RD, NORWALK-PUENTE MILLS RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | TELEGRAPH RD, NORWALK-PUENTE MILLS RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2007-011458 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 12525 Park Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 12525 Park Avenue | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1994-011313 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | DFRP SANTE FE SPRINGS | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | DFRP SANTE FE SPRINGS | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2007-009505 | Decimal Lat(OSWCR): | 33.9387 |

| | | | |
|---|---|---|---|
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 10485 Bloomfield Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10485 Bloomfield Avenue | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1928-000201 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | BUTLER RD, LITTLE LAKE RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | BUTLER RD, LITTLE LAKE RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR0151917 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR0151916 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |

Location:
City:
County: Los Angeles
Location(OSWCR):
City(OSWCR):
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

WCR No: WCR1776-011218
Decimal Lat(OSWCR): 33.9387
Decimal Latitude: 33.9387
Decim Long(OSWCR): -118.07298
Decimal Longitude: -118.07298
Location:
City:
County: Los Angeles
Location(OSWCR):
City(OSWCR):
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

WCR No: WCR1930-000441
Decimal Lat(OSWCR): 33.9387
Decimal Latitude: 33.9387
Decim Long(OSWCR): -118.07298
Decimal Longitude: -118.07298
Location: NORWALK PUENTE MILLS RD, LITTLE LAKE RD
City:
County: Los Angeles
Location(OSWCR): NORWALK PUENTE MILLS RD, LITTLE LAKE RD
City(OSWCR):
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

WCR No: WCR1994-011312
Decimal Lat(OSWCR): 33.9387
Decimal Latitude: 33.9387
Decim Long(OSWCR): -118.07298
Decimal Longitude: -118.07298
Location: DFRP SANTE FE SPRINGS
City:

County: Los Angeles
Location(OSWCR): DFRP SANTE FE SPRINGS
City(OSWCR):
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

WCR No: WCR1931-000259
Decimal Lat(OSWCR): 33.9387
Decimal Latitude: 33.9387
Decim Long(OSWCR): -118.07298
Decimal Longitude: -118.07298
Location: LITTLE LAKE RD, SHAMROCK RD
City:
County: Los Angeles
Location(OSWCR): LITTLE LAKE RD, SHAMROCK RD
City(OSWCR):
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

WCR No: WCR1776-011219
Decimal Lat(OSWCR): 33.9387
Decimal Latitude: 33.9387
Decim Long(OSWCR): -118.07298
Decimal Longitude: -118.07298
Location:
City:
County: Los Angeles
Location(OSWCR):
City(OSWCR):
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

WCR No: WCR1952-001616
Decimal Lat(OSWCR): 33.9387
Decimal Latitude: 33.9387
Decim Long(OSWCR): -118.07298
Decimal Longitude: -118.07298
Location: PIONEER RD, LAKELAND, NORWALK BLVD
City:
County: Los Angeles
Location(OSWCR): PIONEER RD, LAKELAND, NORWALK BLVD

City(OSWCR):
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

WCR No: WCR2014-008613
Decimal Lat(OSWCR): 33.9387
Decimal Latitude: 33.9387
Decim Long(OSWCR): -118.07298
Decimal Longitude: -118.07298
Location: 10881 Koontz Avenue
City: Santa Fe Springs
County: Los Angeles
Location(OSWCR): 10881 Koontz Avenue
City(OSWCR): Santa Fe Springs
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

WCR No: WCR1987-014362
Decimal Lat(OSWCR): 33.9387
Decimal Latitude: 33.9387
Decim Long(OSWCR): -118.07298
Decimal Longitude: -118.07298
Location: 10260 Matern Place
City: Sante Fe Springs
County: Los Angeles
Location(OSWCR): 10260 Matern Place
City(OSWCR): Sante Fe Springs
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

WCR No: WCR0140275
Decimal Lat(OSWCR): 33.9387
Decimal Latitude: 33.9387
Decim Long(OSWCR): -118.07298
Decimal Longitude: -118.07298
Location:
City:
County: San Bernardino
Location(OSWCR):
City(OSWCR):
County(OSWCR): San Bernardino

Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1929-000257 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | PUENTE-MILLS RD | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | PUENTE-MILLS RD | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR0226925 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2001-011386 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

# Wells and Additional Sources Detail Report

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2001-011387 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1928-000363 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | TELEGRAPH ROAD, NORWALK-PUENTE MILLS ROA | | |
| City: | SANTA FE SPRINGS | | |
| County: | Los Angeles | | |
| Location(OSWCR): | TELEGRAPH ROAD, NORWALK-PUENTE MILLS ROA | | |
| City(OSWCR): | SANTA FE SPRINGS | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2012-009978 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 10643 S Norwalk Boulevard | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10643 S Norwalk Boulevard | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

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|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1993-012130 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | OFRP SITE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | OFRP SITE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2012-009977 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 10643 S Norwalk Boulevard | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10643 S Norwalk Boulevard | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1999-009997 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 12345 Lakeland Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 12345 Lakeland Road | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1928-000362 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | TELEGRAPH ROAD, NORWALK, PUENTE MILLS RO | | |
| City: | SANTA FE SPRINGS | | |
| County: | Los Angeles | | |
| Location(OSWCR): | TELEGRAPH ROAD, NORWALK, PUENTE MILLS RO | | |
| City(OSWCR): | SANTA FE SPRINGS | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2007-011459 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 12525 Park Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 12525 Park Avenue | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1993-012129 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | OFRP SITE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | OFRP SITE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1993-012132 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | OFRP SITE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | OFRP SITE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1928-000360 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | NORWALK, PUENTE MILLS ROAD, 2ND ST, TELE | | |
| City: | SANTA FE SPRINGS | | |
| County: | Los Angeles | | |
| Location(OSWCR): | NORWALK, PUENTE MILLS ROAD, 2ND ST, TELE | | |
| City(OSWCR): | SANTA FE SPRINGS | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1998-008965 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 9933 EAST BEVERLY BLVD | | |
| City: | Pico Rivera | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9933 EAST BEVERLY BLVD | | |
| City(OSWCR): | Pico Rivera | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1993-012128 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |

| | |
|---|---|
| Decimal Longitude: | -118.07298 |
| Location: | |
| City: | Santa Fe Springs |
| County: | Los Angeles |
| Location(OSWCR): | |
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2010-009026 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 10643 S Norwalk Blvd | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10643 S Norwalk Blvd | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR0165831 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2016-007457 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 12345 Lakeland RD | | |

# Wells and Additional Sources Detail Report

| | |
|---|---|
| City: | Santa Fe Springs |
| County: | Los Angeles |
| Location(OSWCR): | 12345 Lakeland RD |
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR0016124 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1978-009052 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 110 ft N of Telegraph Rd on Pioneer Blvd | | |
| City: | Sante Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 110 ft N of Telegraph Rd on Pioneer Blvd | | |
| City(OSWCR): | Sante Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR0133770 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | None | | |
| City: | None | | |
| County: | Los Angeles | | |

Location(OSWCR): None
City(OSWCR): None
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

WCR No: WCR1776-011217
Decimal Lat(OSWCR): 33.9387
Decimal Latitude: 33.9387
Decim Long(OSWCR): -118.07298
Decimal Longitude: -118.07298
Location:
City:
County: Los Angeles
Location(OSWCR):
City(OSWCR):
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

WCR No: WCR1929-000479
Decimal Lat(OSWCR): 33.9387
Decimal Latitude: 33.9387
Decim Long(OSWCR): -118.07298
Decimal Longitude: -118.07298
Location: LITTLE LAKE, NORTH PUENTE-MILLS ROAD, N
City:
County: Los Angeles
Location(OSWCR): LITTLE LAKE, NORTH PUENTE-MILLS ROAD, N
City(OSWCR):
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

WCR No: WCR0034049
Decimal Lat(OSWCR): 33.9387
Decimal Latitude: 33.9387
Decim Long(OSWCR): -118.07298
Decimal Longitude: -118.07298
Location:
City:
County: Los Angeles
Location(OSWCR):
City(OSWCR):

County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

WCR No: WCR1928-000364
Decimal Lat(OSWCR): 33.9387
Decimal Latitude: 33.9387
Decim Long(OSWCR): -118.07298
Decimal Longitude: -118.07298
Location: NORWALK, PUENTE MILLS ROAD, TELEGRAPH RO
City: SANTA FE SPRINGS
County: Los Angeles
Location(OSWCR): NORWALK, PUENTE MILLS ROAD, TELEGRAPH RO
City(OSWCR): SANTA FE SPRINGS
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

WCR No: WCR2007-011456
Decimal Lat(OSWCR): 33.9387
Decimal Latitude: 33.9387
Decim Long(OSWCR): -118.07298
Decimal Longitude: -118.07298
Location: 12525 Park Avenue
City: Santa Fe Springs
County: Los Angeles
Location(OSWCR): 12525 Park Avenue
City(OSWCR): Santa Fe Springs
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

WCR No: WCR2010-009342
Decimal Lat(OSWCR): 33.9387
Decimal Latitude: 33.9387
Decim Long(OSWCR): -118.07298
Decimal Longitude: -118.07298
Location: 12345 Lakeland Road
City: Santa Fe Springs
County: Los Angeles
Location(OSWCR): 12345 Lakeland Road
City(OSWCR): Santa Fe Springs
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water

Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2007-011455 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 12525 Park Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 12525 Park Avenue | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1993-012134 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | OFRP SITE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | OFRP SITE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2012-009974 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 10643 S Norwalk Boulevard | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10643 S Norwalk Boulevard | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

# Wells and Additional Sources Detail Report

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1928-000197 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | TELEGRAPH RD, NORWALK-PUENTE MILLS RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | TELEGRAPH RD, NORWALK-PUENTE MILLS RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1928-000199 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | NORWALK-PUENTE MILLS RD, SECOND ST, TELE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | NORWALK-PUENTE MILLS RD, SECOND ST, TELE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR0066696 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| | | | | | |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2012-009980 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 10643 S Norwalk Boulevard | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10643 S Norwalk Boulevard | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2014-008611 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 12231 Hawkins Street | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 12231 Hawkins Street | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR0115197 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1994-011922 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR0295960 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1928-000367 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | BUTLER ROAD, LITTLE LAKE ROAD | | |
| City: | SANTA FE SPRINGS | | |
| County: | Los Angeles | | |
| Location(OSWCR): | BUTLER ROAD, LITTLE LAKE ROAD | | |
| City(OSWCR): | SANTA FE SPRINGS | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1776-008321 | Decimal Lat(OSWCR): | 33.9387 |

| | | | |
|---|---|---|---|
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | NORWALK-PUENTE-MILLS RD, TELEGRAPH RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | NORWALK-PUENTE-MILLS RD, TELEGRAPH RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2012-009979 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 10643 S Norwalk Boulevard | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10643 S Norwalk Boulevard | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1994-011926 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR0115510 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |

Location:
City:
County: Los Angeles
Location(OSWCR):
City(OSWCR):
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

WCR No: WCR2010-009246
Decimal Lat(OSWCR): 33.9387
Decimal Latitude: 33.9387
Decim Long(OSWCR): -118.07298
Decimal Longitude: -118.07298
Location: 10643 S Norwalk Blvd
City: Santa Fe Springs
County: Los Angeles
Location(OSWCR): 10643 S Norwalk Blvd
City(OSWCR): Santa Fe Springs
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

WCR No: WCR0144062
Decimal Lat(OSWCR): 33.9387
Decimal Latitude: 33.9387
Decim Long(OSWCR): -118.07298
Decimal Longitude: -118.07298
Location:
City:
County: San Bernardino
Location(OSWCR):
City(OSWCR):
County(OSWCR): San Bernardino
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

WCR No: WCR1994-011927
Decimal Lat(OSWCR): 33.9387
Decimal Latitude: 33.9387
Decim Long(OSWCR): -118.07298
Decimal Longitude: -118.07298
Location:
City: Santa Fe Springs

# Wells and Additional Sources Detail Report

| | |
|---|---|
| County: | Los Angeles |
| Location(OSWCR): | |
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1928-000361 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | SECOND ST, TELEGRAPH RD, NORWALK, PUENTE | | |
| City: | SANTA FE SPRINGS | | |
| County: | Los Angeles | | |
| Location(OSWCR): | SECOND ST, TELEGRAPH RD, NORWALK, PUENTE | | |
| City(OSWCR): | SANTA FE SPRINGS | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1993-012133 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | OFRP SITE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | OFRP SITE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2011-009525 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 10643 S Norwalk Blvd | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10643 S Norwalk Blvd | | |

| | |
|---|---|
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2007-009504 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 10485 Bloomfield Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10485 Bloomfield Avenue | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1993-012136 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | OFRP SITE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | OFRP SITE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1928-000203 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | THIRD ST, TELEGRAPH RD, NORWALK-PUENTE-M | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | THIRD ST, TELEGRAPH RD, NORWALK-PUENTE-M | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |

Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1987-013743 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | PONWALK BLVD, TELEGRAPH BLVD, MATERN PLA | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | PONWALK BLVD, TELEGRAPH BLVD, MATERN PLA | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1952-001614 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | NEWARK BLVD, FLORENCE AVE, SPRING, CURTI | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | NEWARK BLVD, FLORENCE AVE, SPRING, CURTI | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1929-000478 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | LITTLE LAND ROAD, NORWALK-PUENTE MILLS R | | |
| City: | SANTA FE SPRINGS | | |
| County: | Los Angeles | | |
| Location(OSWCR): | LITTLE LAND ROAD, NORWALK-PUENTE MILLS R | | |
| City(OSWCR): | SANTA FE SPRINGS | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

# Wells and Additional Sources Detail Report

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR0223321 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR0035581 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1776-008320 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | TELEGRAPH RD, PIONEER BLVD | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | TELEGRAPH RD, PIONEER BLVD | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

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|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1928-000200 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | TELEGRAPH RD, NORWALK-PUENTE-MILLS RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | TELEGRAPH RD, NORWALK-PUENTE-MILLS RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1929-000255 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | SECOND ST, TELEGRAPH RD, NORWALK-PUENTE- | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | SECOND ST, TELEGRAPH RD, NORWALK-PUENTE- | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2010-009340 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 12345 Lakeland Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 12345 Lakeland Road | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR0241054 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1931-000439 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | LITTLE LAKE ROAD, SHAMROCK ROAD | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | LITTLE LAKE ROAD, SHAMROCK ROAD | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1923-000110 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | LITTLE LAKE AVE, PUENTE MILLS RD | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | LITTLE LAKE AVE, PUENTE MILLS RD | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR0270041 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2010-009341 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 12345 Lakeland Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 12345 Lakeland Road | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1930-000257 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | NORWALK PUENTE MILLS RD, LITTLE LAKE RD | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | NORWALK PUENTE MILLS RD, LITTLE LAKE RD | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2007-009502 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |

| | |
|---|---|
| Decimal Longitude: | -118.07298 |
| Location: | 10485 Bloomfield Avenue |
| City: | Santa Fe Springs |
| County: | Los Angeles |
| Location(OSWCR): | 10485 Bloomfield Avenue |
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2016-007458 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 12345 Lakeland RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 12345 Lakeland RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1928-000205 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | NORWALK-PUENTE-MILLS RD, TELEGRAPH RD | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | NORWALK-PUENTE-MILLS RD, TELEGRAPH RD | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1928-000204 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | NORWALK-PUENTE MILLS RD, TELEGRAPH RD | | |

City:
County: Los Angeles
Location(OSWCR): NORWALK-PUENTE MILLS RD, TELEGRAPH RD
City(OSWCR):
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

WCR No: WCR1952-002132
Decimal Lat(OSWCR): 33.9387
Decimal Latitude: 33.9387
Decim Long(OSWCR): -118.07298
Decimal Longitude: -118.07298
Location: LAKELAND ROAD
City:
County: Los Angeles
Location(OSWCR): LAKELAND ROAD
City(OSWCR):
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

WCR No: WCR0154580
Decimal Lat(OSWCR): 33.9387
Decimal Latitude: 33.9387
Decim Long(OSWCR): -118.07298
Decimal Longitude: -118.07298
Location:
City:
County: Los Angeles
Location(OSWCR):
City(OSWCR):
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

WCR No: WCR0165832
Decimal Lat(OSWCR): 33.9387
Decimal Latitude: 33.9387
Decim Long(OSWCR): -118.07298
Decimal Longitude: -118.07298
Location:
City:
County: Los Angeles

