PHASE I ENVIRONMENTAL SITE ASSESSMENT

SOUTHWOOD, LTD. PROPOSED MULTI-FAMILY RESIDENTIAL SITE

TRACT NO 66680 - SOUTHWEST OF AVENUE K-8 AND 52ND STREET WEST

CITY OF LANCASTER, LOS ANGELES COUNTY CALIFORNIA

Prepared For

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Leighton and Associates, Inc.
A Leighton Group Company

April 14, 2022

Project No. 13381.002

Southwood, Ltd.
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Attention: Cari Horton

Subject: **Phase I Environmental Site Assessment**
Southwood, Ltd. Proposed Multi-Family Residential Site
Tract No 66680 - Southwest of Avenue K-8 and 52nd Street West
City of Lancaster, Los Angeles County, California

Leighton and Associates, Inc. (Leighton) is pleased to present this Phase I Environmental Site Assessment report for the Proposed Tract No 66680 Lancaster Multi-Family Residential Development Site, located southwest of the intersection Avenue K-8 and 52nd Street West, City of Lancaster, Los Angeles County, California, Los Angeles County Assessor Parcel Numbers (APN): 3204-006-025, -026, -027, -031, -032, -033, -067, -071, -075, -081, -085, -086, and -088. Leighton 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 Code of Federal Regulations (CFR) 312, and the ASTM International E1527-13.

Leighton has the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject site. Leighton has developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

If you have questions regarding this report, please contact us. We appreciate the opportunity to be of service to Southwood, Ltd.

Respectfully submitted,

LEIGHTON AND ASSOCIATES, INC.

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1.0 INTRODUCTION

1.1 Authorization

Leighton and Associates, Inc. (Leighton) performed a Phase I Environmental Site Assessment (ESA) for the subject property (Site) located southwest of the intersection of West Ave K-8 and 52nd Street West, City of Lancaster, Los Angeles County, California, including Los Angeles County Assessor Parcel Numbers (APN) 3204-006-025, -026, -027, -031, -032, -033, -067, -071, -075, -081, -085, -086, and -088 (Site Location Map – **Figure 1**). This work was completed in general accordance with our authorized agreement with Southwood, Ltd (Southwood).

1.2 Purpose

The purpose of the Phase I ESA was to identify recognized environmental conditions (RECs), historical RECs (HRECs), or controlled RECs (CRECs) in connection with the Site. The assessment was conducted in general accordance with ASTM E1527-13 guidelines (ASTM E1527-13, 2013).

According to ASTM E1527-13, RECs are defined as "*the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. De minimis conditions are not RECs."* De minimis conditions are defined by ASTM 1527-13 as *"a condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be de minimis conditions neither are not recognized environmental conditions nor controlled recognized environmental conditions."*

According to ASTM E1527-13, HRECs are defined as "*a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls.*"

According to ASTM E1527-13, CRECs are defined as "*a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls.*"

1.3 Scope of Work

The scope of work was performed in accordance with the Leighton's proposal (SC21-138b), and included the following tasks:

- A reconnaissance-level visit of the Site for evidence of existing or potential release(s) of hazardous materials and/or petroleum products;

- A review of records (including previous environmental reports, selected governmental databases, and historical Site usage information);
- Interviews; and
- Preparation of this report presenting our findings.

1.4 Significant Assumptions

Leighton assumes that the purpose of this Phase I ESA is to provide appropriate inquiry into the previous ownership and use of the Site so that Southwood may qualify for the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) landowner liability protections as defined in CERCLA, 42 USC §9601(35) (B). Leighton also assumes that the information provided by Southwood and its agents, regulatory database search provider, and regulatory agencies is true and reliable.

1.5 Limitations and Exceptions

This Phase I ESA was conducted in a manner consistent with the level of care and skill ordinarily exercised by members of the profession currently practicing in the same locality under similar conditions.

The observations and conclusions presented in this report are professional opinions based on the scope of activities, work schedule, and information obtained during the assessment described herein. Opinions presented herein apply to property conditions existing at the time of our study and cannot necessarily be taken to apply to property conditions or changes that we are not aware of or have not had the opportunity to evaluate. It must be recognized that conclusions drawn from these data are limited to the amount, type, distribution, and integrity of the information collected at the time of the investigation, and the methods utilized to collect and evaluate the data. Although Leighton has taken steps to obtain true copies of available information, we make no representation or warranty with respect to the accuracy or completeness of the information provided by others.

This practice does not address whether requirements, in addition to all appropriate inquiry have been met in order to qualify for the landowner liability protections including the continuing obligation not to impede the integrity and effectiveness of activity and use limitations, or the duty to take reasonable steps to prevent releases, or the duty to comply with legally required release reporting obligations. Users should also be aware that there are likely to be other legal obligations with regard to hazardous substances or petroleum products discovered on the subject site that are not addressed in this practice, and that may pose risks of civil and/or criminal sanctions for non-compliance.

Southwood is referred to **Appendix H** regarding important information provided by Geoprofessional Business Association (GBA) on geoenvironmental studies and reports.

1.6 Special Terms and Conditions

The scope of work for this Phase I ESA did not include testing of electrical equipment for the presence of polychlorinated biphenyls (PCBs) or collection of other environmental samples such as air, water, building materials, paint, or other media; assessment of natural hazards such as naturally occurring asbestos, radon gas or methane gas; assessment of the potential presence of radionuclides; or assessment of nonchemical hazards such as the potential for damage from earthquakes or floods, or the presence of endangered species or wildlife habitats. This Phase I also did not include an extensive assessment of the environmental compliance status of the subject site or of businesses operating at the subject site, or a health-based risk assessment.

1.7 User Reliance

This report is for the exclusive use of Southwood. Use of this report by any other party shall be at such party's sole risk.

2.0 SITE DESCRIPTION

2.1 Location and Legal Description

The Site is located southwest of the intersection of West Ave K-8 and 52nd Street West in the City of Lancaster, Los Angeles County, California (**Figure 1**). The Site is approximately 72.5 acres and consists of thirteen (13) Los Angeles County APNs: 3204-006-025, -026, -027, -031, -032, -033, -067, -071, -075, -081, -085, -086, and -088. Legal descriptions of the APN are provided in **Appendix D**.

2.2 Property and Vicinity General Characteristics

The property is irregularly shaped, generally vacant, undeveloped, and consists of exposed soil, dried grasses and desert vegetation, and various stands of Joshua trees. The general vicinity generally consists of residences to the northeast, east, south, and west, vacant/undeveloped land to the north, northwest, and southeast, and a water retention basin to the southwest.

2.3 Current Use of the Subject Property

The Site is approximately 72.5 acres total in area and consists of undeveloped vacant land.

2.4 Descriptions of Structures, Roads and Other Improvements on the Property

The Site is vacant, undeveloped land. Numerous unpaved roads transect the Site. The following utilities would likely provide future services to the Site:

Natural Gas:	Southern California Gas Company
Source of Potable Water:	LA County Water Works District
Electric:	Lancaster Choice Energy
Sewage Disposal:	Consolidated Sewer Maintenance District of Los Angeles County
Waste Disposal:	Waste Management (Trash Services)

2.5 Current Uses of Adjoining Properties

Properties adjoining the Site are described in the table below. Photos of adjoining properties are provided in **Appendix B**. The locations, orientations and designations of the photos referenced below are shown on **Figure 2**.

PROPERTIES ADJOINING SUBJECT SITE		
Direction	**Address**	**Company Name/Site Use**
North	43201 and 43203 W Ave K-8	Vacant/undeveloped land with stands of Joshua trees and desert vegetation; single-family residential properties (**Photos 7, 14, and 20**)
East	43154 52nd St West	Vacant/undeveloped land; single-family residential property (**Photo 8**)
South	5357 W Ave L	Vacant/undeveloped land with desert vegetation; single-family residential property; water retention basin (southwest adjacent) (**Photos 9, 10, and 11**)
West	5703 Ave K-9; 43101, 43107, 43113. 43019, 43025,and 43031 57th Street W; 5704 W Ave K 11	Vacant/undeveloped land with desert vegetation; single-family residential properties (**Photos 12 and 13**)

3.0 USER PROVIDED INFORMATION

The user of this Phase I ESA is identified as Stratham Homes. As a part of the ASTM E1527-13 process, Mr. Jeff Evans, Stratham Homes Project Manager, was forwarded a questionnaire regarding the property. The completed user questionnaire is included in **Appendix C**. Sections of the user questionnaire were left blank. Therefore, Leighton assumes such responses as a lack of knowledge regarding the associated information requests.

3.1 Environmental Liens or Activity and Use Limitations

Leighton subcontracted EDR and NETR to research for potential environmental liens or Activity Use Limitations (AULs). A copy of the lien search reports are provided in **Appendix D**. The results of the search indicate no environmental liens or AULs.

3.2 Owner, Property Manager, and Occupant Information and Specialized Knowledge

Mr. Evans indicated that he does not have any specialized knowledge experience regarding the Site. Mr. Evans indicated that the Site contact is Darreld Van Westrienen.

3.3 Commonly Known or Reasonably Ascertainable Information

Mr. Evans indicated he has no knowledge of potential chemical spills, usage of chemicals at the Site, or any environmental cleanups on the Site.

3.4 Valuation Reduction for Environmental Issues

Mr. Evans indicated no knowledge of a reduction of the purchase price from fair market property value for environmental issues.

3.5 Owner, Property Manager, and Occupant Information

Mr. Evans did not indicate the owner of the Site parcels in the user questionnaire. However, Mr. Evans also completed the Owner's Questionnaire on behalf of the Site owners, which indicates the owner of the property.

3.6 Reason for Performing Phase I ESA

The Phase I ESA is being completed per the request by Southwood as a requirement from the City of Lancaster for a tentative tract map and for due diligence prior to future multi-family residential development.

3.7 Other

No other significant user information was provided.

4.0 RECORDS REVIEW

4.1 Physical Setting Source(s)

Leighton reviewed pertinent maps, readily available literature, and databases for information on the physiography and hydrogeology of the Site. A summary of this information is presented in the following subsections.

4.1.1 Topography

The Site is located in Section 26, Township 7 North, Range 13 West.

The Site is located on the United States Geological Survey (USGS) Lancaster West, CA, 7.5-Minute West, Del Sur, Topographic Quadrangle dated 2018 (USGS, 2018). The Site is depicted as undeveloped, vacant land. The elevation of the Site ranges from approximately 2,410 to 2,430 feet above mean sea level. The Site topography is generally flat with a gentle slope to the north, with a slightly elevated northeastern portion.

4.1.2 Surface Water

Surface water was not observed on Site. The closest significant surface water body (i.e., ocean, lake, river, creek, reservoir, etc.) to the Site is the southwest adjacent water retention basin (**Photo 11**). However, no standing water was observed in this basin.

The average annual precipitation in the general Site vicinity (station: Lancaster, CA) is approximately 7.25 inches for the last two years (NOAA, 2022).

4.1.3 Shallow Soils

Shallow soils at the Site were observed and identified by Leighton and Associates (Leighton, 2006) in their June 21, 2006 *Preliminary Geotechnical Investigation Report* for the same 13 Site parcels. Shallow soils throughout the Site consist of Quaternary Alluvium deposits of fine to medium-grained silty sands with varying amounts of clay and gravel.

4.1.4 Geology/Hydrogeology

The Site is in the Antelope Valley portion of the Mojave Desert Geomorphic Province of California. The Antelope Valley lies within a wedge-shaped part of the Mojave Desert bound by the San Andreas Fault to the southwest, the Garlock Fault to the northwest, and the Cottonwood-Rosamond Fault to the northeast. The majority of the site is mapped with Holocene-age to Late Pleistocene-age younger alluvial fan, marine, and non-marine deposits.

The Site is located within in the Antelope Valley Groundwater Basin, part of the South Lahotan Region, consisting primarily of Pleistocene and Holocene age unconsolidated alluvial and lacustrine deposits of sand, silt, clay, and gravel in its water bearing units (CDWR, 2004). Groundwater monitoring from USGS Site Number 344000118130601, an active groundwater monitoring well approximately 1200 feet east of the Site, recorded a groundwater depth of 278.64 feet below ground surface (bgs) on August 10, 2021. A similar depth to groundwater is assumed underneath the Site. Groundwater flow direction was not indicated, but is assumed to be in a northern direction, generally following the topographic gradient.

4.2 Standard Environmental Record Sources

Leighton contracted a search of selected environmental databases. The search was completed by Environmental Data Resources, Inc. (EDR). The search was done in general accordance with requirements of ASTM E1527-13. A copy of the database search report is provided in **Appendix E**; however, a summary of the results is discussed below.

4.2.1 Subject Property

The Site itself is not listed in the database search report, or additional agency databases including GeoTracker (California Regional Water Quality Control Board), or Envirostor (Department of Toxic Substances).

4.2.2 Offsite

Leighton reviewed the Radius Report provided by EDR, which details findings of available environmental records from agencies and databases which meet the requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527-21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate (EDR, 2022).

Listings identified in the EDR database report were reviewed and are not interpreted to represent an environmental threat by hazardous substances and/or petroleum products to soil, soil vapor, and groundwater beneath the Site at the time of this report preparation based on one or more of the following:

- Type of release (soil only)
- Type of listing (e.g., non-generator)
- Regulatory site closure received from environmental regulatory oversight agency.
- Distance of the listed facility to the Site; and
- Direction of groundwater flow and location of the listed facility to the Site (hydraulically cross-gradient or down-gradient). No other database listings of potential concern were reported.

In summary, review of the EDR database search report resulted in no off-site listings likely to have created a potential REC on the Site. A copy of the database search report is provided in **Appendix E**.

4.2.3 Regulatory Agency Contacts

Leighton staff researched other reasonably ascertainable, local and regional regulatory agency records. The results are summarized below:

Los Angeles County Department of Public Work – Environmental Programs Division (LACDPW-EPD)
A request for a records search was made to the LACDPW-EPD for the Site APNs. LACDPW-EPD responded by stating that they do not permit facilities without addresses, therefore no records for the Site are available (**Appendix F**).
State of California Dept. of Toxic Substances Control (DTSC)
A request for a records search was made to the DTSC Clovis and Chatsworth offices under the current Site APNs. The Cypress office responded by indicating no records were found for the Site (**Appendix F**). The Chatsworth office did not response prior the submission of this report.
Mojave Desert and Antelope Valley Air Pollution Control District (MDAQMD and AVAQMD)
A request for a records search was made to the AVAQMD and MDAQMD under the current Site APNs. The Site falls under the AVAQMD jurisdiction, but both districts made inquiries into their records. The MDAQMD and AVAQMD both responded by indicating no records were found for the Site (**Appendix F**).
City of Lancaster – Building and Safety Division (LBSD)
A request for a records search was made to the LBSD under the current Site APNs. A response was not received prior submission of this report.