Location(OSWCR):
City(OSWCR):
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

WCR No: WCR1928-000206
Decimal Lat(OSWCR): 33.9387
Decimal Latitude: 33.9387
Decim Long(OSWCR): -118.07298
Decimal Longitude: -118.07298
Location: LITTLE LAKE RD, LITTLE LAKE SCHOOL
City:
County: Los Angeles
Location(OSWCR): LITTLE LAKE RD, LITTLE LAKE SCHOOL
City(OSWCR):
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

WCR No: WCR0247321
Decimal Lat(OSWCR): 33.9387
Decimal Latitude: 33.9387
Decim Long(OSWCR): -118.07298
Decimal Longitude: -118.07298
Location:
City:
County: Los Angeles
Location(OSWCR):
City(OSWCR):
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

WCR No: WCR1929-000256
Decimal Lat(OSWCR): 33.9387
Decimal Latitude: 33.9387
Decim Long(OSWCR): -118.07298
Decimal Longitude: -118.07298
Location: LITTLE LAND RD, NORWALK-PUENTE MILLS RD
City:
County: Los Angeles
Location(OSWCR): LITTLE LAND RD, NORWALK-PUENTE MILLS RD
City(OSWCR):

County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

WCR No: WCR0139898
Decimal Lat(OSWCR): 33.9387
Decimal Latitude: 33.9387
Decim Long(OSWCR): -118.07298
Decimal Longitude: -118.07298
Location:
City:
County: Los Angeles
Location(OSWCR):
City(OSWCR):
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

WCR No: WCR1972-003143
Decimal Lat(OSWCR): 33.9387
Decimal Latitude: 33.9387
Decim Long(OSWCR): -118.07298
Decimal Longitude: -118.07298
Location: FLORENCE, SPRING ST
City:
County: Los Angeles
Location(OSWCR): FLORENCE, SPRING ST
City(OSWCR):
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

WCR No: WCR1928-000371
Decimal Lat(OSWCR): 33.9387
Decimal Latitude: 33.9387
Decim Long(OSWCR): -118.07298
Decimal Longitude: -118.07298
Location: LITTLE LAKE ROAD, SW OF SANTA FE SPRINGS
City:
County: Los Angeles
Location(OSWCR): LITTLE LAKE ROAD, SW OF SANTA FE SPRINGS
City(OSWCR):
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water

Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1928-000195 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | NORWALK-PUENTE MILLS RD, 2ND ST, TELEGRA | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | NORWALK-PUENTE MILLS RD, 2ND ST, TELEGRA | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2010-009337 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 12345 Lakeland Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 12345 Lakeland Road | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1923-000109 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | TELEGRAPH RD, NORWALK-PUENTE-MILLS RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | TELEGRAPH RD, NORWALK-PUENTE-MILLS RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1928-000365 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | TELEGRAPH ROAD, NORWALK, PUENTE MILLS RO | | |
| City: | SANTA FE SPRINGS | | |
| County: | Los Angeles | | |
| Location(OSWCR): | TELEGRAPH ROAD, NORWALK, PUENTE MILLS RO | | |
| City(OSWCR): | SANTA FE SPRINGS | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1923-000267 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | TELEGRAPH ROAD, NORWALK, PUENTE-MILLS RO | | |
| City: | SANTA FE SPRINGS | | |
| County: | Los Angeles | | |
| Location(OSWCR): | TELEGRAPH ROAD, NORWALK, PUENTE-MILLS RO | | |
| City(OSWCR): | SANTA FE SPRINGS | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1929-000472 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | TELEGRAPH ROAD, NORWALK-PUENTE MILLS ROA | | |
| City: | SANTA FE SPRINGS | | |
| County: | Los Angeles | | |
| Location(OSWCR): | TELEGRAPH ROAD, NORWALK-PUENTE MILLS ROA | | |
| City(OSWCR): | SANTA FE SPRINGS | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

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|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2010-009025 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 10643 S Norwalk Blvd | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10643 S Norwalk Blvd | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1993-012135 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | OFRP SITE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | OFRP SITE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2012-009607 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 11850 Florence Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 11850 Florence Avenue | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2007-009563 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 10485 Bloomfield Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10485 Bloomfield Avenue | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2014-008612 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 12231 Hawkins Street | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 12231 Hawkins Street | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1928-000369 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | TELEGRAPH ROAD, NORWALK, PUENTE MILLS RO | | |
| City: | SANTA FE SPRINGS | | |
| County: | Los Angeles | | |
| Location(OSWCR): | TELEGRAPH ROAD, NORWALK, PUENTE MILLS RO | | |
| City(OSWCR): | SANTA FE SPRINGS | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1929-000473 | Decimal Lat(OSWCR): | 33.9387 |

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|---|---|---|---|
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | TELEGRAPH ROAD, NORWALK-PUENTE-MILLS ROA | | |
| City: | SANTA FE SPRINGS | | |
| County: | Los Angeles | | |
| Location(OSWCR): | TELEGRAPH ROAD, NORWALK-PUENTE-MILLS ROA | | |
| City(OSWCR): | SANTA FE SPRINGS | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1994-011925 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2012-009976 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 10643 S Norwalk Boulevard | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10643 S Norwalk Boulevard | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1928-000198 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |

# Wells and Additional Sources Detail Report

| | |
|---|---|
| Location: | TELEGRAPH RD, NORWALK-PUENTE MILLS RD |
| City: | Santa Fe Springs |
| County: | Los Angeles |
| Location(OSWCR): | TELEGRAPH RD, NORWALK-PUENTE MILLS RD |
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1995-011603 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 15806 E Whittier Blvd | | |
| City: | Whittier | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 15806 E Whittier Blvd | | |
| City(OSWCR): | Whittier | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2014-008610 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 12231 Hawkins Street | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 12231 Hawkins Street | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1994-011923 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | | | |
| City: | Santa Fe Springs | | |

| | |
|---|---|
| County: | Los Angeles |
| Location(OSWCR): | |
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1928-000202 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | THIRD ST, TELEGRAPH RD, BUTLER RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | THIRD ST, TELEGRAPH RD, BUTLER RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2014-008664 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 10881 Koontz Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10881 Koontz Avenue | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1994-011928 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |

City(OSWCR): Santa Fe Springs
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

WCR No: WCR1994-011929
Decimal Lat(OSWCR): 33.9387
Decimal Latitude: 33.9387
Decim Long(OSWCR): -118.07298
Decimal Longitude: -118.07298
Location:
City: Santa Fe Springs
County: Los Angeles
Location(OSWCR):
City(OSWCR): Santa Fe Springs
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

WCR No: WCR2010-009338
Decimal Lat(OSWCR): 33.9387
Decimal Latitude: 33.9387
Decim Long(OSWCR): -118.07298
Decimal Longitude: -118.07298
Location: 12345 Lakeland Road
City: Santa Fe Springs
County: Los Angeles
Location(OSWCR): 12345 Lakeland Road
City(OSWCR): Santa Fe Springs
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

WCR No: WCR1952-001615
Decimal Lat(OSWCR): 33.9387
Decimal Latitude: 33.9387
Decim Long(OSWCR): -118.07298
Decimal Longitude: -118.07298
Location: LAKELAND RD
City:
County: Los Angeles
Location(OSWCR): LAKELAND RD
City(OSWCR):
County(OSWCR): Los Angeles

Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1994-011931 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | OFRP SITE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | OFRP SITE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1924-000327 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | SHAMROCK ST, PUENTE-MILLS RD, LITTLE LAK | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | SHAMROCK ST, PUENTE-MILLS RD, LITTLE LAK | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1994-011924 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

# Wells and Additional Sources Detail Report

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1928-000196 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | TELEGRAPH RD, 2ND ST, NORWALK-PUENTE MIL | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | TELEGRAPH RD, 2ND ST, NORWALK-PUENTE MIL | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1994-011932 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | OFRP SITE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | OFRP SITE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1924-000154 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | SHAMROCK ST, PUENTE-MILLE RD, LITTLE LAK | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | SHAMROCK ST, PUENTE-MILLE RD, LITTLE LAK | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| | | | | | |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1928-000370 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | NORWALK, PUENTE-MILLS ROAD, TELEGRAPH RO | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | NORWALK, PUENTE-MILLS ROAD, TELEGRAPH RO | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR0308298 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1923-000268 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | LITTLE LAKE AVE, PUENTE MILLS ROAD | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | LITTLE LAKE AVE, PUENTE MILLS ROAD | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2007-009499 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 10485 Bloomfield Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10485 Bloomfield Avenue | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2007-009500 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 10485 Bloomfield Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10485 Bloomfield Avenue | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2014-008663 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 10881 Koontz Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10881 Koontz Avenue | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1776-008319 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | TELEGRAPH RD, NORWALK, PUENTE-MILLS RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | TELEGRAPH RD, NORWALK, PUENTE-MILLS RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2010-009339 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 12345 Lakeland Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 12345 Lakeland Road | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2007-009562 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |
| Decimal Longitude: | -118.07298 | | |
| Location: | 10485 Bloomfield Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10485 Bloomfield Avenue | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 693 | SW | 0.38 | 1,996.54 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2001-011388 | Decimal Lat(OSWCR): | 33.9387 |
| Decimal Latitude: | 33.9387 | Decim Long(OSWCR): | -118.07298 |

| | |
|---|---|
| Decimal Longitude: | -118.07298 |
| Location: | TELEGRAPH ROAD, NORWALK, PUENTE-MILLS RO |
| City: | SANTA FE SPRINGS |
| County: | Los Angeles |
| Location(OSWCR): | TELEGRAPH ROAD, NORWALK, PUENTE-MILLS RO |
| City(OSWCR): | SANTA FE SPRINGS |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 709 | SW | 0.39 | 2,052.96 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2022-000006 | Decimal Lat(OSWCR): | 33.9384391 |
| Decimal Latitude: | 33.9384391 | Decim Long(OSWCR): | -118.0729252 |
| Decimal Longitude: | -118.0729252 | | |
| Location: | 10607 NORWALK BLVD | | |
| City: | SANTA FE SPRINGS | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10607 NORWALK BLVD | | |
| City(OSWCR): | SANTA FE SPRINGS | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 710 | SW | 0.39 | 2,059.68 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2022-000007 | Decimal Lat(OSWCR): | 33.9384448 |
| Decimal Latitude: | 33.9384448 | Decim Long(OSWCR): | -118.0729614 |
| Decimal Longitude: | -118.0729614 | | |
| Location: | 10607 NORWALK BLVD | | |
| City: | SANTA FE SPRINGS | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10607 NORWALK BLVD | | |
| City(OSWCR): | SANTA FE SPRINGS | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 711 | SW | 0.39 | 2,068.17 | 139.34 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2022-000005 | Decimal Lat(OSWCR): | 33.938441 |
| Decimal Latitude: | 33.938441 | Decim Long(OSWCR): | -118.0729976 |
| Decimal Longitude: | -118.0729976 | | |
| Location: | 10607 NORWALK BLVD | | |

| | |
|---|---|
| City: | SANTA FE SPRINGS |
| County: | Los Angeles |
| Location(OSWCR): | 10607 NORWALK BLVD |
| City(OSWCR): | SANTA FE SPRINGS |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 770 | SW | 0.42 | 2,217.06 | 138.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-010722 | Decimal Lat(OSWCR): | 33.9377068 |
| Decimal Latitude: | 33.9377068 | Decim Long(OSWCR): | -118.0727065 |
| Decimal Longitude: | -118.0727065 | | |
| Location: | 10607 Norwalk BLVD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10607 Norwalk BLVD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 793 | SW | 0.43 | 2,266.60 | 138.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2022-000002 | Decimal Lat(OSWCR): | 33.9383998 |
| Decimal Latitude: | 33.9383998 | Decim Long(OSWCR): | -118.0738815 |
| Decimal Longitude: | -118.0738815 | | |
| Location: | 10607 NORWALK BLVD | | |
| City: | SANTA FE SPRINGS | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10607 NORWALK BLVD | | |
| City(OSWCR): | SANTA FE SPRINGS | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 793 | SW | 0.43 | 2,266.60 | 138.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2022-000004 | Decimal Lat(OSWCR): | 33.9384029 |
| Decimal Latitude: | 33.9384029 | Decim Long(OSWCR): | -118.073865 |
| Decimal Longitude: | -118.073865 | | |
| Location: | 10607 NORWALK BLVD | | |
| City: | SANTA FE SPRINGS | | |
| County: | Los Angeles | | |

# Wells and Additional Sources Detail Report

| | |
|---|---|
| Location(OSWCR): | 10607 NORWALK BLVD |
| City(OSWCR): | SANTA FE SPRINGS |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 793 | SW | 0.43 | 2,266.60 | 138.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2022-000003 | Decimal Lat(OSWCR): | 33.9384021 |
| Decimal Latitude: | 33.9384021 | Decim Long(OSWCR): | -118.0738509 |
| Decimal Longitude: | -118.0738509 | | |
| Location: | 10607 NORWALK BLVD | | |
| City: | SANTA FE SPRINGS | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10607 NORWALK BLVD | | |
| City(OSWCR): | SANTA FE SPRINGS | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 815 | SSE | 0.44 | 2,331.26 | 150.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2022-003985 | Decimal Lat(OSWCR): | 33.9370278 |
| Decimal Latitude: | 33.9370278 | Decim Long(OSWCR): | -118.0623611 |
| Decimal Longitude: | -118.0623611 | | |
| Location: | 12636 Emmens WAY | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 12636 Emmens WAY | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 916 | W | 0.50 | 2,645.08 | 131.00 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-014788 | Decimal Lat(OSWCR): | 33.9443377 |
| Decimal Latitude: | 33.9443377 | Decim Long(OSWCR): | -118.0770696 |
| Decimal Longitude: | -118.0770696 | | |
| Location: | 11949 Telegraph RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 11949 Telegraph RD | | |
| City(OSWCR): | Santa Fe Springs | | |

County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 920 | SW | 0.50 | 2,663.05 | 136.38 | WATER WELLS |

WCR No: WCR2022-001172
Decimal Lat(OSWCR): 33.9371831
Decimal Latitude: 33.9371831
Decim Long(OSWCR): -118.0742427
Decimal Longitude: -118.0742427
Location: 10629 NORWALK BLVD
City: SANTA FE SPRINGS
County: Los Angeles
Location(OSWCR): 10629 NORWALK BLVD
City(OSWCR): SANTA FE SPRINGS
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 920 | SW | 0.50 | 2,663.05 | 136.38 | WATER WELLS |

WCR No: WCR2022-001174
Decimal Lat(OSWCR): 33.9371855
Decimal Latitude: 33.9371855
Decim Long(OSWCR): -118.0742699
Decimal Longitude: -118.0742699
Location: 10629 NORWALK BLVD
City: SANTA FE SPRINGS
County: Los Angeles
Location(OSWCR): 10629 NORWALK BLVD
City(OSWCR): SANTA FE SPRINGS
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 925 | SW | 0.51 | 2,674.83 | 136.38 | WATER WELLS |

WCR No: WCR2022-001181
Decimal Lat(OSWCR): 33.9371897
Decimal Latitude: 33.9371897
Decim Long(OSWCR): -118.0743209
Decimal Longitude: -118.0743209
Location: 10629 NORWALK BLVD
City: SANTA FE SPRINGS
County: Los Angeles
Location(OSWCR): 10629 NORWALK BLVD
City(OSWCR): SANTA FE SPRINGS
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water

Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 944 | SW | 0.52 | 2,748.51 | 135.40 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-010625 | Decimal Lat(OSWCR): | 33.9367375 |
| Decimal Latitude: | 33.9367375 | Decim Long(OSWCR): | -118.0740456 |
| Decimal Longitude: | -118.0740456 | | |
| Location: | 10643 Norwalk BLVD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10643 Norwalk BLVD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 944 | SW | 0.52 | 2,748.51 | 135.40 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-010628 | Decimal Lat(OSWCR): | 33.9367294 |
| Decimal Latitude: | 33.9367294 | Decim Long(OSWCR): | -118.074073 |
| Decimal Longitude: | -118.074073 | | |
| Location: | 10643 Norwalk BLVD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10643 Norwalk BLVD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 948 | SW | 0.52 | 2,754.23 | 135.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-010631 | Decimal Lat(OSWCR): | 33.9367517 |
| Decimal Latitude: | 33.9367517 | Decim Long(OSWCR): | -118.0741159 |
| Decimal Longitude: | -118.0741159 | | |
| Location: | 10643 Norwalk BLVD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10643 Norwalk BLVD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 964 | E | 0.53 | 2,804.47 | 161.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2021-016498 | Decimal Lat(OSWCR): | 33.9451671 |
| Decimal Latitude: | 33.9451671 | Decim Long(OSWCR): | -118.0556337 |
| Decimal Longitude: | -118.0556337 | | |
| Location: | 10041 shoemaker AVE | | |
| City: | santa fe springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10041 shoemaker AVE | | |
| City(OSWCR): | santa fe springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 964 | E | 0.53 | 2,804.47 | 161.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2021-016500 | Decimal Lat(OSWCR): | 33.9451671 |
| Decimal Latitude: | 33.9451671 | Decim Long(OSWCR): | -118.0556337 |
| Decimal Longitude: | -118.0556337 | | |
| Location: | 10041 shoemaker AVE | | |
| City: | santa fe springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10041 shoemaker AVE | | |
| City(OSWCR): | santa fe springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 964 | E | 0.53 | 2,804.47 | 161.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2021-016499 | Decimal Lat(OSWCR): | 33.9451671 |
| Decimal Latitude: | 33.9451671 | Decim Long(OSWCR): | -118.0556337 |
| Decimal Longitude: | -118.0556337 | | |
| Location: | 10041 shoemaker AVE | | |
| City: | santa fe springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10041 shoemaker AVE | | |
| City(OSWCR): | santa fe springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| | | | | | |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1776-007913 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | NORWALK-PUENTE MILLS RD, SO PAC RR TRACK | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | NORWALK-PUENTE MILLS RD, SO PAC RR TRACK | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2007-010737 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 8851 Dice Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8851 Dice Road | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1929-000475 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | NORWALK-PUENTE MILLS ROAD, TELEGRAPH ROA | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | NORWALK-PUENTE MILLS ROAD, TELEGRAPH ROA | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2001-011374 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1776-011149 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | NORWALK BLVD | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | NORWALK BLVD | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1987-012225 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | SMITH AVE, NORWALK BLVD | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | SMITH AVE, NORWALK BLVD | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1941-000441 | Decimal Lat(OSWCR): | 33.95334 |

| | | | |
|---|---|---|---|
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | PE RR TRACKS, NORWALK BLVD | | |
| City: | LOS NIETOS | | |
| County: | Los Angeles | | |
| Location(OSWCR): | PE RR TRACKS, NORWALK BLVD | | |
| City(OSWCR): | LOS NIETOS | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2001-011376 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1923-000083 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | PE RY, NORWALK-PUENTE MILLS RD | | |
| City: | LOS NIETOS | | |
| County: | Los Angeles | | |
| Location(OSWCR): | PE RY, NORWALK-PUENTE MILLS RD | | |
| City(OSWCR): | LOS NIETOS | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1926-000384 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |

# Wells and Additional Sources Detail Report

| | |
|---|---|
| Location: | TELEGRAPH RD, NORWALK-PUENTE MILLS ROAD |
| City: | |
| County: | Los Angeles |
| Location(OSWCR): | TELEGRAPH RD, NORWALK-PUENTE MILLS ROAD |
| City(OSWCR): | |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1921-000080 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | HOEPNER'S RCH #1, TELEGRAPH, NORWALK-PUE | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | HOEPNER'S RCH #1, TELEGRAPH, NORWALK-PUE | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1995-011672 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 11903 E Pike Street | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 11903 E Pike Street | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2007-010413 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 8851 Dice Road | | |
| City: | Santa Fe Springs | | |

| | |
|---|---|
| County: | Los Angeles |
| Location(OSWCR): | 8851 Dice Road |
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2007-010260 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 8851 Dice Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8851 Dice Road | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1926-000166 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | ANAHEIM TELEGRAPH RD, NORWALK-PUENTE MIL | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | ANAHEIM TELEGRAPH RD, NORWALK-PUENTE MIL | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2007-010418 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 8851 Dice Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8851 Dice Road | | |

City(OSWCR): Santa Fe Springs
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

WCR No: WCR2007-010736
Decimal Lat(OSWCR): 33.95334
Decimal Latitude: 33.95334
Decim Long(OSWCR): -118.07289
Decimal Longitude: -118.07289
Location: 8851 Dice Road
City: Santa Fe Springs
County: Los Angeles
Location(OSWCR): 8851 Dice Road
City(OSWCR): Santa Fe Springs
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

WCR No: WCR1995-009520
Decimal Lat(OSWCR): 33.95334
Decimal Latitude: 33.95334
Decim Long(OSWCR): -118.07289
Decimal Longitude: -118.07289
Location: McCann Drive
City: Santa Fe Springs
County: Los Angeles
Location(OSWCR): McCann Drive
City(OSWCR): Santa Fe Springs
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

WCR No: WCR2006-009916
Decimal Lat(OSWCR): 33.95334
Decimal Latitude: 33.95334
Decim Long(OSWCR): -118.07289
Decimal Longitude: -118.07289
Location: 9636 Ann Street
City: Santa Fe Springs
County: Los Angeles
Location(OSWCR): 9636 Ann Street
City(OSWCR): Santa Fe Springs
County(OSWCR): Los Angeles

Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2007-010739 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 8851 Dice Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8851 Dice Road | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2006-009915 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 9636 Ann Street | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9636 Ann Street | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2007-010500 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 8851 Dice Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8851 Dice Road | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1776-007912 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | NORWALK-PUENTE MILLS RD, TELEGRAPH RD | | |
| City: | LOS NIETOS | | |
| County: | Los Angeles | | |
| Location(OSWCR): | NORWALK-PUENTE MILLS RD, TELEGRAPH RD | | |
| City(OSWCR): | LOS NIETOS | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1776-011150 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1996-009478 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 11903 E Pike Street | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 11903 E Pike Street | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

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|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1923-000266 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | LOS NIETOS, NORWALK-PUENTE MILLS ROAD | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | LOS NIETOS, NORWALK-PUENTE MILLS ROAD | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2007-010501 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 8851 Dice Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8851 Dice Road | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1921-000217 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | NORWALK-PUENTE MILLS RD | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | NORWALK-PUENTE MILLS RD | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2001-011375 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1925-000149 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | NORWALK, PUENTE MILLS RD, PE RY, LOS NIE | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | NORWALK, PUENTE MILLS RD, PE RY, LOS NIE | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1776-011754 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | NORWALK-PUENTE MILLS ROAD | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | NORWALK-PUENTE MILLS ROAD | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2003-011828 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 9720 Pioneer Blvd, Alburtis Ave w/o Jers | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9720 Pioneer Blvd, Alburtis Ave w/o Jers | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2007-010801 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 8851 Dice Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8851 Dice Road | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2003-011829 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 9720 Pioneer Blvd, Alburtis Ave w/o Jers | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9720 Pioneer Blvd, Alburtis Ave w/o Jers | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2007-010502 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |

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|---|---|
| Decimal Longitude: | -118.07289 |
| Location: | 8851 Dice Road |
| City: | Santa Fe Springs |
| County: | Los Angeles |
| Location(OSWCR): | 8851 Dice Road |
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2007-010255 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 8851 Dice Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8851 Dice Road | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2007-010259 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 8851 Dice Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8851 Dice Road | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2005-014115 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 12155 Telegraph Road | | |

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|---|---|
| City: | Santa Fe Springs |
| County: | Los Angeles |
| Location(OSWCR): | 12155 Telegraph Road |
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2005-014116 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 12155 Telegraph Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 12155 Telegraph Road | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1995-009519 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | McCann Drive | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | McCann Drive | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2007-010503 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 8851 Dice Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |

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|---|---|
| Location(OSWCR): | 8851 Dice Road |
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2005-014113 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 12155 Telegraph Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 12155 Telegraph Road | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2016-007080 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 8851 Dice RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8851 Dice RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2007-010416 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 8851 Dice Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8851 Dice Road | | |
| City(OSWCR): | Santa Fe Springs | | |

County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

WCR No: WCR2007-010734
Decimal Lat(OSWCR): 33.95334
Decimal Latitude: 33.95334
Decim Long(OSWCR): -118.07289
Decimal Longitude: -118.07289
Location: 8851 Dice Road
City: Santa Fe Springs
County: Los Angeles
Location(OSWCR): 8851 Dice Road
City(OSWCR): Santa Fe Springs
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

WCR No: WCR2007-010252
Decimal Lat(OSWCR): 33.95334
Decimal Latitude: 33.95334
Decim Long(OSWCR): -118.07289
Decimal Longitude: -118.07289
Location: 8851 Dice Road
City: Santa Fe Springs
County: Los Angeles
Location(OSWCR): 8851 Dice Road
City(OSWCR): Santa Fe Springs
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

WCR No: WCR2007-010257
Decimal Lat(OSWCR): 33.95334
Decimal Latitude: 33.95334
Decim Long(OSWCR): -118.07289
Decimal Longitude: -118.07289
Location: 8851 Dice Road
City: Santa Fe Springs
County: Los Angeles
Location(OSWCR): 8851 Dice Road
City(OSWCR): Santa Fe Springs
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water

Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1941-000562 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | LOS NIETOS, NORWALK BLVD | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | LOS NIETOS, NORWALK BLVD | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2006-009913 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 9636 Ann Street | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9636 Ann Street | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1921-000079 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | NORWALK-PUENTE MILLS RD, SPRR | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | NORWALK-PUENTE MILLS RD, SPRR | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2001-011409 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | LOS NIETOS, NORWALK-PUENTE-MILLS RD, TEL | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | LOS NIETOS, NORWALK-PUENTE-MILLS RD, TEL | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2007-010800 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 8851 Dice Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8851 Dice Road | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2007-010498 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 8851 Dice Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8851 Dice Road | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

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|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2016-007081 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 8851 Dice RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8851 Dice RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1929-000219 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | NORWALK PUENTE MILLS RD, TELEGRAPH RD | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | NORWALK PUENTE MILLS RD, TELEGRAPH RD | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2007-010414 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 8851 Dice Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8851 Dice Road | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1921-000218 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | TELEGRAPH RD, NORWALK-PUENTE MILLS RD | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | TELEGRAPH RD, NORWALK-PUENTE MILLS RD | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2001-011410 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | NORWALK-PUENTE MILLS ROAD | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | NORWALK-PUENTE MILLS ROAD | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1925-000378 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | NORWALK, PUENTE MILLS RD, LOS NIETOS | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | NORWALK, PUENTE MILLS RD, LOS NIETOS | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR0308470 | Decimal Lat(OSWCR): | 33.95334 |

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|---|---|---|---|
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2003-011788 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 9720 Pioneer Blvd, Jersey Ave | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9720 Pioneer Blvd, Jersey Ave | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2006-009914 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 9636 Ann Street | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9636 Ann Street | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2003-011787 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |

# Wells and Additional Sources Detail Report

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|---|---|
| Location: | 9720 Pioneer Blvd, Jersey Ave |
| City: | Santa Fe Springs |
| County: | Los Angeles |
| Location(OSWCR): | 9720 Pioneer Blvd, Jersey Ave |
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2005-014114 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 12155 Telegraph Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 12155 Telegraph Road | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2007-010258 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 8851 Dice Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8851 Dice Road | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2007-010417 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 8851 Dice Road | | |
| City: | Santa Fe Springs | | |

| | |
|---|---|
| County: | Los Angeles |
| Location(OSWCR): | 8851 Dice Road |
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2007-010256 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 8851 Dice Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8851 Dice Road | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2007-010253 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 8851 Dice Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8851 Dice Road | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2007-010735 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 8851 Dice Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8851 Dice Road | | |

City(OSWCR): Santa Fe Springs
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

WCR No: WCR2007-010254
Decimal Lat(OSWCR): 33.95334
Decimal Latitude: 33.95334
Decim Long(OSWCR): -118.07289
Decimal Longitude: -118.07289
Location: 8851 Dice Road
City: Santa Fe Springs
County: Los Angeles
Location(OSWCR): 8851 Dice Road
City(OSWCR): Santa Fe Springs
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

WCR No: WCR1987-012224
Decimal Lat(OSWCR): 33.95334
Decimal Latitude: 33.95334
Decim Long(OSWCR): -118.07289
Decimal Longitude: -118.07289
Location: 9100 Norwalk Blvd
City: Santa Fe Springs
County: Los Angeles
Location(OSWCR): 9100 Norwalk Blvd
City(OSWCR): Santa Fe Springs
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

WCR No: WCR2007-010499
Decimal Lat(OSWCR): 33.95334
Decimal Latitude: 33.95334
Decim Long(OSWCR): -118.07289
Decimal Longitude: -118.07289
Location: 8851 Dice Road
City: Santa Fe Springs
County: Los Angeles
Location(OSWCR): 8851 Dice Road
City(OSWCR): Santa Fe Springs
County(OSWCR): Los Angeles

Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2001-013642 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | w/o Alburtis Ave, n/o Shade Lane | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | w/o Alburtis Ave, n/o Shade Lane | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1776-011151 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2007-010519 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 8851 Dice Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8851 Dice Road | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

# Wells and Additional Sources Detail Report

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1999-010518 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | DICE RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | DICE RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2007-010738 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 8851 Dice Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8851 Dice Road | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 995 | NNW | 0.55 | 2,926.61 | 147.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2007-010497 | Decimal Lat(OSWCR): | 33.95334 |
| Decimal Latitude: | 33.95334 | Decim Long(OSWCR): | -118.07289 |
| Decimal Longitude: | -118.07289 | | |
| Location: | 8851 Dice Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8851 Dice Road | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

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|---|---|---|---|---|---|
| 1004 | SW | 0.56 | 2,965.30 | 134.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2021-016506 | Decimal Lat(OSWCR): | 33.9371805 |
| Decimal Latitude: | 33.9371805 | Decim Long(OSWCR): | -118.0756516 |
| Decimal Longitude: | -118.0756516 | | |
| Location: | 10607 NORWALK BLVD | | |
| City: | SANTA FE SPRINGS | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10607 NORWALK BLVD | | |
| City(OSWCR): | SANTA FE SPRINGS | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1006 | SW | 0.56 | 2,971.21 | 134.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2021-016510 | Decimal Lat(OSWCR): | 33.9371964 |
| Decimal Latitude: | 33.9371964 | Decim Long(OSWCR): | -118.0757106 |
| Decimal Longitude: | -118.0757106 | | |
| Location: | 10607 NORWALK BLVD | | |
| City: | SANTA FE SPRINGS | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10607 NORWALK BLVD | | |
| City(OSWCR): | SANTA FE SPRINGS | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1006 | SW | 0.56 | 2,971.21 | 134.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2021-016512 | Decimal Lat(OSWCR): | 33.9372004 |
| Decimal Latitude: | 33.9372004 | Decim Long(OSWCR): | -118.0756827 |
| Decimal Longitude: | -118.0756827 | | |
| Location: | 10607 NORWALK BLVD | | |
| City: | SANTA FE SPRINGS | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10607 NORWALK BLVD | | |
| City(OSWCR): | SANTA FE SPRINGS | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1015 | N | 0.57 | 3,005.24 | 161.28 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2021-007234 | Decimal Lat(OSWCR): | 33.9545035 |
| Decimal Latitude: | 33.9545035 | Decim Long(OSWCR): | -118.0669193 |
| Decimal Longitude: | -118.0669193 | | |
| Location: | 9128 DICE RD | | |
| City: | SANTA FE SPRINGS | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9128 DICE RD | | |
| City(OSWCR): | SANTA FE SPRINGS | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1061 | SSW | 0.61 | 3,208.94 | 133.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-010633 | Decimal Lat(OSWCR): | 33.9351709 |
| Decimal Latitude: | 33.9351709 | Decim Long(OSWCR): | -118.0740724 |
| Decimal Longitude: | -118.0740724 | | |
| Location: | 10643 Norwalk BLVD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10643 Norwalk BLVD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1061 | SSW | 0.61 | 3,208.94 | 133.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-010634 | Decimal Lat(OSWCR): | 33.935177 |
| Decimal Latitude: | 33.935177 | Decim Long(OSWCR): | -118.0740462 |
| Decimal Longitude: | -118.0740462 | | |
| Location: | 10643 Norwalk BLVD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10643 Norwalk BLVD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1063 | SSW | 0.61 | 3,215.67 | 133.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-010636 | Decimal Lat(OSWCR): | 33.935145 |
| Decimal Latitude: | 33.935145 | Decim Long(OSWCR): | -118.0740462 |
| Decimal Longitude: | -118.0740462 | | |
| Location: | 10643 Norwalk BLVD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10643 Norwalk BLVD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1068 | N | 0.61 | 3,233.68 | 161.37 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-002934 | Decimal Lat(OSWCR): | 33.955131 |
| Decimal Latitude: | 33.955131 | Decim Long(OSWCR): | -118.066474 |
| Decimal Longitude: | -118.066474 | | |
| Location: | 9128 Dice RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9128 Dice RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1069 | N | 0.61 | 3,237.91 | 161.46 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-002942 | Decimal Lat(OSWCR): | 33.955143 |
| Decimal Latitude: | 33.955143 | Decim Long(OSWCR): | -118.066842 |
| Decimal Longitude: | -118.066842 | | |
| Location: | 9128 Dice RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9128 Dice RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1075 | N | 0.62 | 3,256.57 | 161.45 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-002941 | Decimal Lat(OSWCR): | 33.955194 |
| Decimal Latitude: | 33.955194 | Decim Long(OSWCR): | -118.066381 |