State of California Regional Water Quality Control Board, Lahontan Region (LRWQCB)
A request for a records search was made to the LRWQCB for the Site APNs. No reports, incidents, or violations are noted for the Site. Additionally, the CVRWQCB responded by indicating no records were found for the Site (**Appendix F**).

Envirostor - DTSC Envirostor Database

A review of the DTSC Envirostor database revealed one listing within an approximate 0.45-mile radius of the Site (Envirostor, 2022). This listing is the *Phase I Environmental Site Assessment For: Quartz Hill High School Expansion Site (The Planning Center, 2006*). Investigation of the Quartz Hill Expansion site revealed no RECs, HRECs, or CRECs for the subject property and was given a No Further Action by the DTSC in March 2007.

GeoTracker - State of California Water Resources Control Board GeoTracker Database

The State of California Water Resources Control Board maintains the GeoTracker database which includes various facilities with current or former environmental investigations. Types of listed cases include leaking USTs, permitted USTs, other cleanup program cases, military cleanup cases, land disposal cases, and confined animal facilities. A review of the GeoTracker database revealed no listings within 0.5 miles of the Site (GeoTracker, 2022).

California Department of Conservation, Geologic Energy Management Division (CalGEM)

The CalGEM Well Finder internet database was reviewed to search for any indication of the presence of an active or abandoned oil or gas wells on the Site. The review indicated that the Site is not in an oil field and there are no wells of any status within the Site boundaries. However, one well was identified on a southern adjacent property to the Site. This well, identified as the oil and gas well Del Sur #1 (API: 0403705130), is denoted as a plugged and abandoned well and is within the Los Angeles parcel APN 3204-006-028. No other active, idle, plugged, or canceled wells are located within an approximate 0.5 radius of the Site (CalGEM, 2021).

The Del Sur 1 well is approximately 115 feet south of the southern border of the northeastern portion of the Site (Figure 2). The well was drilled in January 1949 to a depth of approximately 2,741 feet bgs. The well was labeled a dry well since it did not produce any oil or gas products. According to well records, the Del Sur #1 well was partially abandoned in November 1963 with cement plugs at specific depth intervals along with a welded steel plate cover (CDOGGR, 1963). Additional abandonment of the well was not conducted at the request of the property and well owner, due to potential conversion of the well to a groundwater production well. It is uncertain if the Del Sur #1 well was converted to a groundwater production well.

Historical aerial review of the 1948 photograph (Section 4.3) of the vicinity of the well revealed a bermed area southwest of the well possibly constructed as a drilling mud pit; however, subsequent aerial photographs did not reveal surface discoloration of exposed soils. Additionally, in the 1963 CDOGGER letter packet of well abandonment (**Appendix F**), this bermed area is denoted as a dry reservoir. Based on our review of abandonment records for the abandoned well along with its distance from the Site, the Del Sur 1 well and its corresponding former dry reservoir are not interpreted as offsite RECs with a potential to affect the Site with hazardous substances or petroleum products.

National Pipeline Mapping System (NPMS)

The NPMS pipeline database did not reveal any gas transmission and hazardous liquid pipelines, or pipeline incidents (gas) or accidents (liquid) within an approximate 1.0-mile radius of the Site. (NPMS, 2022).

Copies of the various local and regional agency environmental records requests and responses are provided in **Appendix F**.

4.2.4 Radon

Radon is not regulated within the State of California. Nonetheless, the California Department of Health Services (CDPH) and the USEPA both recommend a threshold of 4 picocuries per liter (pCi/L) above which certain precautions be taken to mitigate radon buildup in structures. The Site, which lies in the Los Angeles County, is reported to be located in Zone 2, which has a likely predicted average indoor radon screening levels between 2 and 4 pCi/L (Appendix E).

4.2.5 Other Reports

No pertinent additional environmental reports were provided or obtained with regards to the Site.

4.2.6 Vapor Encroachment

A vapor encroachment screening was completed in general accordance with ASTM Standard Guide E2600-10 utilizing the Vapor Encroachment Application Software provided by EDR's LightBox. After review of the on- and offsite agency environmental records, site conditions, and responses, we conclude that vapor encroachment from an offsite source is little to none. A copy of the vapor encroachment report is provided in Appendix E.

4.3 Historical Use Information on the Property

Following is a summary of our review of records regarding historical usage of the Site and adjoining properties, as this information pertains to the potential for environmental concerns.

Info Type	Years	Source	Summary of Results
Historical USGS Topographic Maps	1915 1917 1931 1936 1958 1974 2012 2015 2018	EDR	• **1915 and 1917:** The Site is depicted as vacant and undeveloped. A single, SW-NE trending, unpaved road transects the northwestern portion of the site. The site is depicted with a gentle slope to the north. • **1931:** Land use change is not depicted on the Site. A singular structure with an unpaved road extending from itself through the central and southern central of the Site is depicted on the western adjacent, incised parcel. A singular structure with a rectangular feature (potentially a water retention basin) is depicted on the southern adjacent property. • **1936**: Land use change is not depicted on the Site. A north to south trending unpaved road is depicted transecting the central portion of the Site. A singular oil well (interpreted as Del Sur #1) is depicted approximately 100 feet south from

			the southern border of the northeast portion of the Site. Additional residential properties and road networks are depicted to the east, southeast, and south of the Site. • **1958 through 2018**: Land use change of the Site is not depicted except for an approximately 3600 ft^2 square water basin in the southern central portion of the Site. An additional rectangular water feature (reservoir) is depicted to the immediate southwest of the Del Sur #1 well on the southern adjacent property. The oil well is no longer depicted in the 2012 topographic map. Additional residential properties are depicted to the south, southwest, and west of the Site, with more properties depicted with time.
Historical Aerial Photos	1928 1940 1948 1953 1968 1974 1977 1983 1989 1994 2002 2005 2009 2012 2016	EDR	• **1928:** The Site appears to be vacant, undeveloped land except for the southeastern portion of the Site, which is observed being used for agricultural operations. An unpaved trail or road transects the northwestern corner of the Site. Additional agricultural activities are observed to the southwest. • **1940:** The Site is observed with additional agricultural rows and activities in the central, western, and northwestern portions of the Site. A singular building is observed on the western adjacent cut-out parcel. Additional agricultural activities are observed to the north. • **1948 and 1953:** Land use change is not observed for the Site from the 1940 photograph. A rectangular structure is observed partially within the Site boundaries on the western portion of the Site. The now abandoned Del Sur #1 well tower and potential adjacent mud pit (bermed area) are observed on the southern adjacent property from the northeast portion of the Site. The rectangular pit does not appear to have any material in it that differentiates it from the surrounding soil. Additional agricultural activities are observed to the northwest. • **1968 through 1977**: Land use change is not observed on the Site since 1953 except for an additional rectangular bermed area in the southwestern portion of the Site, most likely used as a water retention reservoir for agricultural operations. This reservoir appears abandoned by 1977. Del Sur #1 oil and gas well and associated mud pit no longer observed in maintained conditions (abandoned). Additional residential properties are observed to the south. • **1983**: Land use change is not observed on the Site or surrounding properties except for an unpaved lot extending from the western cut-out parcel property into the southwestern portion of the Site. The agricultural activities in the southern portion of the Site appear abandoned due to the observation of unkempt agricultural rows and unpaved trails transecting this portion of the Site.

			• **1989 and 1994**: All agricultural activities appear abandoned on all parts of the Site, with the structures on the western adjacent cut-out parcel removed in the 1994 photograph. A water retention basin is observed in construction on the southwestern adjacent property, with standing water in the 1994 aerial photograph. Additional residential properties are observed to the South. • **2002 through 2016:** Land use change is not observed on the Site. Additional residential properties are observed west of the Site. In the 2009 aerial photograph, housing lot grading is observed on the western-most, southern adjacent parcels. However, development of structures is not observed for these lots and is observed abandoned in subsequent aerial photographs.
Fire Insurance Maps	N/A	EDR	No coverage reported for the Site.
City Directories, Property Tax, and Building Permit Reports	N/A	EDR	Due to the lack of official addresses, no coverage was reported for Site. A tax parcel map of the Site is provided in the Property Tax report (**Appendix G**). No building permits are associated with the Site parcels.

Summary of Historical Review – From at least the early 1915 to no later than 1928, no development was visible on the Site. From at least 1928 until the late 1960s or early 1970s, portions of the Site and surrounding properties were utilized for agricultural purposes; however, it is uncertain as to the type of crops which may have been grown (e.g., row crops, orchards). A wildcat well known as Del Sur #1 was drilled and abandoned as a dry hole in 1949 and 1963, respectively, on the eastern most, southern adjacent property. The Site appears to be vacant, undeveloped, and abandoned of all agricultural-based operations from at the latest 1983.

In summary, the Site and adjoining properties were historically used for agricultural purposes and represents RECs for the Site due to the potential use of organochlorine pesticides and/or herbicides. Copies of selected documents used to assess historical Site and adjoining property usages are provided in **Appendix G** (i.e., topographic maps, aerial photos, city directories, etc.)

5.0 SITE RECONNAISSANCE

5.1 Methodology and Limiting Conditions

On March 25, 2022, Mr. Marius Vilkas, a Leighton Staff Geologist, conducted a reconnaissance–level assessment of the Site. The reconnaissance consisted of observing and documenting existing conditions on the Site and adjoining properties.

Several north-south, east-west, and northwest-southeast trending access roads provided sufficient availability to all portions of the Site. No significant obstructions were encountered.

Photographs of the Site are provided in **Appendix B**. The locations, orientations and designations of the photographs are shown on **Figure 2**.

5.2 General Property Setting

The Site comprises approximately 72.5 acres of vacant, undeveloped land and is located north of Avenue L, west of 52nd West, and south of Avenue K-8 in Lancaster, California. The Site is generally flat, with a minimally sloped area in the northeast portion of the Site (**Photos 1 through 6, Photo 19**). The entirety of the Site is predominantly covered by exposed soil and dried vegetation. Several unpaved access roads transect the Site in a north-south, east-west, and northwest-southeast trend.

Offsite, the eastern, northeastern, southern central, and western adjacent properties are occupied by residential properties (**Photo 7, 8, 9, and 12**). The northwestern, northern, southeastern, and western-most southern properties consist of vacant land with exposed soil and dried vegetation (**Photos 10, 14, and 22**), with the western-most southern properties partially graded (but abandoned) for former residential lots. The southwestern adjacent property is occupied by a water retention basin (**Photo 11**) with no observed standing water. Evidence of the former abandoned Del Sur #1 well was observed in the form of a concrete pad and well vault which was filled with concrete and debris approximately three feet below the open top (**Photo 24**) of the circular vault. No indications of soil discoloration, hazardous substances and/or petroleum products were observed in the area of the well and nearby bermed soil (**Photo 23)**.

5.3 Exterior and Interior Observations

The Site is vacant, undeveloped land consisting of exposed soil, drought-affected vegetation, and Joshua trees. No buildings were observed on the Site. Power and telephone line towers and poles were observed along the unpaved north-south, central access road that transects the center of the Site. Attached **Photo nos. 1-6 and 19** show various additional views/perspectives of the Site.

5.3.1 Hazardous Substances, Drums, and Other Chemical Containers

No hazardous substances, drums, or other chemical containers were observed on the Site.

5.3.2 Storage Tanks

No aboveground storage tanks (ASTs) or underground storage tanks (USTs) or evidence or ASTs or USTs were observed within the Site boundaries.

5.3.3 Polychlorinated Biphenyls (PCBs)

No evidence of equipment that would potentially contain PCBs was observed on-Site. No pad-mounted or pole-mounted transformers were observed on the Site.

PCBs were once used as industrial chemicals whose high stability contributed to both their commercial usefulness and their long-term deleterious environmental and health effects. PCBs can be present in coolants or lubricating oils used in older electrical transformers, hydraulic systems, and other similar equipment. In 1979, the USEPA generally prohibited the domestic manufacture of PCBs in electrical capacitors, electrical transformers, vacuum pumps, hydraulic pumps, and gas turbines.

5.3.4 Waste Disposal

No evidence of hazardous waste disposal was observed at the Site.

5.3.5 Dumping

No evidence of dumping of chemicals, hazardous substances or petroleum products was observed at the Site. Concrete, asphalt, and soil stockpiles were observed in the northeastern corner of the Site (**Photos 15 and 16**) and central portion of the Site (e.g**. Photo 22**). Soils observed within the stockpiles appeared different than the Site's native material, suggesting that the soils in these stockpiles were generated from an unknown, offsite source. Leighton considers the non-*de minimis* soil and debris of unknown origin (**Photo 16**) to represent a REC for the Site. Therefore, additional assessment of this stockpile is recommended.

5.3.6 Pits, Ponds, Lagoons, Septic Systems, Wastewater, Drains, Cisterns, and Sumps

No evidence of active pits, ponds, lagoons, wastewater, drains, cisterns, or sumps was observed on the Site. A former retention pit was observed in both topographic maps and historical aerial photographs in the southwestern portion of the Site (See Section 4.3). However, the site reconnaissance revealed no remnants of this feature; only an elevated area of non-vegetative soil remaining (**Photo 18**).

5.3.7 Pesticide Use

No evidence of current or past pesticide use (e.g., storage sheds in former agricultural areas) was observed at the Site during the field reconnaissance portion of this Phase I ESA.

5.3.8 Staining, Discolored Soils, Corrosion

Staining, discoloration, or corrosion of native soils was not observed.

5.3.9 Stressed Vegetation

No stressed vegetation was observed on the Site. Drought- and seasonal-affected grasses, weeds, and brush were observed throughout the site.

5.3.10 Unusual Odors

No unusual odors were observed throughout the walkthrough of the Site.

5.3.11 Onsite Wells

No wells of any kind were observed onsite.

5.3.12 Other

No additional observations of note were recorded.