| | |
|---|---|
| Decimal Longitude: | -118.066381 |
| Location: | 9128 Dice RD |
| City: | Santa Fe Springs |
| County: | Los Angeles |
| Location(OSWCR): | 9128 Dice RD |
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1078 | NNE | 0.62 | 3,267.59 | 151.23 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2018-011551 | Decimal Lat(OSWCR): | 33.9546389 |
| Decimal Latitude: | 33.9546389 | Decim Long(OSWCR): | -118.0610556 |
| Decimal Longitude: | -118.0610556 | | |
| Location: | 9520 John ST | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9520 John ST | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1092 | N | 0.63 | 3,310.02 | 161.45 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-002936 | Decimal Lat(OSWCR): | 33.955341 |
| Decimal Latitude: | 33.955341 | Decim Long(OSWCR): | -118.066292 |
| Decimal Longitude: | -118.066292 | | |
| Location: | 9128 Dice RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9128 Dice RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1096 | N | 0.63 | 3,322.43 | 160.37 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-002938 | Decimal Lat(OSWCR): | 33.955375 |
| Decimal Latitude: | 33.955375 | Decim Long(OSWCR): | -118.066402 |
| Decimal Longitude: | -118.066402 | | |
| Location: | 9128 Dice RD | | |

| | |
|---|---|
| City: | Santa Fe Springs |
| County: | Los Angeles |
| Location(OSWCR): | 9128 Dice RD |
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1098 | N | 0.63 | 3,324.23 | 160.42 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-002935 | Decimal Lat(OSWCR): | 33.95538 |
| Decimal Latitude: | 33.95538 | Decim Long(OSWCR): | -118.066356 |
| Decimal Longitude: | -118.066356 | | |
| Location: | 9128 Dice RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9128 Dice RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1099 | N | 0.63 | 3,324.63 | 160.37 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-002937 | Decimal Lat(OSWCR): | 33.955381 |
| Decimal Latitude: | 33.955381 | Decim Long(OSWCR): | -118.066477 |
| Decimal Longitude: | -118.066477 | | |
| Location: | 9128 Dice RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9128 Dice RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1109 | N | 0.64 | 3,359.18 | 161.68 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-008565 | Decimal Lat(OSWCR): | 33.955467 |
| Decimal Latitude: | 33.955467 | Decim Long(OSWCR): | -118.064385 |
| Decimal Longitude: | -118.064385 | | |
| Location: | 12199 Altamar PL | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |

| | |
|---|---|
| Location(OSWCR): | 12199 Altamar PL |
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1110 | N | 0.64 | 3,365.00 | 161.68 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-008566 | Decimal Lat(OSWCR): | 33.955484 |
| Decimal Latitude: | 33.955484 | Decim Long(OSWCR): | -118.064412 |
| Decimal Longitude: | -118.064412 | | |
| Location: | 12199 Altamar PL | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 12199 Altamar PL | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1111 | N | 0.64 | 3,367.89 | 160.43 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-002939 | Decimal Lat(OSWCR): | 33.9555 |
| Decimal Latitude: | 33.9555 | Decim Long(OSWCR): | -118.066645 |
| Decimal Longitude: | -118.066645 | | |
| Location: | 9128 Dice RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9128 Dice RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1120 | WNW | 0.65 | 3,413.50 | 132.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2021-015144 | Decimal Lat(OSWCR): | 33.9487716 |
| Decimal Latitude: | 33.9487716 | Decim Long(OSWCR): | -118.0791871 |
| Decimal Longitude: | -118.0791871 | | |
| Location: | 9800 arlee AVE | | |
| City: | santa fe springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9800 arlee AVE | | |
| City(OSWCR): | santa fe springs | | |

County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1120 | WNW | 0.65 | 3,413.50 | 132.38 | WATER WELLS |

WCR No: WCR2021-015147
Decimal Lat(OSWCR): 33.9487716
Decimal Latitude: 33.9487716
Decim Long(OSWCR): -118.0791871
Decimal Longitude: -118.0791871
Location: 9800 arlee AVE
City: santa fe springs
County: Los Angeles
Location(OSWCR): 9800 arlee AVE
City(OSWCR): santa fe springs
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1120 | WNW | 0.65 | 3,413.50 | 132.38 | WATER WELLS |

WCR No: WCR2021-015146
Decimal Lat(OSWCR): 33.9487716
Decimal Latitude: 33.9487716
Decim Long(OSWCR): -118.0791871
Decimal Longitude: -118.0791871
Location: 9800 arlee AVE
City: santa fe springs
County: Los Angeles
Location(OSWCR): 9800 arlee AVE
City(OSWCR): santa fe springs
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1121 | SW | 0.65 | 3,422.81 | 131.38 | WATER WELLS |

WCR No: WCR2022-000008
Decimal Lat(OSWCR): 33.9351761
Decimal Latitude: 33.9351761
Decim Long(OSWCR): -118.0752822
Decimal Longitude: -118.0752822
Location: 10607 NORWALK BLVD
City: SANTA FE SPRINGS
County: Los Angeles
Location(OSWCR): 10607 NORWALK BLVD
City(OSWCR): SANTA FE SPRINGS
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water

Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1123 | SW | 0.65 | 3,429.67 | 131.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2022-000010 | Decimal Lat(OSWCR): | 33.935178 |
| Decimal Latitude: | 33.935178 | Decim Long(OSWCR): | -118.0753291 |
| Decimal Longitude: | -118.0753291 | | |
| Location: | 10607 NORWALK BLVD | | |
| City: | SANTA FE SPRINGS | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10607 NORWALK BLVD | | |
| City(OSWCR): | SANTA FE SPRINGS | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1123 | SW | 0.65 | 3,429.67 | 131.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2022-000009 | Decimal Lat(OSWCR): | 33.9351769 |
| Decimal Latitude: | 33.9351769 | Decim Long(OSWCR): | -118.075313 |
| Decimal Longitude: | -118.075313 | | |
| Location: | 10607 NORWALK BLVD | | |
| City: | SANTA FE SPRINGS | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10607 NORWALK BLVD | | |
| City(OSWCR): | SANTA FE SPRINGS | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR0043515 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR0088199 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR0187163 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2010-009406 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | 13161 Sandoval Street | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 13161 Sandoval Street | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| | | | | | |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1994-011917 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | MOBIL SANTA FE SPRINGS | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | MOBIL SANTA FE SPRINGS | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1921-000097 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | PAINTER AVE, A T & S F R R | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | PAINTER AVE, A T & S F R R | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR0322119 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1994-012077 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | 10505 S Painter Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10505 S Painter Avenue | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1922-000101 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | PAINTER RD, SANTA FE R R | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | PAINTER RD, SANTA FE R R | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR0016123 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR0136469 | Decimal Lat(OSWCR): | 33.93872 |

| | | | |
|---|---|---|---|
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR0171970 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR0116464 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR0091693 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |

Location:
City:
County: Los Angeles
Location(OSWCR):
City(OSWCR):
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

WCR No: WCR0222580
Decimal Lat(OSWCR): 33.93872
Decimal Latitude: 33.93872
Decim Long(OSWCR): -118.05489
Decimal Longitude: -118.05489
Location:
City:
County: Los Angeles
Location(OSWCR):
City(OSWCR):
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

WCR No: WCR0295517
Decimal Lat(OSWCR): 33.93872
Decimal Latitude: 33.93872
Decim Long(OSWCR): -118.05489
Decimal Longitude: -118.05489
Location:
City:
County: Los Angeles
Location(OSWCR):
City(OSWCR):
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

WCR No: WCR0299506
Decimal Lat(OSWCR): 33.93872
Decimal Latitude: 33.93872
Decim Long(OSWCR): -118.05489
Decimal Longitude: -118.05489
Location:
City:

| | |
|---|---|
| County: | Los Angeles |
| Location(OSWCR): | |
| City(OSWCR): | |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1922-000100 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | A T & S F, TELEGRAPH RD, BUTLER RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | A T & S F, TELEGRAPH RD, BUTLER RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1996-011107 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | Telegraph Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | Telegraph Road | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2013-009298 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | 13161 Sandoval Street | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 13161 Sandoval Street | | |

City(OSWCR): Santa Fe Springs
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

WCR No: WCR1998-010234
Decimal Lat(OSWCR): 33.93872
Decimal Latitude: 33.93872
Decim Long(OSWCR): -118.05489
Decimal Longitude: -118.05489
Location: 10120 S PAINTER
City: Whittier
County: Los Angeles
Location(OSWCR): 10120 S PAINTER
City(OSWCR): Whittier
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

WCR No: WCR2010-010773
Decimal Lat(OSWCR): 33.93872
Decimal Latitude: 33.93872
Decim Long(OSWCR): -118.05489
Decimal Longitude: -118.05489
Location: 13161 Sandoval Street
City: Santa Fe Springs
County: Los Angeles
Location(OSWCR): 13161 Sandoval Street
City(OSWCR): Santa Fe Springs
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

WCR No: WCR2011-009613
Decimal Lat(OSWCR): 33.93872
Decimal Latitude: 33.93872
Decim Long(OSWCR): -118.05489
Decimal Longitude: -118.05489
Location: 13161 Sandoval Street
City: Santa Fe Springs
County: Los Angeles
Location(OSWCR): 13161 Sandoval Street
City(OSWCR): Santa Fe Springs
County(OSWCR): Los Angeles

# Wells and Additional Sources Detail Report

Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR0185578 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1994-011934 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | OFRP SITE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | OFRP SITE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2006-013580 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | 10806 Bloomfield Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10806 Bloomfield Avenue | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

# Wells and Additional Sources Detail Report

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1998-009634 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | 13363 E TELEGRAPH RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 13363 E TELEGRAPH RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1994-012076 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | 10505 S Painter Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10505 S Painter Avenue | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2002-012032 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | 13243 Los Nietos | | |
| City: | Whittier | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 13243 Los Nietos | | |
| City(OSWCR): | Whittier | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

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|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2010-010775 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | 13161 Sandoval Street | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 13161 Sandoval Street | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1922-000183 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | TELEGRAPH ROAD, BUTLER ROAD | | |
| City: | SANTA FE SPRINGS | | |
| County: | Los Angeles | | |
| Location(OSWCR): | TELEGRAPH ROAD, BUTLER ROAD | | |
| City(OSWCR): | SANTA FE SPRINGS | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1994-012072 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | 10505 S Painter Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10505 S Painter Avenue | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2002-012034 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | E/Oo Santa Fe Springs | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | E/Oo Santa Fe Springs | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2013-009297 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | 13161 Sandoval Street | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 13161 Sandoval Street | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1993-012553 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | Telegraph Road | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | Telegraph Road | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2010-010774 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | 13161 Sandoval Street | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 13161 Sandoval Street | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1926-000383 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | FLORENCE AVE, STELLA AVE, LAUREL AVE | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | FLORENCE AVE, STELLA AVE, LAUREL AVE | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2010-009405 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | 13161 Sandoval Street | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 13161 Sandoval Street | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1996-011095 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |

| | |
|---|---|
| Decimal Longitude: | -118.05489 |
| Location: | Telegraph Road |
| City: | Santa Fe Springs |
| County: | Los Angeles |
| Location(OSWCR): | Telegraph Road |
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1922-000184 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | PAINTER ROAD, SANTA FE R R | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | PAINTER ROAD, SANTA FE R R | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR0027111 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1942-000358 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | LAUREL AVE, A T AND S F R R | | |

| | |
|---|---|
| City: | |
| County: | Los Angeles |
| Location(OSWCR): | LAUREL AVE, A T AND S F R R |
| City(OSWCR): | |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2014-010344 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | 13163 Flores Street | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 13163 Flores Street | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1994-012080 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | 10505 S Painter Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10505 S Painter Avenue | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2011-009653 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | 13157 Flores Drive | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |

| | |
|---|---|
| Location(OSWCR): | 13157 Flores Drive |
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1924-000153 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | PAINTER AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | PAINTER AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1942-000432 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | LAUREL AVE | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | LAUREL AVE | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR0160327 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |

County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

WCR No: WCR1994-011918
Decimal Lat(OSWCR): 33.93872
Decimal Latitude: 33.93872
Decim Long(OSWCR): -118.05489
Decimal Longitude: -118.05489
Location:
City:
County: Los Angeles
Location(OSWCR):
City(OSWCR):
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

WCR No: WCR2011-009612
Decimal Lat(OSWCR): 33.93872
Decimal Latitude: 33.93872
Decim Long(OSWCR): -118.05489
Decimal Longitude: -118.05489
Location: 13161 Sandoval Street
City: Santa Fe Springs
County: Los Angeles
Location(OSWCR): 13161 Sandoval Street
City(OSWCR): Santa Fe Springs
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

WCR No: WCR1989-019091
Decimal Lat(OSWCR): 33.93872
Decimal Latitude: 33.93872
Decim Long(OSWCR): -118.05489
Decimal Longitude: -118.05489
Location: 10505 S Painter Avenue
City: Santa Fe Springs
County: Los Angeles
Location(OSWCR): 10505 S Painter Avenue
City(OSWCR): Santa Fe Springs
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water

Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR0212429 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR0309418 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2001-011385 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR0144509 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1990-017798 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1921-000215 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | PAINTER AVE, SE OF SANTA FE SPRINGS | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | PAINTER AVE, SE OF SANTA FE SPRINGS | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

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|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR0008521 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1994-011919 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1926-000199 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | FLORENCE AVE, LAUREL AVE | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | FLORENCE AVE, LAUREL AVE | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR0315274 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1994-011921 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR0213524 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | | | |
| Location: | | | |
| City: | | | |
| County: | | | |
| Location(OSWCR): | None | | |
| City(OSWCR): | None | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers) | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1924-000325 | Decimal Lat(OSWCR): | 33.93872 |

| | | | |
|---|---|---|---|
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | SO OF WHITTIER, LOS NIETOS, PAINTER AVE | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | SO OF WHITTIER, LOS NIETOS, PAINTER AVE | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR0090337 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2002-013004 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | Santa Fe Springs Rd, Telegraph Rd | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | Santa Fe Springs Rd, Telegraph Rd | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2005-011383 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |

# Wells and Additional Sources Detail Report

| | |
|---|---|
| Location: | 10707 Carmenita Road |
| City: | Santa Fe Springs |
| County: | Los Angeles |
| Location(OSWCR): | 10707 Carmenita Road |
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2006-013581 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | 10806 Bloomfield Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10806 Bloomfield Avenue | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1994-011930 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | OFRP SITE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | OFRP SITE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2011-009655 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | 13157 Flores Drive | | |
| City: | Santa Fe Springs | | |

# Wells and Additional Sources Detail Report

| | |
|---|---|
| County: | Los Angeles |
| Location(OSWCR): | 13157 Flores Drive |
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1994-012079 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | 10505 S Painter Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10505 S Painter Avenue | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1928-000194 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | LITTLE LAKE RD, SANTA FE R R | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | LITTLE LAKE RD, SANTA FE R R | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1994-012078 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | 10505 S Painter Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10505 S Painter Avenue | | |

| | |
|---|---|
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1994-012073 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | 10505 S Painter AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10505 S Painter AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2011-009654 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | 13157 Flores Drive | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 13157 Flores Drive | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1989-019092 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | 10505 S Painter Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10505 S Painter Avenue | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |

Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1993-011305 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | 15075 STAGE RD | | |
| City: | LA MIRADA | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 15075 STAGE RD | | |
| City(OSWCR): | LA MIRADA | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1994-011933 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | OFRP SITE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | OFRP SITE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1994-012074 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | 10505 S Painter Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10505 S Painter Avenue | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1929-000471 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | BUTLER ROAD, LAKELAND ROAD | | |
| City: | SANTA FE SPRINGS | | |
| County: | Los Angeles | | |
| Location(OSWCR): | BUTLER ROAD, LAKELAND ROAD | | |
| City(OSWCR): | SANTA FE SPRINGS | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1929-000253 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | BUTLER RD, LAKELAND RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | BUTLER RD, LAKELAND RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1994-011935 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | OFRP SITE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | OFRP SITE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| | | | | | |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1994-011920 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1994-012075 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | 10505 S Painter Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10505 S Painter Avenue | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1146 | ESE | 0.67 | 3,518.19 | 161.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1928-000359 | Decimal Lat(OSWCR): | 33.93872 |
| Decimal Latitude: | 33.93872 | Decim Long(OSWCR): | -118.05489 |
| Decimal Longitude: | -118.05489 | | |
| Location: | LITTLE LAKE ROAD, WEST OF SANTA FE R.R | | |
| City: | SANTA FE SPRINGS | | |
| County: | Los Angeles | | |
| Location(OSWCR): | LITTLE LAKE ROAD, WEST OF SANTA FE R.R | | |
| City(OSWCR): | SANTA FE SPRINGS | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1151 | N | 0.67 | 3,530.88 | 158.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-002940 | Decimal Lat(OSWCR): | 33.955948 |
| Decimal Latitude: | 33.955948 | Decim Long(OSWCR): | -118.066373 |
| Decimal Longitude: | -118.066373 | | |
| Location: | 9128 Dice RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9128 Dice RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1180 | N | 0.70 | 3,673.93 | 157.40 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-008563 | Decimal Lat(OSWCR): | 33.956348 |
| Decimal Latitude: | 33.956348 | Decim Long(OSWCR): | -118.065657 |
| Decimal Longitude: | -118.065657 | | |
| Location: | 12199 Altamar PL | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 12199 Altamar PL | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1180 | N | 0.70 | 3,673.93 | 157.31 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-008564 | Decimal Lat(OSWCR): | 33.956335 |
| Decimal Latitude: | 33.956335 | Decim Long(OSWCR): | -118.065632 |
| Decimal Longitude: | -118.065632 | | |
| Location: | 12199 Altamar PL | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 12199 Altamar PL | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1192 | N | 0.71 | 3,751.91 | 156.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2021-007232 | Decimal Lat(OSWCR): | 33.9565558 |
| Decimal Latitude: | 33.9565558 | Decim Long(OSWCR): | -118.0660449 |
| Decimal Longitude: | -118.0660449 | | |
| Location: | 9128 DICE RD | | |
| City: | SANTA FE SPRINGS | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9128 DICE RD | | |
| City(OSWCR): | SANTA FE SPRINGS | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1197 | S | 0.72 | 3,826.78 | 139.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-002288 | Decimal Lat(OSWCR): | |
| Decimal Latitude: | | Decim Long(OSWCR): | |
| Decimal Longitude: | | | |
| Location: | 12345 Lakeland RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 12345 Lakeland RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1206 | S | 0.74 | 3,885.45 | 136.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-000286 | Decimal Lat(OSWCR): | 33.93193 |
| Decimal Latitude: | 33.93193 | Decim Long(OSWCR): | -118.06895 |
| Decimal Longitude: | -118.06895 | | |
| Location: | 12345 Lakeland RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 12345 Lakeland RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1209 | S | 0.74 | 3,896.21 | 136.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-015098 | Decimal Lat(OSWCR): | 33.9319 |
| Decimal Latitude: | 33.9319 | Decim Long(OSWCR): | -118.06894 |

| | |
|---|---|
| Decimal Longitude: | -118.06894 |
| Location: | 12345 Lakeland RD |
| City: | Santa Fe Springs |
| County: | Los Angeles |
| Location(OSWCR): | 12345 Lakeland RD |
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1228 | W | 0.75 | 3,963.17 | 129.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2018-011561 | Decimal Lat(OSWCR): | 33.9445833 |
| Decimal Latitude: | 33.9445833 | Decim Long(OSWCR): | -118.0814167 |
| Decimal Longitude: | -118.0814167 | | |
| Location: | Pioneer Blvd. & Telegraph Rd. | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | Pioneer Blvd. & Telegraph Rd. | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1229 | SE | 0.75 | 3,972.51 | 158.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2016-000463 | Decimal Lat(OSWCR): | 33.9348498 |
| Decimal Latitude: | 33.9348498 | Decim Long(OSWCR): | -118.0565428 |
| Decimal Longitude: | -118.0565428 | | |
| Location: | 12922 Florence AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 12922 Florence AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1229 | SE | 0.75 | 3,972.51 | 158.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2016-000466 | Decimal Lat(OSWCR): | 33.9348738 |
| Decimal Latitude: | 33.9348738 | Decim Long(OSWCR): | -118.0565426 |
| Decimal Longitude: | -118.0565426 | | |
| Location: | 12922 Florence AVE | | |

| | |
|---|---|
| City: | Santa Fe Springs |
| County: | Los Angeles |
| Location(OSWCR): | 12922 Florence AVE |
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1231 | S | 0.75 | 3,978.17 | 135.34 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2018-000649 | Decimal Lat(OSWCR): | 33.9317011352 |
| Decimal Latitude: | 33.9317011352 | Decim Long(OSWCR): | -118.069436668 |
| Decimal Longitude: | -118.069436668 | | |
| Location: | 12345 Lakeland ST | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 12345 Lakeland ST | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1233 | SE | 0.75 | 3,982.30 | 158.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2016-000444 | Decimal Lat(OSWCR): | 33.9348249 |
| Decimal Latitude: | 33.9348249 | Decim Long(OSWCR): | -118.0565433 |
| Decimal Longitude: | -118.0565433 | | |
| Location: | 12922 Florence AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 12922 Florence AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR0139478 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |

Location(OSWCR):
City(OSWCR):
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

WCR No: WCR1998-009630
Decimal Lat(OSWCR): 33.95341
Decimal Latitude: 33.95341
Decim Long(OSWCR): -118.05485
Decimal Longitude: -118.05485
Location: 9645 Santa Fe Springs Road
City: Santa Fe Springs
County: Los Angeles
Location(OSWCR): 9645 Santa Fe Springs Road
City(OSWCR): Santa Fe Springs
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

WCR No: WCR0299163
Decimal Lat(OSWCR): 33.95341
Decimal Latitude: 33.95341
Decim Long(OSWCR): -118.05485
Decimal Longitude: -118.05485
Location:
City:
County: Los Angeles
Location(OSWCR):
City(OSWCR):
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

WCR No: WCR0308307
Decimal Lat(OSWCR): 33.95341
Decimal Latitude: 33.95341
Decim Long(OSWCR): -118.05485
Decimal Longitude: -118.05485
Location:
City:
County: Los Angeles
Location(OSWCR):
City(OSWCR):

County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

WCR No: WCR0087507
Decimal Lat(OSWCR): 33.95341
Decimal Latitude: 33.95341
Decim Long(OSWCR): -118.05485
Decimal Longitude: -118.05485
Location:
City:
County: Los Angeles
Location(OSWCR):
City(OSWCR):
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

WCR No: WCR1926-000167
Decimal Lat(OSWCR): 33.95341
Decimal Latitude: 33.95341
Decim Long(OSWCR): -118.05485
Decimal Longitude: -118.05485
Location: LOS NIETOS RD, PAINTER EXTENSION
City:
County: Los Angeles
Location(OSWCR): LOS NIETOS RD, PAINTER EXTENSION
City(OSWCR):
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

WCR No: WCR0252718
Decimal Lat(OSWCR): 33.95341
Decimal Latitude: 33.95341
Decim Long(OSWCR): -118.05485
Decimal Longitude: -118.05485
Location:
City:
County: Los Angeles
Location(OSWCR):
City(OSWCR):
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water

Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1922-000086 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | SANTA FE SPRINGS RD, LOS NIETOS RD | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | SANTA FE SPRINGS RD, LOS NIETOS RD | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR0252717 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1776-007916 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | PAINTER EXTENSION, LOS NIETOS RD | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | PAINTER EXTENSION, LOS NIETOS RD | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1997-011265 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | 9520 John Street | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9520 John Street | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2001-015387 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | 9643 Santa Fe Springs Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9643 Santa Fe Springs Road | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1992-015519 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | E LAMBERT RD | | |
| City: | Whittier | | |
| County: | Los Angeles | | |
| Location(OSWCR): | E LAMBERT RD | | |
| City(OSWCR): | Whittier | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

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|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2015-001487 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | 9636 Ann Street | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9636 Ann Street | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2008-011888 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | 9005 Sorensen Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9005 Sorensen Avenue | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2015-001486 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | 9636 Ann Street | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9636 Ann Street | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2008-011894 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | 9005 Sorensen Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9005 Sorensen Avenue | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2001-015385 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | 9643 Santa Fe Springs Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9643 Santa Fe Springs Road | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1995-010929 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | 12500 E SLAUSON | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 12500 E SLAUSON | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2000-010636 | Decimal Lat(OSWCR): | 33.95341 |

| | | | |
|---|---|---|---|
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | SANTA FE SPRINGS RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | SANTA FE SPRINGS RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1997-011268 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | 9520 John Street | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9520 John Street | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1998-009632 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | 9645 Santa Fe Springs Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9645 Santa Fe Springs Road | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1997-011266 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |

# Wells and Additional Sources Detail Report

| | |
|---|---|
| Location: | 9520 John Street |
| City: | Santa Fe Springs |
| County: | Los Angeles |
| Location(OSWCR): | 9520 John Street |
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR0034048 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR0211725 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1992-015520 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | E LAMBERT RD | | |
| City: | Whittier | | |

| | |
|---|---|
| County: | Los Angeles |
| Location(OSWCR): | E LAMBERT RD |
| City(OSWCR): | Whittier |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1776-007914 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | SANTA FE SPRINGS RD, PE RR | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | SANTA FE SPRINGS RD, PE RR | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1992-015518 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | E LAMBERT RD | | |
| City: | Whittier | | |
| County: | Los Angeles | | |
| Location(OSWCR): | E LAMBERT RD | | |
| City(OSWCR): | Whittier | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1995-011199 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | CROSSRDS PKWY | | |
| City: | Industry | | |
| County: | Los Angeles | | |
| Location(OSWCR): | CROSSRDS PKWY | | |

City(OSWCR): Industry
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

WCR No: WCR2008-011892
Decimal Lat(OSWCR): 33.95341
Decimal Latitude: 33.95341
Decim Long(OSWCR): -118.05485
Decimal Longitude: -118.05485
Location: 9005 Sorensen Avenue
City: Santa Fe Springs
County: Los Angeles
Location(OSWCR): 9005 Sorensen Avenue
City(OSWCR): Santa Fe Springs
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

WCR No: WCR2009-009429
Decimal Lat(OSWCR): 33.95341
Decimal Latitude: 33.95341
Decim Long(OSWCR): -118.05485
Decimal Longitude: -118.05485
Location: 8915 Sorenson Avenue
City: Santa Fe Springs
County: Los Angeles
Location(OSWCR): 8915 Sorenson Avenue
City(OSWCR): Santa Fe Springs
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

WCR No: WCR1998-009631
Decimal Lat(OSWCR): 33.95341
Decimal Latitude: 33.95341
Decim Long(OSWCR): -118.05485
Decimal Longitude: -118.05485
Location: 9645 Santa Fe Springs Road
City: Santa Fe Springs
County: Los Angeles
Location(OSWCR): 9645 Santa Fe Springs Road
City(OSWCR): Santa Fe Springs
County(OSWCR): Los Angeles

Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2008-011896 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | 9005 Sorensen Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9005 Sorensen Avenue | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2008-011895 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | 9005 Sorensen Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9005 Sorensen Avenue | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR2008-011887 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | 9005 Sorensen Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9005 Sorensen Avenue | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

# Wells and Additional Sources Detail Report

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2000-010640 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | SANTA FE SPRINGS RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | SANTA FE SPRINGS RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1997-011267 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | 9520 John Street | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9520 John Street | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2000-010639 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | SANTA FE SPRINGS RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | SANTA FE SPRINGS RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

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|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2001-011411 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | SO OF WHITTIER, PAINTER EXTENSION, LOS N | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | SO OF WHITTIER, PAINTER EXTENSION, LOS N | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR0071862 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1925-000290 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | BARTON DR, PAINTER | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | BARTON DR, PAINTER | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1922-000185 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | SANTA FE SPRINGS RD, LOS NIETOS RD | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | SANTA FE SPRINGS RD, LOS NIETOS RD | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR0186137 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR0309447 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR0043012 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

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|---|---|---|---|
| WCR No: | WCR1920-000132 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | BARTON DR, PAINTER | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | BARTON DR, PAINTER | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2015-001490 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | 9636 Ann Street | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9636 Ann Street | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1957-001719 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |

| | |
|---|---|
| Decimal Longitude: | -118.05485 |
| Location: | PAINTER AVE, MULBERRY DR |
| City: | Whittier |
| County: | Los Angeles |
| Location(OSWCR): | PAINTER AVE, MULBERRY DR |
| City(OSWCR): | Whittier |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2008-011893 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | 9005 Sorensen Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9005 Sorensen Avenue | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2009-009428 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | 8915 Sorenson Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8915 Sorenson Avenue | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1998-009629 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | 9645 Santa Fe Springs Road | | |

| | |
|---|---|
| City: | Santa Fe Springs |
| County: | Los Angeles |
| Location(OSWCR): | 9645 Santa Fe Springs Road |
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2001-015388 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | 9643 Santa Fe Springs Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9643 Santa Fe Springs Road | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1776-007915 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | GREENLEAF AVE, REIS ST, SAINT PAUL HIGH | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | GREENLEAF AVE, REIS ST, SAINT PAUL HIGH | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2008-011891 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | 9005 Sorensen Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |

| | |
|---|---|
| Location(OSWCR): | 9005 Sorensen Avenue |
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2001-015386 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | 9643 Santa Fe Springs Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9643 Santa Fe Springs Road | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2001-015384 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | 9643 Santa Fe Springs Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9643 Santa Fe Springs Road | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2015-001489 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | 9636 Ann Street | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9636 Ann Street | | |
| City(OSWCR): | Santa Fe Springs | | |

County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

WCR No: WCR1920-000304
Decimal Lat(OSWCR): 33.95341
Decimal Latitude: 33.95341
Decim Long(OSWCR): -118.05485
Decimal Longitude: -118.05485
Location: BARTON DRIVER, PAINTER
City:
County: Los Angeles
Location(OSWCR): BARTON DRIVER, PAINTER
City(OSWCR):
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

WCR No: WCR2015-001485
Decimal Lat(OSWCR): 33.95341
Decimal Latitude: 33.95341
Decim Long(OSWCR): -118.05485
Decimal Longitude: -118.05485
Location: 9636 Ann Street
City: Santa Fe Springs
County: Los Angeles
Location(OSWCR): 9636 Ann Street
City(OSWCR): Santa Fe Springs
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

WCR No: WCR1998-009628
Decimal Lat(OSWCR): 33.95341
Decimal Latitude: 33.95341
Decim Long(OSWCR): -118.05485
Decimal Longitude: -118.05485
Location: 9645 Santa Fe Springs Road
City: Santa Fe Springs
County: Los Angeles
Location(OSWCR): 9645 Santa Fe Springs Road
City(OSWCR): Santa Fe Springs
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water

Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2001-015389 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | 9643 Santa Fe Springs Road | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9643 Santa Fe Springs Road | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR1926-000385 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | SO OF WHITTIER, LOS NIETOS RD, PAINTER E | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | SO OF WHITTIER, LOS NIETOS RD, PAINTER E | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR0295544 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