6.0 INTERVIEWS

Leighton conducted interviews with persons having knowledge of current or past Site usage. Interviews were requested in the form of a written questionnaire. Copies of the returned questionnaires are provided in **Appendix C**.

6.1 Interviews with Owner

The property Owner is listed as Southwood Ltd. Mr. Jeff Evans, with Stratham Homes and a Project Manager of the owners of the site, completed the Phase I ESA Owner/Site Contact Interview Form on behalf of the owners and returned it to Leighton. The interview form indicated no knowledge of any past/pending/threatened litigation regarding environmental issues, violation notices regarding hazardous substances, or other environmental concerns for the Site. The Owner questionnaire included nothing of significant environmental concern.

6.2 Interviews with Property Manager

The property manager identified for the Site is Darreld Van Westrienen. During the site reconnaissance, Mr. Vilkas met with Mr. Van Westrienen and toured the Site prior the reconnaissance portion of this investigation. During the tour, Mr. Van Westrienen indicated that a water retention basin existed in the southwestern portion (as detailed in the aerial photographs), but was graded down due to clean up from dumping and trespassing.

6.3 Interviews with Occupants

There are no occupants at the Site.

6.4 Interviews with Local Government Officials

Leighton interviewed employees with local government agencies beyond the communications detailed in Section 4.2.3.

6.5 Interviews with Others

Leighton did not conduct any other additional interviews. The interview with the User of the Phase I is discussed previously in **Section 3.0.**

7.0 FINDINGS

Leighton performed a Phase I ESA for the property in Lancaster, California, in general accordance with Southwood's authorization.

7.1 Onsite

The Site is located southwest of the intersection of West Avenue K-8 and 52nd Street West in the city of Lancaster, Los Angeles County, California (**Figure 1**). The Site is approximately 72.5 acres and consists of thirteen (13) Los Angeles County APNs: 3204-006-025, -026, -027, -031, -032, -033, -067, -071, -075, -081, -085, -086, and -088. The Site is currently vacant with no surface structures. There are no paved roads on the Site. Numerous unpaved roads cross the Site. The Site is partially covered with low weeds, dry vegetation, and desert flora. No agricultural crops or remnants were observed.

The elevation of the Site ranges from approximately 2,410 to 2,430 feet above mean sea level. The Site is occupied by generally flat to slightly raised topography, covered with exposed soil and sparse vegetation. Surface water was not observed on Site. The average annual precipitation in the general Site vicinity (station: Lancaster, CA) is approximately 7.25 inches (NOAA, 2022).

Shallow soils at the Site were observed and identified by Leighton and Associates (Leighton, 2006) in their June 21, 2006 *Preliminary Geotechnical Investigation Report* for the same 13 Site parcels. Shallow soils throughout the Site consist of Quaternary Alluvium deposits of fine to medium-grained silty sands with varying amounts of clay and gravel. The Site is located within in the Antelope Valley Groundwater Basin. A groundwater depth of 278.64 feet below ground surface (bgs) was recorded on August 10, 2021, from USGS Site Number 344000118130601, an active groundwater monitoring well approximately 1200 feet east of the Site. A similar groundwater depth is expected underneath the Site. Groundwater flow direction is anticipated to be north, generally following the regional topography.

An ASTM E1527-13 search of selected environmental databases indicated the Site itself is not listed. Leighton staff also researched other reasonably ascertainable, local and regional regulatory agency records using the current site APN. No records were reported in the Envirostor, GeoTracker, AVAQMD, or NPMS databases. The DTSC and LRWQCB also reported no records in connection with the Site. Research and review of the State of California Department of Conservation CalGEM Wellstar program database revealed one abandoned wildcat well, Del Sur #1, ~115 feet south of the southern border of the northeastern portion of the Site.

Evidence of development was not visible on the Site, except for a partial inclusion of a structure of unknown use from 1948 to 1953. Minor unpaved roads were visible within the boundaries of the Site. Throughout the Site's early history, it has remained vacant, undeveloped land up until at most 1928. From at least 1928 to at the latest late-1970s, the southern, central, northwestern portions of the Site appeared to be utilized for agricultural activities. The agricultural activity on the Site appeared to be abandoned during the late 1970s at the earliest to early 1980s at the latest. Remnants of old irrigation lines were observed in the northwestern portion of the Site during the site reconnaissance. The potential presence of organochlorine pesticides that may have been used for agricultural purposes represent a REC for the Site.

A few soil, construction debris, concrete, and asphalt stockpiles were observed in the northeastern corner of the Site. The observed composition of the soil in one of the stockpiles differed from the Site's native soils indicating an unknown, offsite source of this stockpile. The soil stockpile of unknown origin represents a REC for the Site.

7.2 Offsite

Offsite, the eastern, northeastern, southern central, and western adjacent properties are occupied by residential properties. The northwestern, northern, southeastern, and western-most southern properties consist of vacant land with exposed soil and dried vegetation with the western-most southern properties partially graded (but abandoned) for former residential lots. The southwestern adjacent property is occupied by a retention basin with minimal standing water.

A search of standard record databases indicated no adjoining or nearby facilities likely to have created a REC on the Site. A review of the Envirostor, GeoTracker, CalGEM and NPMS (pipelines) databases revealed no nearby facilities likely to have created a REC on the Site.

Review of the historical aerial photographs and topographic maps revealed historical agricultural land use for the southern adjoining properties at a similar time frame as the Site, with the potential for OCP usage and introduction into shallow soils. OCPs reside in surficial soils, fugitive dust from unconsolidated soils may be transferred from potential locations with historical OCP usage, creating a limited potential exposure to such constituents on the Site. But due to the extensive gap of time since the most recent agricultural activity, these offsite properties with their respective historical agricultural activities are not considered a potential REC for the Site.

The CalGEM Well Finder internet database was reviewed to search for any indication of the presence of an active or abandoned oil or gas wells on the Site. The review indicated that the Site is not in an oil field and there are no wells of any status within the Site boundaries. However, one well was identified on a southern adjacent of the Site. This well, identified as the oil and gas well Del Sur 1 (API: 0403705130), is denoted as a plugged (abandoned) well and is within the Los Angeles parcel APN 3204-006-028. No other active, idle, plugged, or canceled wells are located within an approximate 0.5 radius of the Site (CalGEM, 2021). The Del Sur 1 well is approximately 115 feet south of the southern border of the northeastern portion of the Site (Figure 2). The well was drilled in January 1949 to a depth of approximately 2741 feet bgs. The well was labeled a dry well since it did not produce and oil or gas products. According to well records, the Del Sur 1 well was partially abandoned in November 1963 with cement plugs at specific depth intervals along with a welded steel plate cover (CDOGGR, 1963). Additional abandonment of the well was not conducted at the request of the property and well owner, due to potential conversion of the well to a groundwater production well. It is unknown if the Del Sur 1 well was converted to a groundwater production well.

Historical aerial review of the 1948 photograph (Section 4.3) in the vicinity of the well revealed a bermed area that may have served as a drilling mud pit southwest of the well. However, subsequent photographs did not reveal surface discoloration of the surficial soils. Additionally, in the 1963 CDOGGER letter packet of well abandonment (**Appendix F**), this bermed area is

denoted as dry reservoir. Based on our review of abandonment records for the well along with the well's distance from the Site, the Del Sur #1 well and its corresponding former dry reservoir are not considered offsite RECs for the Site.

8.0 OPINION & CONCLUSIONS

8.1 Onsite

A standard records database search, review of local agency records, review of prior environmental reports, review of historical site usage and site reconnaissance, revealed evidence of likely RECs, HRECs or CRECs on the Site due to the following:

- Historical agricultural land use on the northwestern, southeastern, southcentral, and central portions of the Site up to at most 1977. Additionally, lack of surficial grading observed in historical aerials indicates that surficial soils may not have been regraded and the potential presence of residual organochlorine pesticides (OCPs) and organochlorine herbicides (OCHs) in shallow soil should be considered a REC.

  - Recommendations - Site-wide, grid-based shallow soil sampling and chemical testing of historically known agricultural areas for OCPs, OCHs, and arsenic should be performed. Although the use specific OCPs (e.g., DDT) and OCHs were discontinued prior to 1978, they may still have been used on-site prior to that time. Therefore, the potential exists for the presence of OCPs, OCHs, and arsenic in shallow soil at these former agricultural areas of the Site.

- An estimated 350 ft^3 to 400 ft^3 of soil, concrete debris, and asphalt stockpiles were observed in the northeastern corner of the Site. The color and material differed from the observed soils in one of the stockpiles compared to native materials, indicating an unknown source with potentially unknown hazardous substances and or petroleum products.

  - Recommendation – If removal of these stockpiles of unknown origin and debris are planned, then stockpile profile sampling and chemical testing include the 17 metals listed in the California Code of Regulations, Title 22, Article 11 (CAM 17 Metals), total petroleum hydrocarbons (TPH)-carbon chain, volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), OCPs, OCHs, and asbestos. The DTSC provides guidance for sampling and profiling soil stockpiles of unknown origin (DTSC, Clean Imported Fill Material, October, 2001) and should be referenced to address the soil stockpiles in this area. The concrete and asphalt materials can be screened or separated from the soil in the stockpile and disposed/recycled.

8.2 Offsite

It is our opinion that no offsite RECs, HRECs, or CRECs were identified that would affect the soil, soil vapor, and groundwater beneath the Site with hazardous substances and/or petroleum products.

8.3 Data Gaps

Data gaps are areas of information with lacking sufficient information or access to information. During the course of this Phase I ESA, we did not discover information that was likely to modify the conclusions and recommendations of this report.

8.4 Other

We have performed a Phase I ESA in conformance with the scope and limitations of ASTM E1527-13 for the property in Lancaster, Los Angeles County, California. Any exceptions to, or deletions from, this practice are described in Section 1.5 of this report.

In general, observations should be made during future development for areas of possible contamination such as, but not limited to, the presence of underground facilities, buried debris, waste drums, and tanks, stained soil or odorous soils. Should such materials be encountered, further investigation and analysis may be necessary at that time.

9.0 DEVIATIONS

Leighton did not significantly deviate from or alter the scope of work, as defined in Section 1.3 of this report. The data gap identified was judged to be insignificant, and unlikely to affect the ability of Leighton to identify RECs at the subject site.

10.0 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

10.1 Corporate

Leighton is a California corporation, providing geotechnical and environmental consulting services throughout California. We are solely a consulting firm without interests in real property other than our offices in Southern California. We provide professional environmental consulting services including application of science and engineering to environmental compliance, hazardous materials/waste assessment and cleanup, and management of hazardous, solid and industrial waste. Phase I Environmental Property Assessments are a part of this practice area and have been conducted by us.

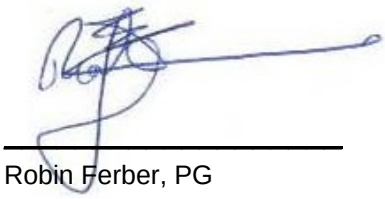
10.2 Individual

The qualifications of the Senior Principal and the other Leighton environmental professionals involved in this Phase I ESA meet the Leighton corporate requirements for performing Phase I ESAs as specified by ASTM E1527-13.

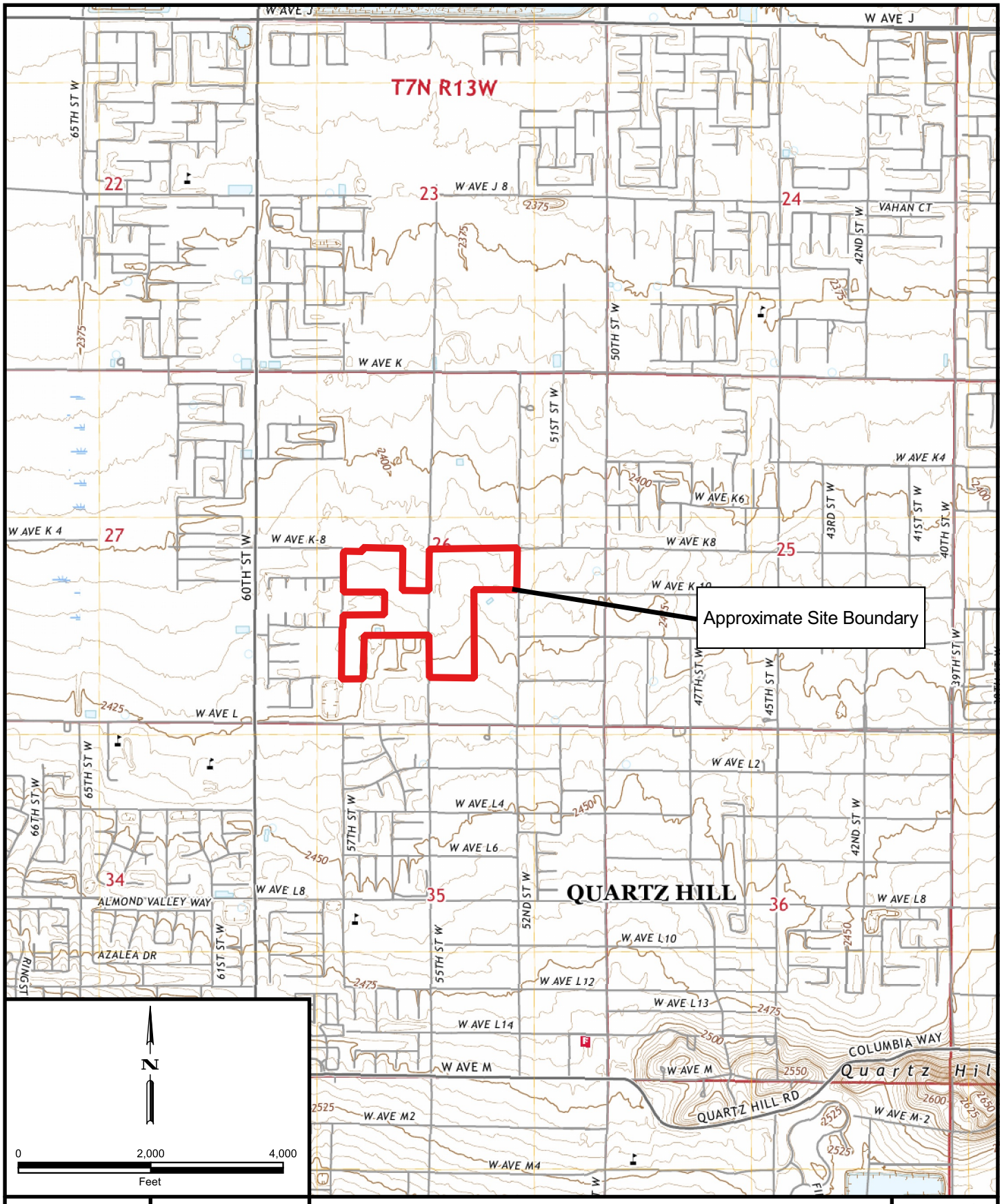
10.3 Environmental Professional Statement

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental professional as defined by §312.10 of 40 CFR Part 312.