# Wells and Additional Sources Detail Report

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2009-009590 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | 8915 Sorenson Avenue | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8915 Sorenson Avenue | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1236 | NE | 0.76 | 4,006.67 | 147.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2015-001488 | Decimal Lat(OSWCR): | 33.95341 |
| Decimal Latitude: | 33.95341 | Decim Long(OSWCR): | -118.05485 |
| Decimal Longitude: | -118.05485 | | |
| Location: | 9636 Ann Street | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9636 Ann Street | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1248 | WNW | 0.78 | 4,110.00 | 131.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2018-001954 | Decimal Lat(OSWCR): | 33.9483333 |
| Decimal Latitude: | 33.9483333 | Decim Long(OSWCR): | -118.0816667 |
| Decimal Longitude: | -118.0816667 | | |
| Location: | 11651 Telegraph RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 11651 Telegraph RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| | | | | | |
|---|---|---|---|---|---|
| 1248 | WNW | 0.78 | 4,110.00 | 131.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2018-001952 | Decimal Lat(OSWCR): | 33.9483333 |
| Decimal Latitude: | 33.9483333 | Decim Long(OSWCR): | -118.0816667 |
| Decimal Longitude: | -118.0816667 | | |
| Location: | 11651 Telegraph RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 11651 Telegraph RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1248 | WNW | 0.78 | 4,110.00 | 131.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2018-001956 | Decimal Lat(OSWCR): | 33.9483333 |
| Decimal Latitude: | 33.9483333 | Decim Long(OSWCR): | -118.0816667 |
| Decimal Longitude: | -118.0816667 | | |
| Location: | 11651 Telegraph RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 11651 Telegraph RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1248 | WNW | 0.78 | 4,110.00 | 131.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2018-001953 | Decimal Lat(OSWCR): | 33.9483333 |
| Decimal Latitude: | 33.9483333 | Decim Long(OSWCR): | -118.0816667 |
| Decimal Longitude: | -118.0816667 | | |
| Location: | 11651 Telegraph RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 11651 Telegraph RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1248 | WNW | 0.78 | 4,110.00 | 131.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2018-001951 | Decimal Lat(OSWCR): | 33.9483333 |
| Decimal Latitude: | 33.9483333 | Decim Long(OSWCR): | -118.0816667 |
| Decimal Longitude: | -118.0816667 | | |
| Location: | 11651 Telegraph RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 11651 Telegraph RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1248 | WNW | 0.78 | 4,110.00 | 131.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2018-001955 | Decimal Lat(OSWCR): | 33.9483333 |
| Decimal Latitude: | 33.9483333 | Decim Long(OSWCR): | -118.0816667 |
| Decimal Longitude: | -118.0816667 | | |
| Location: | 11651 Telegraph RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 11651 Telegraph RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1252 | NNE | 0.78 | 4,122.91 | 152.12 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-008523 | Decimal Lat(OSWCR): | 33.957516 |
| Decimal Latitude: | 33.957516 | Decim Long(OSWCR): | -118.063491 |
| Decimal Longitude: | -118.063491 | | |
| Location: | 9005 Sorenson AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9005 Sorenson AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1258 | N | 0.79 | 4,165.12 | 152.34 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-008529 | Decimal Lat(OSWCR): | 33.957679 |

| | | | |
|---|---|---|---|
| Decimal Latitude: | 33.957679 | Decim Long(OSWCR): | -118.064239 |
| Decimal Longitude: | -118.064239 | | |
| Location: | 9005 Sorenson AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9005 Sorenson AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1260 | SE | 0.79 | 4,171.37 | 162.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2004-014559 | Decimal Lat(OSWCR): | 33.9369444 |
| Decimal Latitude: | 33.9369444 | Decim Long(OSWCR): | -118.0536111 |
| Decimal Longitude: | -118.0536111 | | |
| Location: | 10505 S Painter Avenue | | |
| City: | Santa Fe Spring | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10505 S Painter Avenue | | |
| City(OSWCR): | Santa Fe Spring | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1262 | N | 0.79 | 4,177.94 | 151.89 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-008537 | Decimal Lat(OSWCR): | 33.957701 |
| Decimal Latitude: | 33.957701 | Decim Long(OSWCR): | -118.064196 |
| Decimal Longitude: | -118.064196 | | |
| Location: | 9005 Sorenson AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9005 Sorenson AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1262 | N | 0.79 | 4,177.94 | 151.89 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-008536 | Decimal Lat(OSWCR): | 33.957724 |
| Decimal Latitude: | 33.957724 | Decim Long(OSWCR): | -118.064193 |
| Decimal Longitude: | -118.064193 | | |

| | |
|---|---|
| Location: | 9005 Sorenson AVE |
| City: | Santa Fe Springs |
| County: | Los Angeles |
| Location(OSWCR): | 9005 Sorenson AVE |
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1264 | N | 0.79 | 4,182.82 | 151.26 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-008535 | Decimal Lat(OSWCR): | 33.95772 |
| Decimal Latitude: | 33.95772 | Decim Long(OSWCR): | -118.064065 |
| Decimal Longitude: | -118.064065 | | |
| Location: | 9005 Sorenson AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9005 Sorenson AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1265 | N | 0.79 | 4,188.74 | 151.26 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-008528 | Decimal Lat(OSWCR): | 33.957735 |
| Decimal Latitude: | 33.957735 | Decim Long(OSWCR): | -118.064039 |
| Decimal Longitude: | -118.064039 | | |
| Location: | 9005 Sorenson AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9005 Sorenson AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1268 | N | 0.80 | 4,209.77 | 151.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-008518 | Decimal Lat(OSWCR): | 33.957796 |
| Decimal Latitude: | 33.957796 | Decim Long(OSWCR): | -118.064102 |
| Decimal Longitude: | -118.064102 | | |
| Location: | 9005 Sorenson AVE | | |
| City: | Santa Fe Springs | | |

| | |
|---|---|
| County: | Los Angeles |
| Location(OSWCR): | 9005 Sorenson AVE |
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1270 | NNE | 0.80 | 4,226.94 | 151.41 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-008530 | Decimal Lat(OSWCR): | 33.95779 |
| Decimal Latitude: | 33.95779 | Decim Long(OSWCR): | -118.063339 |
| Decimal Longitude: | -118.063339 | | |
| Location: | 9005 Sorenson AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9005 Sorenson AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1272 | ESE | 0.80 | 4,235.01 | 164.29 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2016-008335 | Decimal Lat(OSWCR): | 33.9383333 |
| Decimal Latitude: | 33.9383333 | Decim Long(OSWCR): | -118.0525 |
| Decimal Longitude: | -118.0525 | | |
| Location: | 10926 S Painter AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10926 S Painter AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1275 | N | 0.81 | 4,251.09 | 151.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-008538 | Decimal Lat(OSWCR): | 33.957912 |
| Decimal Latitude: | 33.957912 | Decim Long(OSWCR): | -118.064152 |
| Decimal Longitude: | -118.064152 | | |
| Location: | 9005 Sorenson AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9005 Sorenson AVE | | |

| | |
|---|---|
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1278 | N | 0.81 | 4,263.48 | 151.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-008548 | Decimal Lat(OSWCR): | 33.957949 |
| Decimal Latitude: | 33.957949 | Decim Long(OSWCR): | -118.064222 |
| Decimal Longitude: | -118.064222 | | |
| Location: | 9005 Sorenson AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9005 Sorenson AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1280 | NNE | 0.81 | 4,272.94 | 151.16 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-008531 | Decimal Lat(OSWCR): | 33.957919 |
| Decimal Latitude: | 33.957919 | Decim Long(OSWCR): | -118.063353 |
| Decimal Longitude: | -118.063353 | | |
| Location: | 9005 Sorenson AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9005 Sorenson AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1280 | NNE | 0.81 | 4,272.94 | 151.15 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-008552 | Decimal Lat(OSWCR): | 33.957916 |
| Decimal Latitude: | 33.957916 | Decim Long(OSWCR): | -118.063331 |
| Decimal Longitude: | -118.063331 | | |
| Location: | 9005 Sorenson AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9005 Sorenson AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |

Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1281 | NNE | 0.81 | 4,274.37 | 151.40 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-008539 | Decimal Lat(OSWCR): | 33.957954 |
| Decimal Latitude: | 33.957954 | Decim Long(OSWCR): | -118.063752 |
| Decimal Longitude: | -118.063752 | | |
| Location: | 9005 Sorenson AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9005 Sorenson AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1282 | N | 0.81 | 4,275.58 | 151.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-008540 | Decimal Lat(OSWCR): | 33.957961 |
| Decimal Latitude: | 33.957961 | Decim Long(OSWCR): | -118.063808 |
| Decimal Longitude: | -118.063808 | | |
| Location: | 9005 Sorenson AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9005 Sorenson AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1286 | N | 0.82 | 4,307.19 | 151.46 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-008534 | Decimal Lat(OSWCR): | 33.95807 |
| Decimal Latitude: | 33.95807 | Decim Long(OSWCR): | -118.064241 |
| Decimal Longitude: | -118.064241 | | |
| Location: | 9005 Sorenson AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9005 Sorenson AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1289 | NNE | 0.82 | 4,318.31 | 150.31 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-008546 | Decimal Lat(OSWCR): | 33.958061 |
| Decimal Latitude: | 33.958061 | Decim Long(OSWCR): | -118.063556 |
| Decimal Longitude: | -118.063556 | | |
| Location: | 9005 Sorenson AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9005 Sorenson AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1293 | NNE | 0.82 | 4,327.74 | 150.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-008525 | Decimal Lat(OSWCR): | 33.957991 |
| Decimal Latitude: | 33.957991 | Decim Long(OSWCR): | -118.062642 |
| Decimal Longitude: | -118.062642 | | |
| Location: | 9005 Sorenson AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9005 Sorenson AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1298 | NNE | 0.82 | 4,348.85 | 150.31 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-008544 | Decimal Lat(OSWCR): | 33.958144 |
| Decimal Latitude: | 33.958144 | Decim Long(OSWCR): | -118.063539 |
| Decimal Longitude: | -118.063539 | | |
| Location: | 9005 Sorenson AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9005 Sorenson AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| | | | | | |
|---|---|---|---|---|---|
| 1301 | NNE | 0.83 | 4,358.58 | 150.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-008545 | Decimal Lat(OSWCR): | 33.958182 |
| Decimal Latitude: | 33.958182 | Decim Long(OSWCR): | -118.06369 |
| Decimal Longitude: | -118.06369 | | |
| Location: | 9005 Sorenson AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9005 Sorenson AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1302 | N | 0.83 | 4,361.08 | 150.30 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-008542 | Decimal Lat(OSWCR): | 33.958196 |
| Decimal Latitude: | 33.958196 | Decim Long(OSWCR): | -118.063797 |
| Decimal Longitude: | -118.063797 | | |
| Location: | 9005 Sorenson AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9005 Sorenson AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1306 | NNE | 0.83 | 4,371.10 | 150.40 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-008557 | Decimal Lat(OSWCR): | 33.958165 |
| Decimal Latitude: | 33.958165 | Decim Long(OSWCR): | -118.063153 |
| Decimal Longitude: | -118.063153 | | |
| Location: | 9005 Sorenson AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9005 Sorenson AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1306 | NNE | 0.83 | 4,371.10 | 150.42 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-008532 | Decimal Lat(OSWCR): | 33.958175 |
| Decimal Latitude: | 33.958175 | Decim Long(OSWCR): | -118.063135 |
| Decimal Longitude: | -118.063135 | | |
| Location: | 9005 Sorenson AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9005 Sorenson AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1307 | E | 0.83 | 4,377.63 | 161.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2021-010739 | Decimal Lat(OSWCR): | 33.9423406 |
| Decimal Latitude: | 33.9423406 | Decim Long(OSWCR): | -118.0508033 |
| Decimal Longitude: | -118.0508033 | | |
| Location: | 13225 Telegraph RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 13225 Telegraph RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1308 | N | 0.83 | 4,385.28 | 150.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-008549 | Decimal Lat(OSWCR): | 33.958262 |
| Decimal Latitude: | 33.958262 | Decim Long(OSWCR): | -118.063786 |
| Decimal Longitude: | -118.063786 | | |
| Location: | 9005 Sorenson AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9005 Sorenson AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1310 | NNE | 0.83 | 4,395.16 | 150.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-008550 | Decimal Lat(OSWCR): | 33.958282 |
| Decimal Latitude: | 33.958282 | Decim Long(OSWCR): | -118.063677 |
| Decimal Longitude: | -118.063677 | | |
| Location: | 9005 Sorenson AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9005 Sorenson AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1311 | NNE | 0.83 | 4,396.42 | 150.12 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-008562 | Decimal Lat(OSWCR): | 33.958186 |
| Decimal Latitude: | 33.958186 | Decim Long(OSWCR): | -118.062672 |
| Decimal Longitude: | -118.062672 | | |
| Location: | 9005 Sorenson AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9005 Sorenson AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1314 | N | 0.84 | 4,416.85 | 150.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-008526 | Decimal Lat(OSWCR): | 33.958374 |
| Decimal Latitude: | 33.958374 | Decim Long(OSWCR): | -118.064306 |
| Decimal Longitude: | -118.064306 | | |
| Location: | 9005 Sorenson AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9005 Sorenson AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1315 | NNE | 0.84 | 4,423.15 | 150.34 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-008541 | Decimal Lat(OSWCR): | 33.958345 |
| Decimal Latitude: | 33.958345 | Decim Long(OSWCR): | -118.063461 |

| | |
|---|---|
| Decimal Longitude: | -118.063461 |
| Location: | 9005 Sorenson AVE |
| City: | Santa Fe Springs |
| County: | Los Angeles |
| Location(OSWCR): | 9005 Sorenson AVE |
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1315 | NNE | 0.84 | 4,423.15 | 150.34 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-008561 | Decimal Lat(OSWCR): | 33.958339 |
| Decimal Latitude: | 33.958339 | Decim Long(OSWCR): | -118.063439 |
| Decimal Longitude: | -118.063439 | | |
| Location: | 9005 Sorenson AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9005 Sorenson AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1316 | N | 0.84 | 4,430.61 | 150.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-008533 | Decimal Lat(OSWCR): | 33.958398 |
| Decimal Latitude: | 33.958398 | Decim Long(OSWCR): | -118.063979 |
| Decimal Longitude: | -118.063979 | | |
| Location: | 9005 Sorenson AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 9005 Sorenson AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1327 | SE | 0.85 | 4,511.87 | 162.97 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2018-002266 | Decimal Lat(OSWCR): | 33.9366667 |
| Decimal Latitude: | 33.9366667 | Decim Long(OSWCR): | -118.0525 |
| Decimal Longitude: | -118.0525 | | |
| Location: | 10505 S Painter AVE | | |

| | |
|---|---|
| City: | Santa Fe Springs |
| County: | Los Angeles |
| Location(OSWCR): | 10505 S Painter AVE |
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1327 | SE | 0.85 | 4,511.87 | 162.97 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2018-002268 | Decimal Lat(OSWCR): | 33.9366667 |
| Decimal Latitude: | 33.9366667 | Decim Long(OSWCR): | -118.0525 |
| Decimal Longitude: | -118.0525 | | |
| Location: | 10505 S Painter AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 10505 S Painter AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1329 | NNE | 0.86 | 4,539.54 | 149.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-012466 | Decimal Lat(OSWCR): | 33.958646 |
| Decimal Latitude: | 33.958646 | Decim Long(OSWCR): | -118.063247 |
| Decimal Longitude: | -118.063247 | | |
| Location: | 8915 Sorensen AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8915 Sorensen AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1329 | NNE | 0.86 | 4,539.54 | 149.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-012465 | Decimal Lat(OSWCR): | 33.958646 |
| Decimal Latitude: | 33.958646 | Decim Long(OSWCR): | -118.063247 |
| Decimal Longitude: | -118.063247 | | |
| Location: | 8915 Sorensen AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |

| | |
|---|---|
| Location(OSWCR): | 8915 Sorensen AVE |
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1330 | NNE | 0.86 | 4,547.66 | 149.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-012462 | Decimal Lat(OSWCR): | 33.95867 |
| Decimal Latitude: | 33.95867 | Decim Long(OSWCR): | -118.063264 |
| Decimal Longitude: | -118.063264 | | |
| Location: | 8915 Sorensen AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8915 Sorensen AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1330 | NNE | 0.86 | 4,547.66 | 149.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-012464 | Decimal Lat(OSWCR): | 33.95867 |
| Decimal Latitude: | 33.95867 | Decim Long(OSWCR): | -118.063264 |
| Decimal Longitude: | -118.063264 | | |
| Location: | 8915 Sorensen AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8915 Sorensen AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1330 | NNE | 0.86 | 4,547.66 | 149.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-012463 | Decimal Lat(OSWCR): | 33.95867 |
| Decimal Latitude: | 33.95867 | Decim Long(OSWCR): | -118.063264 |
| Decimal Longitude: | -118.063264 | | |
| Location: | 8915 Sorensen AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8915 Sorensen AVE | | |
| City(OSWCR): | Santa Fe Springs | | |

| | |
|---|---|
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1330 | NNE | 0.86 | 4,547.66 | 149.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-012461 | Decimal Lat(OSWCR): | 33.95867 |
| Decimal Latitude: | 33.95867 | Decim Long(OSWCR): | -118.063264 |
| Decimal Longitude: | -118.063264 | | |
| Location: | 8915 Sorensen AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8915 Sorensen AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1331 | NNE | 0.86 | 4,558.00 | 149.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-012455 | Decimal Lat(OSWCR): | 33.958707 |
| Decimal Latitude: | 33.958707 | Decim Long(OSWCR): | -118.063255 |
| Decimal Longitude: | -118.063255 | | |
| Location: | 8915 Sorensen AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8915 Sorensen AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1331 | NNE | 0.86 | 4,558.00 | 149.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-012456 | Decimal Lat(OSWCR): | 33.958707 |
| Decimal Latitude: | 33.958707 | Decim Long(OSWCR): | -118.063255 |
| Decimal Longitude: | -118.063255 | | |
| Location: | 8915 Sorensen AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8915 Sorensen AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water | | |

Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1331 | NNE | 0.86 | 4,558.00 | 149.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-012459 | Decimal Lat(OSWCR): | 33.958689 |
| Decimal Latitude: | 33.958689 | Decim Long(OSWCR): | -118.06326 |
| Decimal Longitude: | -118.06326 | | |
| Location: | 8915 Sorensen AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8915 Sorensen AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1331 | NNE | 0.86 | 4,558.00 | 149.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-012460 | Decimal Lat(OSWCR): | 33.958689 |
| Decimal Latitude: | 33.958689 | Decim Long(OSWCR): | -118.06326 |
| Decimal Longitude: | -118.06326 | | |
| Location: | 8915 Sorensen AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8915 Sorensen AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1331 | NNE | 0.86 | 4,558.00 | 149.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-012458 | Decimal Lat(OSWCR): | 33.958689 |
| Decimal Latitude: | 33.958689 | Decim Long(OSWCR): | -118.06326 |
| Decimal Longitude: | -118.06326 | | |
| Location: | 8915 Sorensen AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8915 Sorensen AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1331 | NNE | 0.86 | 4,558.00 | 149.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-012457 | Decimal Lat(OSWCR): | 33.958707 |
| Decimal Latitude: | 33.958707 | Decim Long(OSWCR): | -118.063255 |
| Decimal Longitude: | -118.063255 | | |
| Location: | 8915 Sorensen AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8915 Sorensen AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1333 | E | 0.87 | 4,568.93 | 161.16 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2021-010740 | Decimal Lat(OSWCR): | 33.9422477 |
| Decimal Latitude: | 33.9422477 | Decim Long(OSWCR): | -118.0501817 |
| Decimal Longitude: | -118.0501817 | | |
| Location: | 13225 Telegraph RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 13225 Telegraph RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1336 | NNE | 0.87 | 4,572.35 | 149.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-012449 | Decimal Lat(OSWCR): | 33.958732 |
| Decimal Latitude: | 33.958732 | Decim Long(OSWCR): | -118.063196 |
| Decimal Longitude: | -118.063196 | | |
| Location: | 8915 Sorensen AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8915 Sorensen AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| | | | | | |
|---|---|---|---|---|---|
| 1336 | NNE | 0.87 | 4,572.35 | 149.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-012451 | Decimal Lat(OSWCR): | 33.958732 |
| Decimal Latitude: | 33.958732 | Decim Long(OSWCR): | -118.063196 |
| Decimal Longitude: | -118.063196 | | |
| Location: | 8915 Sorensen AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8915 Sorensen AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1336 | NNE | 0.87 | 4,572.35 | 149.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-012450 | Decimal Lat(OSWCR): | 33.958732 |
| Decimal Latitude: | 33.958732 | Decim Long(OSWCR): | -118.063196 |
| Decimal Longitude: | -118.063196 | | |
| Location: | 8915 Sorensen AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8915 Sorensen AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1337 | NNE | 0.87 | 4,573.08 | 149.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-012454 | Decimal Lat(OSWCR): | 33.958737 |
| Decimal Latitude: | 33.958737 | Decim Long(OSWCR): | -118.063228 |
| Decimal Longitude: | -118.063228 | | |
| Location: | 8915 Sorensen AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8915 Sorensen AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1337 | NNE | 0.87 | 4,573.08 | 149.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-012452 | Decimal Lat(OSWCR): | 33.958737 |
| Decimal Latitude: | 33.958737 | Decim Long(OSWCR): | -118.063228 |
| Decimal Longitude: | -118.063228 | | |
| Location: | 8915 Sorensen AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8915 Sorensen AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1337 | NNE | 0.87 | 4,573.08 | 149.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-012453 | Decimal Lat(OSWCR): | 33.958737 |
| Decimal Latitude: | 33.958737 | Decim Long(OSWCR): | -118.063228 |
| Decimal Longitude: | -118.063228 | | |
| Location: | 8915 Sorensen AVE | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8915 Sorensen AVE | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1350 | N | 0.91 | 4,791.45 | 153.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-006705 | Decimal Lat(OSWCR): | 33.9594131 |
| Decimal Latitude: | 33.9594131 | Decim Long(OSWCR): | -118.0683817 |
| Decimal Longitude: | -118.0683817 | | |
| Location: | 8851 Dice RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8851 Dice RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1352 | N | 0.91 | 4,807.02 | 153.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-006752 | Decimal Lat(OSWCR): | 33.9594542 |

| | | | |
|---|---|---|---|
| Decimal Latitude: | 33.9594542 | Decim Long(OSWCR): | -118.0686013 |
| Decimal Longitude: | -118.0686013 | | |
| Location: | 8851 Dice RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8851 Dice RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1353 | W | 0.91 | 4,813.83 | 133.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2021-006279 | Decimal Lat(OSWCR): | 33.9470079 |
| Decimal Latitude: | 33.9470079 | Decim Long(OSWCR): | -118.0841954 |
| Decimal Longitude: | -118.0841954 | | |
| Location: | 11651 Telegraph RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 11651 Telegraph RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1355 | W | 0.91 | 4,823.13 | 134.10 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2021-006282 | Decimal Lat(OSWCR): | 33.9467765 |
| Decimal Latitude: | 33.9467765 | Decim Long(OSWCR): | -118.0842397 |
| Decimal Longitude: | -118.0842397 | | |
| Location: | 11651 Telegraph RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 11651 Telegraph RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1359 | N | 0.92 | 4,840.43 | 153.39 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-006749 | Decimal Lat(OSWCR): | 33.9595437 |
| Decimal Latitude: | 33.9595437 | Decim Long(OSWCR): | -118.0687391 |
| Decimal Longitude: | -118.0687391 | | |

| | |
|---|---|
| Location: | 8851 Dice RD |
| City: | Santa Fe Springs |
| County: | Los Angeles |
| Location(OSWCR): | 8851 Dice RD |
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1362 | N | 0.92 | 4,851.80 | 154.27 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-006181 | Decimal Lat(OSWCR): | 33.959562 |
| Decimal Latitude: | 33.959562 | Decim Long(OSWCR): | -118.0691531 |
| Decimal Longitude: | -118.0691531 | | |
| Location: | 8851 Dice road | | |
| City: | santa fe springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8851 Dice road | | |
| City(OSWCR): | santa fe springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1363 | W | 0.92 | 4,854.90 | 133.78 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2021-006290 | Decimal Lat(OSWCR): | 33.9468082 |
| Decimal Latitude: | 33.9468082 | Decim Long(OSWCR): | -118.084343 |
| Decimal Longitude: | -118.084343 | | |
| Location: | 11651 Telegraph RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 11651 Telegraph RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1364 | W | 0.92 | 4,855.32 | 133.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2021-006265 | Decimal Lat(OSWCR): | 33.9470302 |
| Decimal Latitude: | 33.9470302 | Decim Long(OSWCR): | -118.0843309 |
| Decimal Longitude: | -118.0843309 | | |
| Location: | 11651 Telegraph RD | | |
| City: | Santa Fe Springs | | |

# Wells and Additional Sources Detail Report

| | |
|---|---|
| County: | Los Angeles |
| Location(OSWCR): | 11651 Telegraph RD |
| City(OSWCR): | Santa Fe Springs |
| County(OSWCR): | Los Angeles |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1365 | N | 0.92 | 4,880.45 | 153.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-006745 | Decimal Lat(OSWCR): | 33.9596531 |
| Decimal Latitude: | 33.9596531 | Decim Long(OSWCR): | -118.068769 |
| Decimal Longitude: | -118.068769 | | |
| Location: | 8851 Dice RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8851 Dice RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1370 | W | 0.93 | 4,895.99 | 134.28 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2021-006286 | Decimal Lat(OSWCR): | 33.9469092 |
| Decimal Latitude: | 33.9469092 | Decim Long(OSWCR): | -118.0844731 |
| Decimal Longitude: | -118.0844731 | | |
| Location: | 11651 Telegraph RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 11651 Telegraph RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1373 | W | 0.93 | 4,912.82 | 133.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2021-006261 | Decimal Lat(OSWCR): | 33.947097 |
| Decimal Latitude: | 33.947097 | Decim Long(OSWCR): | -118.084516 |
| Decimal Longitude: | -118.084516 | | |
| Location: | 11651 Telegraph RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 11651 Telegraph RD | | |

City(OSWCR): Santa Fe Springs
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1374 | N | 0.93 | 4,918.86 | 154.38 | WATER WELLS |

WCR No: WCR2019-016218
Decimal Lat(OSWCR): 33.9597636
Decimal Latitude: 33.9597636
Decim Long(OSWCR): -118.0676607
Decimal Longitude: -118.0676607
Location:
City:
County: Los Angeles
Location(OSWCR):
City(OSWCR):
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1376 | N | 0.93 | 4,931.04 | 153.31 | WATER WELLS |

WCR No: WCR2019-006187
Decimal Lat(OSWCR): 33.9597963
Decimal Latitude: 33.9597963
Decim Long(OSWCR): -118.0684876
Decimal Longitude: -118.0684876
Location: 8851 Dice road
City: santa fe springs
County: Los Angeles
Location(OSWCR): 8851 Dice road
City(OSWCR): santa fe springs
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1377 | N | 0.94 | 4,940.55 | 154.38 | WATER WELLS |

WCR No: WCR2019-016233
Decimal Lat(OSWCR): 33.9598128
Decimal Latitude: 33.9598128
Decim Long(OSWCR): -118.0680832
Decimal Longitude: -118.0680832
Location:
City:
County: Los Angeles
Location(OSWCR):
City(OSWCR):
County(OSWCR): Los Angeles

Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1377 | N | 0.94 | 4,940.55 | 154.38 | WATER WELLS |

WCR No: WCR2019-016219
Decimal Lat(OSWCR): 33.9598274
Decimal Latitude: 33.9598274
Decim Long(OSWCR): -118.0680859
Decimal Longitude: -118.0680859
Location:
City:
County: Los Angeles
Location(OSWCR):
City(OSWCR):
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1377 | N | 0.94 | 4,940.55 | 154.38 | WATER WELLS |

WCR No: WCR2019-016238
Decimal Lat(OSWCR): 33.9598395
Decimal Latitude: 33.9598395
Decim Long(OSWCR): -118.0680833
Decimal Longitude: -118.0680833
Location:
City:
County: Los Angeles
Location(OSWCR):
City(OSWCR):
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1378 | N | 0.94 | 4,945.86 | 154.38 | WATER WELLS |

WCR No: WCR2019-016241
Decimal Lat(OSWCR): 33.959825
Decimal Latitude: 33.959825
Decim Long(OSWCR): -118.0680577
Decimal Longitude: -118.0680577
Location:
City:
County: Los Angeles
Location(OSWCR):
City(OSWCR):
County(OSWCR): Los Angeles
Original Source: California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1378 | N | 0.94 | 4,945.86 | 154.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-016242 | Decimal Lat(OSWCR): | 33.959825 |
| Decimal Latitude: | 33.959825 | Decim Long(OSWCR): | -118.0680577 |
| Decimal Longitude: | -118.0680577 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1378 | N | 0.94 | 4,945.86 | 154.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-016225 | Decimal Lat(OSWCR): | 33.9598312 |
| Decimal Latitude: | 33.9598312 | Decim Long(OSWCR): | -118.0680516 |
| Decimal Longitude: | -118.0680516 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1378 | N | 0.94 | 4,945.86 | 154.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2020-006743 | Decimal Lat(OSWCR): | 33.9598469 |
| Decimal Latitude: | 33.9598469 | Decim Long(OSWCR): | -118.0680461 |
| Decimal Longitude: | -118.0680461 | | |
| Location: | 8851 Dice RD | | |
| City: | Santa Fe Springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8851 Dice RD | | |
| City(OSWCR): | Santa Fe Springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|

| | | | | | |
|---|---|---|---|---|---|
| 1378 | N | 0.94 | 4,945.86 | 154.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-016221 | Decimal Lat(OSWCR): | 33.95985 |
| Decimal Latitude: | 33.95985 | Decim Long(OSWCR): | -118.0680508 |
| Decimal Longitude: | -118.0680508 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1380 | N | 0.94 | 4,952.80 | 154.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-016231 | Decimal Lat(OSWCR): | 33.9598568 |
| Decimal Latitude: | 33.9598568 | Decim Long(OSWCR): | -118.0680812 |
| Decimal Longitude: | -118.0680812 | | |
| Location: | | | |
| City: | | | |
| County: | Los Angeles | | |
| Location(OSWCR): | | | |
| City(OSWCR): | | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1384 | N | 0.94 | 4,974.60 | 154.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-006183 | Decimal Lat(OSWCR): | 33.9599166 |
| Decimal Latitude: | 33.9599166 | Decim Long(OSWCR): | -118.0682494 |
| Decimal Longitude: | -118.0682494 | | |
| Location: | 8851 Dice road | | |
| City: | santa fe springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8851 Dice road | | |
| City(OSWCR): | santa fe springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1385 | N | 0.95 | 4,996.63 | 154.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-006185 | Decimal Lat(OSWCR): | 33.9599772 |
| Decimal Latitude: | 33.9599772 | Decim Long(OSWCR): | -118.0682112 |
| Decimal Longitude: | -118.0682112 | | |
| Location: | 8851 Dice road | | |
| City: | santa fe springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8851 Dice road | | |
| City(OSWCR): | santa fe springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

| Map Key | Direction | Distance (mi) | Distance (ft) | Elevation (ft) | DB |
|---|---|---|---|---|---|
| 1390 | N | 0.96 | 5,054.62 | 154.38 | WATER WELLS |

| | | | |
|---|---|---|---|
| WCR No: | WCR2019-006172 | Decimal Lat(OSWCR): | 33.9601368 |
| Decimal Latitude: | 33.9601368 | Decim Long(OSWCR): | -118.0677956 |
| Decimal Longitude: | -118.0677956 | | |
| Location: | 8851 Dice road | | |
| City: | santa fe springs | | |
| County: | Los Angeles | | |
| Location(OSWCR): | 8851 Dice road | | |
| City(OSWCR): | santa fe springs | | |
| County(OSWCR): | Los Angeles | | |
| Original Source: | California Department of Water Resources - OSWCR(Well Numbers); California Department of Water Resources - Well Completion Reports | | |

# Radon Information

This section lists any relevant radon information found for the target property.