I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject site. I have developed and performed all the appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.



Robin Ferber, PG
Senior Principal Geologist



Project: 13381.002	Eng/Geol: RJF
Scale 1" = 2,000'	Date: April 2022
Basemap: USGS, Lancaster West Quadrangle 7.5-Minute Topographic Map, January 2022. Author: mav	

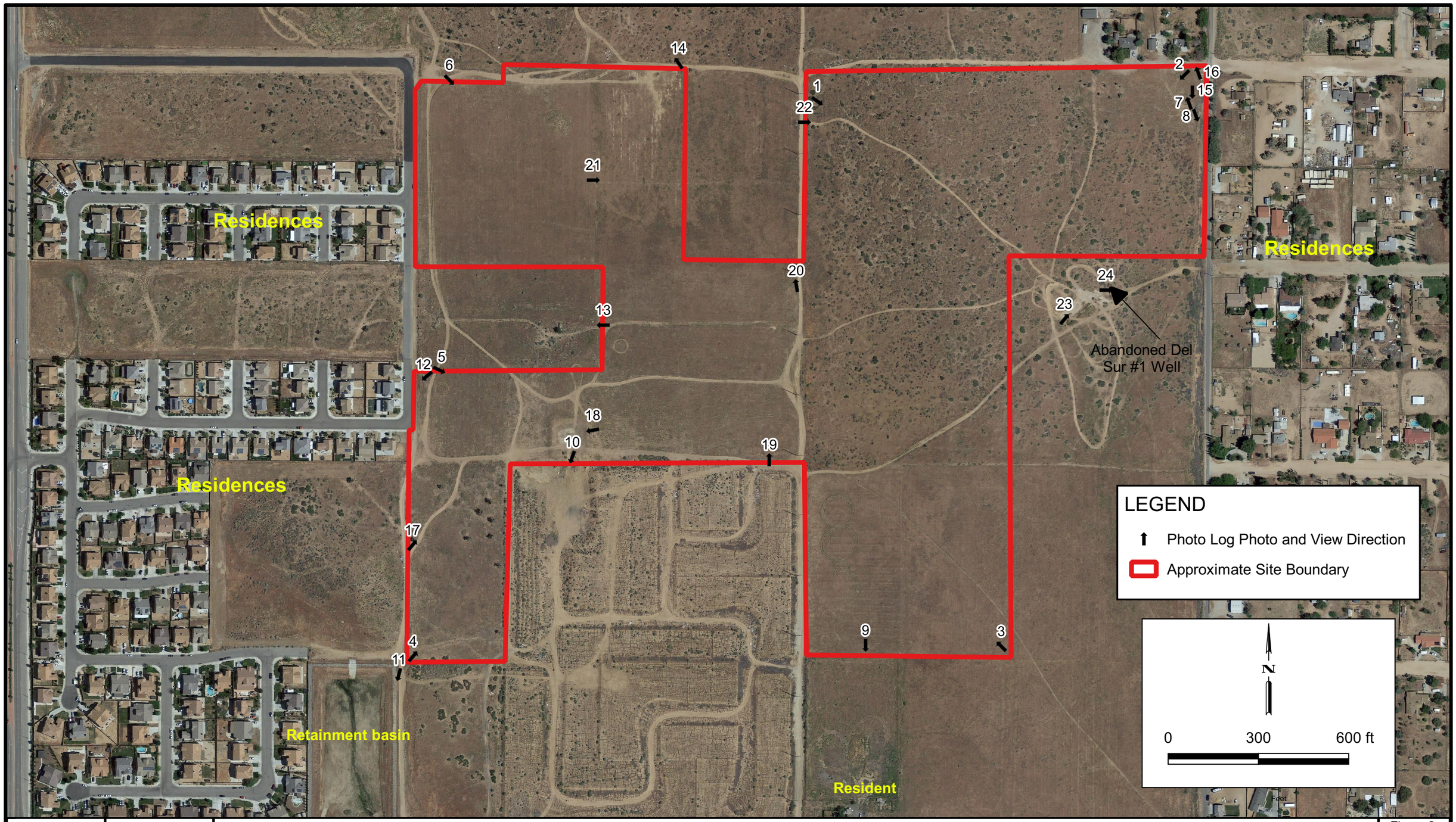
SITE VICINITY MAP

Tract No 66680 Phase I ESA
Southwood Ltd.
Lanacster, Los Angeles County, California

Figure 1

Leighton

Map Saved as P:\InFocus Projects\13001 - 13500\13381 Southwood Lancaster\002\Geomatics\QGIS\EXPORTS



Project: 13381.002	Eng/Geol: RJF
Scale 1" = 300'	Date: April 2022
Basemap: Google Earth Imagery Author: mav	

SITE PLAN

Tract No 66680 Phase I ESA
Southwood, Ltd.
Lancaster, California

Figure 2

Leighton

Map Saved as P:\InFocus Projects\13001 - 13500\13381 Southwood Lancaster\002\Geomatics\QGIS\EXPORTS

Appendix A

References

APPENDIX A

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Appendix B

Site Reconnaissance Photos

Leighton 60th Anniversary	PHOTOGRAPHIC RECORD March 25, 2022	
Client Name: Southwood, Ltd.	**Site Location: Lancaster, California**	**Project No.** **13381.002**

Photo No. 1	
View of Direction of Photo: Southeast	
Description: View of northern portion of the Site with exposed soil and dry desert vegetation with Joshua trees in the background.	

Photo No. 2	
View of Direction of Photo: Southwest	
Description: View of the northeastern portion of the site with exposed soil, Joshua trees, and desert vegetation.	

Leighton 60th Anniversary	PHOTOGRAPHIC RECORD March 25, 2022	
Client Name: Southwood, Ltd.	**Site Location: Lancaster, California**	**Project No.** **13381.002**

Photo No. 3	
View of Direction of Photo: Northwest	
Description: View of the southeastern portion of the Site with exposed soil and vegetation.	

Photo No. 4	
View of Direction of Photo: Northeast	
Description: View of the southwestern portion of the Site with exposed soil, Joshua trees, and vegetation.	

Leighton 60th Anniversary	PHOTOGRAPHIC RECORD March 25, 2022	
Client Name: Southwood, Ltd.	**Site Location: Lancaster, California**	**Project No.** **13381.002**

Photo No. 5	
View of Direction of Photo: East-Southeast	
Description: View of the western portion of the Site with exposed soil and vegetation.	

Photo No. 6	
View of Direction of Photo: Southeast	
Description: View of the northwestern portion of the Site with exposed soil and vegetation.	