Federal EPA Radon Zone for *LOS ANGELES* County: **2**

*Zone 1: Counties with predicted average indoor radon screening levels greater than 4 pCi/L*
*Zone 2: Counties with predicted average indoor radon screening levels from 2 to 4 pCi/L*
*Zone 3: Counties with predicted average indoor radon screening levels less than 2 pCi/L*

---

Federal Area Radon Information for *LOS ANGELES* County

| | |
|---|---|
| No Measures/Homes: | 69 |
| Geometric Mean: | 0.4 |
| Arithmetic Mean: | 0.7 |
| Median: | 0.5 |
| Standard Deviation: | 1 |
| Maximum: | 5.6 |
| % >4 pCi/L: | 1 |
| % >20 pCi/L: | 0 |
| Notes on Data Table: | TABLE 1. Screening indoor radon data from the EPA/State Residential Radon Survey of California conducted during 1989-90. Data represent 2-7 day charcoal canister measurements from the lowest level of each home tested. |

## Federal Sources

**FEMA National Flood Hazard Layer** **FEMA FLOOD**

The National Flood Hazard Layer (NFHL) data incorporates Flood Insurance Rate Map (FIRM) databases published by the Federal Emergency Management Agency (FEMA), and any Letters Of Map Revision (LOMRs) that have been issued against those databases since their publication date. The FIRM Database is the digital, geospatial version of the flood hazard information shown on the published paper FIRMs. The FIRM Database depicts flood risk information and supporting data used to develop the risk data. The FIRM Database is derived from Flood Insurance Studies (FISs), previously published FIRMs, flood hazard analyses performed in support of the FISs and FIRMs, and new mapping data, where available.

**Indoor Radon Data** **INDOOR RADON**

Indoor radon measurements tracked by the Environmental Protection Agency(EPA) and the State Residential Radon Survey.

**Public Water Systems Violations and Enforcement Data** **PWSV**

List of drinking water violations and enforcement actions from the Safe Drinking Water Information System (SDWIS) made available by the Drinking Water Protection Division of the US EPA's Office of Groundwater and Drinking Water. Enforcement sensitive actions are not included in the data released by the EPA. Address information provided in SWDIS may correspond either with the physical location of the water system, or with a contact address.

**Radon Zone Level** **RADON ZONE**

Areas showing the level of Radon Zones (level 1, 2 or 3) by county. This data is maintained by the Environmental Protection Agency (EPA).

**Safe Drinking Water Information System (SDWIS)** **SDWIS**

The Safe Drinking Water Information System (SDWIS) contains information about public water systems as reported to US Environmental Protection Agency (EPA) by the states. Addresses may correspond with the location of the water system, or with a contact address.

**Soil Survey Geographic database** **SSURGO**

The Soil Survey Geographic database (SSURGO) contains information about soil as collected by the National Cooperative Soil Survey at the Natural Resources Conservation Service (NRCS). Soil maps outline areas called map units. The map units are linked to soil properties in a database. Each map unit may contain one to three major components and some minor components.

**U.S. Fish & Wildlife Service Wetland Data** **US WETLAND**

The U.S. Fish & Wildlife Service Wetland layer represents the approximate location and type of wetlands and deepwater habitats in the United States.

**USGS Current Topo** **US TOPO**

US Topo topographic maps are produced by the National Geospatial Program of the U.S. Geological Survey (USGS). The project was launched in late 2009, and the term "US Topo" refers specifically to quadrangle topographic maps published in 2009 and later.

**USGS Geology** **US GEOLOGY**

Seamless maps depicting geological information provided by the United States Geological Survey (USGS).

**USGS National Water Information System** **FED USGS**

The U.S. Geological Survey (USGS)'s National Water Information System (NWIS) is the nation's principal repository of water resources data. This database includes comprehensive information of well-construction details, time-series data for gage height, streamflow, groundwater level, and precipitation and water use data.

**Wells from NWIS** **FED USGS**

The U.S. Geological Survey's National Water Information System (NWIS) is the nation's principal repository of water resources data. The NWIS includes comprehensive information of well-construction details, time-series data for gage height, streamflow, groundwater level, and precipitation and water use data. This NWIW dataset contains select Site Types from the overall NWIS Sites data, limited to the following Group Site Types only: Groundwater Group Site Types: Well, Collector or Ranney type well, Hyporheic-zone well,

Interconnected Wells, Multiple wells; Spring Group Site Type: Spring; and Other Group Site Types: Aggregate groundwater use, Cistern.

## State Sources

**Oil and Gas Wells** **OGW**

A list of Oil and Gas well locations. This is provided by California's Department of Conservation Division of Oil, Gas and Geothermal Resources.

**Periodic Groundwater Level Measurement Locations** **MONITOR WELLS**

Locations of groundwater level monitoring wells in the Department of Water Resources (DWR)'s Periodic Groundwater Levels dataset. The DWR Periodic Groundwater Levels dataset contains seasonal and long-term groundwater level measurements collected by the Department of Water Resources and cooperating agencies.

**Well Completion Reports** **WATER WELLS**

List of wells from the Well Completion Reports data made available by the California Department of Water Resources' (DWR) Online System for Well Completion Reports (OSWCR). Please note that the majority of well completion reports have been spatially registered to the center of the 1x1 mile Public Land Survey System section that the well is located in.

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# APPENDIX D: QUALIFICATIONS

PARTNER

# Brooklynn Marcus
## Staff Assessor

## Education

Ms. Marcus obtained a degree in Environmental Science and Policy with a minor in Geography from California State University, Long Beach. Coursework included extensive research into environmental policies and biology, geography, geology, and economics.

## Highlights

Phase I Environmental Site Assessments
Environmental Desktop Reports

## Experience Summary

Ms. Marcus is a Staff Assessor with Partner Engineering and Science, executing Phase I Environmental Site Assessments. The assessor's role is to determine potential environmental hazards through analytical research, such as reviewing historical documents, interviews, and field site visits.

Specific Duties Include:
·Completing and finalizing specific project tasks according to deadlines and within budget
·Project research (historical, analytical, etc.)
·Communication with client and subject site representatives
·Data compilation and organization
·Report authoring
·Preparing quality supporting documents (site figures, appendices, etc.)

## Project Experience

Ms. Marcus is a new team member with Partner Engineering and Science. Extensive training will allow her to complete Phase I Environmental Site Assessments on various property types such as commercial, industrial, multi-family, etc.

Her professional experience with the non-profit organizations, Plastic Tides and the Aquarium of the Pacific has prepared her to become an efficient and meticulous Staff Assessor. While working with Plastic Tides, Ms. Marcus developed her skill of handling multiple projects simultaneously as a content creator educating on ocean conservation issues. Additionally, during this time, she worked full-time as a manager at a local restaurant and went to school full time while meeting all required deadlines for every obligation. As a result, she has strong writing and editing skills and exceptional communication skills.

## Speaking

Previous experience at the Aquarium of the Pacific as an education volunteer has resulted in proficient skills with public speaking and explaining complex topics to groups.

## Contact

Bamarcus@partneresi.com
Mobile: 310-294-0700
Desk: 310-622-8853

PARTNER

# Tara Thurman
## Project Scientist

## Education

BS, Earth and Environmental Science, with a concentration in Law and Policy, Arizona State University, Tempe, AZ

## Highlights

Phase I Environmental Site Assessments
Transaction Screen Assessments
Environmental Desktop Reports

## Experience Summary

Ms. Thurman currently serves as a Project Scientist at Partner Engineering and Science, Inc. (Partner), where she is responsible for completing and finalizing specific environmental project tasks, while sustaining deadlines and budgets. Ms. Thurman performs Phase I Environmental Site Assessments (ESAs), per the American Society of Testing and Materials Standard (ASTM E 1527-13) and US Environmental Protection Agency's All Appropriate Inquiry (AAI), as well as customized client formats. Duties include site inspections, regulatory review, historical research, file review, and technical writing. She also performs Transaction Screen Assessments (TSAs) and conducts research for Desktop Environmental Reports for customized client due diligence reporting needs. Ms. Thurman has often received great verbal and written feedback from both Project Managers and Clients for her thorough and well-written reports.

While attending Arizona State University, Ms. Thurman's courses included subjects such as: Geology, Chemistry, Environmental Law, Hydro-Geology, Water Policy, etc. She was a member of Dean's List for Outstanding Scholars due to having an exceptional grade point average. While working and volunteering with the National Audubon Society (a non-profit bird and wildlife conservation organization that emphasizes the importance of environmental education, outreach, and monitoring), Ms. Thurman would lead students through the Audubon Center, teaching them about the wildlife native to Arizona, how to monitor the water quality of rivers and ponds, as well as other various environmental topics.

Ms. Thurman also has experience working in the public sector as a Community Involvement Coordinator with the State of Arizona; where she worked with the legal team to carry out community involvement activities, required by Arizona Law, to the communities affected by the state's Water Quality Assurance Revolving Fund and Federal Superfund sites. These activities included attending outreach events, public hearings, report writing, generating and publishing public notices, etc. Ms. Thurman was also a committee chair for the professional organization, the Environmental Professionals of Arizona (EPAZ). EPAZ is an environmental professional organization, comprised of state, industry, and business leaders including: regulatory, academia, environmental consultants and engineers, as well as environmental services companies dedicated to promoting environmental stewardship.

## Project Experience

*Gasoline Station, Imperial Beach, California* - Ms. Thurman conducted a Phase I ESA on a gasoline station in Imperial Beach that had a lengthy history of environmentally sensitive operations dating back to the 1960s. This Phase I addressed various generations of underground storage tanks (USTs), historical release cases on the property, filtered through hundreds of agency records, etc. Ms. Thurman was able to compile all research on this property in a way that made the report easy to read, despite the complexities. Ms. Thurman received

the following feedback from the Project Manager and Reviewer on the report: "Thank you for such a well-prepared report. It read nicely and was a straightforward review. This was a complicated site and Tara really did a good job of breaking it down and laying out the history in a clear way".

*Mixed-Use Facility, Catalina Island, California* - Ms. Thurman conducted a Phase I ESA for mixed-use facility (commercial, auto-repair, retail, and residential uses) on Catalina Island. This property also involved a rich history dating back to the 1890s. Ms. Thurman travelled out to Catalina Island to conduct the site walk, which involved the on-site assessment of above-ground hydraulic and pneumatic lifts, various hazardous materials, etc. Ms. Thurman received positive feedback on this report via the Client: "Thank you for all your work on this. I'm not too familiar with environmental reports, but this seems very detailed and thorough, and provided interesting history on the property."

*Dual Scope, Downtown High-Rise Hotel, Phoenix, Arizona* - Ms. Thurman conducted a Phase I ESA for an upscale, 32-floor hotel in downtown Phoenix, Arizona. Ms. Thurman reviewed records, historical aerials, Sanborn maps, etc. to mark the historical use of the site throughout history. This site had various components such as, grease interceptors, a diesel generator, cooling tower, elevators, etc.; all of which had to be inspected for compliance and written up within the final Phase I Report.

## Affiliations

National Audubon Society (NAS)
Environmental Professionals of Arizona (EPAZ)

## Contact

tthurman@partneresi.com

PARTNER

# Laura Mohlenkamp
## Project Manager

### Education
BS, Environmental Science, University of Nevada, Reno

### Training
OSHA 40 Hour Hazwoper

### Highlights
Ms. Mohlenkamp qualifies as an Environmental Professional with more than 5 years of environmental consulting and project management experience including preparing, reviewing, and managing all aspects of Phase I Environmental Site Assessments (ESAs) in commercial real estate transactions and large scale commercial and residential developments following the current ASTM (AAI) guidelines.

### Experience Summary
Specializing in high volume and large-scale projects, Ms. Mohlenkamp has experience in all stages of environmental projects including Phase I ESAs and Phase II analysis. Ms. Mohlenkamp's technical skills include maintaining and meeting project scope and financial responsibilities; client management and communication; coordinating with professional staff, regulatory agencies, and subcontractors; reviewing and evaluating environmental data; preparing and reviewing technical writing documents; preparing project proposals; preparing presentations; and communicating with senior and junior staff.

- Project Management
- Environmental Due Diligence (Phase I ESA)
- Risk and Data Evaluation
- Client Relations and Business Development

### Project Experience
Ms. Mohlenkamp's experience includes agricultural properties, industrial manufacturing facilities, plating facilities, fueling and automobile repair facilities, chemical distribution facilities, aerospace engineering facilities, former military bases, medical facilities, hotels and resorts, multi-family apartment complexes, and multi-tenant retail shopping centers with dry cleaning facilities.

### Contact
lmohlenkamp@partneresi.com

PARTNER

# Mark Lambson
**Principal**

## Education

Bachelor of Arts Degree, Public Administration & Economics, San Diego State University
Executive MBA Program, 2000-2003

## Highlights

Over 25 years of experience in the environmental and engineering consulting industry.
Deep understanding of the Commercial Real Estate business process.
Nationwide capabilities and expertise.
Vast experience in managing and delivering multi-site portfolio projects.

## Experience Summary

Mark Lambson is a true veteran of the commercial real estate services industry. He has over 25 years of experience managing and performing environmental and engineering consulting projects on a national level. Mr. Lambson serves as a Principal for PARTNER and is located in PARTNER's San Diego County office. Mr. Lambson's team currently provides client management and consulting to a nationwide client base and specializes in advising "Equity" clients during the acquisition phase of commercial property transactions in the U.S., Mexico, and Canada.

Mr. Lambson has assisted clients on over 25,000 commercial real estate transactions throughout his career. His due diligence resume includes experience at all levels. This includes advising REITs, developers, property managers, retail companies, commercial real estate brokers, mortgage brokers, attorneys, lenders, universities, and real estate investment groups with the following nationwide services:

- Property Condition Assessments (PCAs)
- Individual Building System Inspections for Roof, Mechanical Electrical Plumbing + Fire/Life Safety (MEP+FLS), Elevator, Structure, Façade, Building Technology, and ADA/Accessibility
- Facility Condition Assessments (FCAs)
- Phase I Environmental Site Assessments (ESAs)
- Phase II Subsurface Investigations (Soil, soil-vapor, and groundwater sampling and analysis)
- Phase III Environmental Remediation Services & Cost Estimates
- Asbestos, Lead, Radon, Mold Sampling
- Seismic Risk Assessments and Structural Assessments (Seismic PMLs)
- Energy Audits, Benchmarking, ESG, and LEED-related services
- Hydrology, Water Conservation and Efficiency
- Fannie Mae / Freddie Mac / HUD Due Diligence
- Geotechnical and Soils Reports
- Construction Services (Doc & Cost Review, Progress Monitoring, Funds Control)
- Zoning Reports
- ALTA Surveys

**Building Sciences**

*The One, Bel Air, California* – Performed Geotechnical/Soils, Engineering, Environmental and Land Surveying for record-setting 74,000 square foot mega-mansion development that listed for $500 million. The highest residential price tag in Los Angeles County history.

*Class A Office Campus Acquisition in the San Francisco Bay Area* – Performed Property Condition Assessment, MEP+FLS Report, Roof Report, Elevator Report, Structural and Seismic Assessment.

*National Bank Branch Locations* - ADA Compliance and Accessibility Reviews.

**Environmental Assessments**

*Phase I and Phase II Environmental Site Assessments for a 75-acre aerospace facility in the Northwest U.S.*
*Over 500 Phase I Environmental Site Assessments for a national fast-food chain*
*Dry Cleaner Remediation projects in California, Washington, Hawaii, Arizona, Texas, Nevada, and Florida.*
*Environmental consulting for over 2 million acres of desert land in California, Nevada, and Arizona*

**Land Surveys**

*ALTA Surveys for 2400-unit apartment portfolio in the Midwest*

**Multi-Site Portfolios**

*113-site office portfolio acquisition for a national REIT*
*122-site hotel portfolio for a national lending institution*
*77-site grocery-anchored shopping center portfolio for prominent retail chain*
*55-site hotel portfolio acquisition for a private investment group*
*68-site healthcare portfolio acquisition for a national REIT*
*50-site country club/golf course portfolio acquisition for a private investment group*

**Energy and Water Efficiency**

*Energy Efficiency & Water-use consulting for a national property owner that operates and manages 30 retail and office centers on the West Coast and Texas*

## Affiliations

National Association of Real Estate Investment Trusts (NAREIT)
International Council of Shopping Centers (ICSC)
U.S Green Building Council (USGBC)
Society of Industrial and Office Realtors, San Diego County (SIOR)
National Association of Industrial & Office Parks, Southern California (NAIOP)
San Diego Habitat Conservancy, Board of Directors. 2010 - 2014

## Speaking

*Bisnow Conference, Panel Moderator, La Jolla, CA, October 2014*. Moderated panel on Southern California Real Estate Trends.

*Globestreet, ICSC Western States Conference, San Diego, CA May 2013.* Video interview regarding retail real estate trends and due diligence.

## Publications

*Shopping Centers Today*, 2010. Authored article on LEED applications for shopping centers and retail assets.

## Contact

mlambson@partneresi.com