Leighton 60th Anniversary	PHOTOGRAPHIC RECORD March 25, 2022	
Client Name: Southwood, Ltd.	**Site Location: Lancaster, California**	**Project No.** **13381.002**

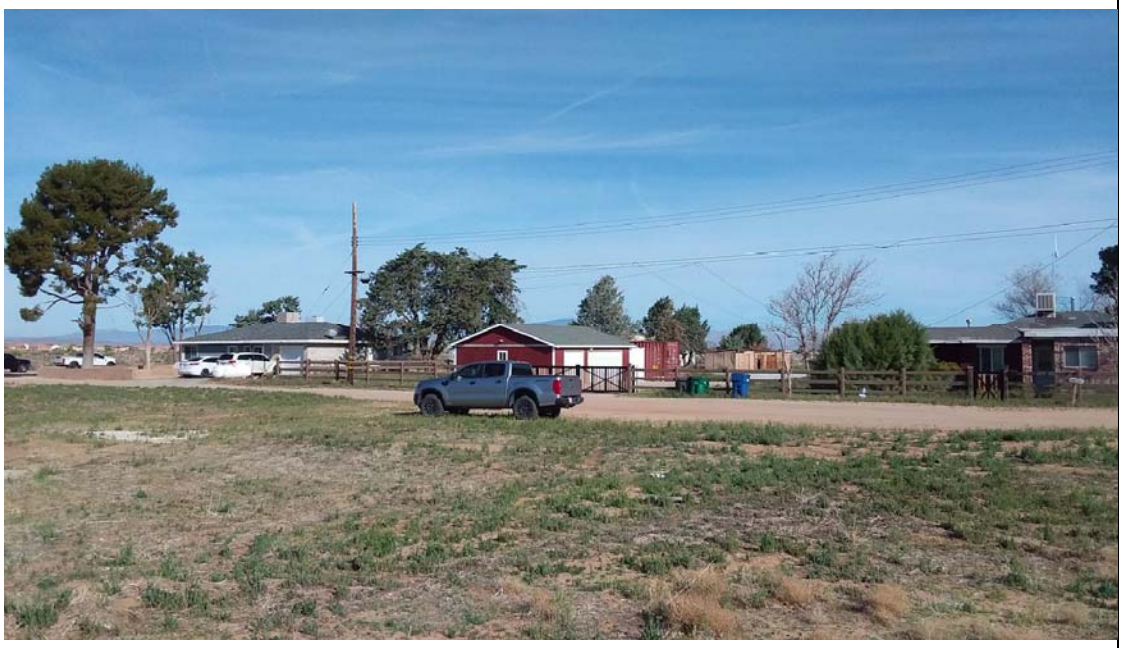
Photo No. 7	
View of Direction of Photo: North-northwest	
Description: View of the residences adjacent to the northeastern corner of the Site.	

Photo No. 8	
View of Direction of Photo: Southeast	
Description: View of the eastern adjacent residences to the site with 52nd Street West in the midground.	

Leighton 60th Anniversary	PHOTOGRAPHIC RECORD March 25, 2022	
Client Name: Southwood, Ltd.	**Site Location: Lancaster, California**	**Project No.** **13381.002**

Photo No. 9	
View of Direction of Photo: South	
Description: View of the southern adjacent residence and its open field of exposed soil and vegetation.	

Photo No. 10	
View of Direction of Photo: South-Southwest	
Description: View of the southern adjacent property along the southwestern side of the Site.	

Leighton 60th Anniversary	PHOTOGRAPHIC RECORD March 25, 2022	
Client Name: Southwood, Ltd.	**Site Location: Lancaster, California**	**Project No.** **13381.002**

Photo No. 11	
View of Direction of Photo: Southwest	
Description: View of the southwestern adjacent water retention basin with no standing water.	

Photo No. 12	
View of Direction of Photo: Southwest	
Description: View of some of the western adjacent residences.	

Leighton 60th Anniversary	PHOTOGRAPHIC RECORD March 25, 2022	
Client Name: Southwood, Ltd.	**Site Location: Lancaster, California**	**Project No.** **13381.002**

Photo No. 13	
View of Direction of Photo: West	
Description: View of the western adjacent “cut-out” parcel with exposed soil and vegetation.	

Photo No. 14	
View of Direction of Photo: Northwest	
Description: View of the northern vacant adjacent properties with bounding soil berm (midground), exposed soil, Joshua trees, and desert vegetation (background).	

Leighton 60th Anniversary	PHOTOGRAPHIC RECORD March 25, 2022	
Client Name: Southwood, Ltd.	**Site Location: Lancaster, California**	**Project No.** **13381.002**

Photo No. 15	
View of Direction of Photo: South	
Description: View of soil and hardened asphalt stockpiles in the northeastern corner of the property.	

Photo No. 16	
View of Direction of Photo: North	
Description: View of a soil and concrete debris stockpile in the northeastern corner of the Site. Color and material of the stockpile differed from native material, suggesting an unknown offsite source and is considered a REC. Area of stockpile is approximately 10 ft by 25 ft (<250 cy).	

Leighton 60th Anniversary	PHOTOGRAPHIC RECORD March 25, 2022	
Client Name: Southwood, Ltd.	**Site Location: Lancaster, California**	**Project No.** **13381.002**

Photo No. 17	
View of Direction of Photo: Northeast	
Description: View of a transecting unpaved road and large Joshua tree along the western edge of the Site.	

Photo No. 18	
View of Direction of Photo: West	
Description: View of a barren area of exposed soil (primarily coarse sand), which associates to a former basin area in the historical aerial photography. This area lies within the southwestern portion of the Site.	

Leighton 60th Anniversary	PHOTOGRAPHIC RECORD March 25, 2022	
Client Name: Southwood, Ltd.	**Site Location: Lancaster, California**	**Project No.** **13381.002**

Photo No. 19	
View of Direction of Photo: North	
Description: View of the central portion of the Site.	

Photo No. 20	
View of Direction of Photo: North	
Description: View of the “cut-out” northern adjacent parcel with exposed soil, vegetation, and overhead utility lines.	

Leighton 60th Anniversary	PHOTOGRAPHIC RECORD March 25, 2022	
Client Name: Southwood, Ltd.	**Site Location: Lancaster, California**	**Project No.** **13381.002**

Photo No. 21	
View of Direction of Photo: East	
Description: View of abandoned irrigation outlets and piping most likely for the historical agricultural activities conducted on the northwestern portion of the Site. The outlets and piping were concrete in material.	

Photo No. 22	
View of Direction of Photo: West-Southwest	
Description: View of slightly discolored (light gray) soil and concrete debris along an access road in the central northern portion of the Site. No unusual odors were associated with the soils.	

Leighton 60th Anniversary	PHOTOGRAPHIC RECORD March 25, 2022	
Client Name: Southwood, Ltd.	**Site Location: Lancaster, California**	**Project No.** **13381.002**

Photo No. 23	
View of Direction of Photo: East	
Description: View of the former *offsite* bermed area (potential old mud-pit) associated with the abandoned Del Sur #1 Well with pooled water from earlier rains. Location was compared to historical aerial photography.	

Photo No. 24	
View of Direction of Photo: East	
Description: View of the abandoned/plugged Del Sur #1 well vault in the southern adjacent property of the northeastern portion of the Site. The well vault exhibited concrete ~3 feet below the open top. No evidence of hazardous substances and/or petroleum products was observed in the area of the well.	

Appendix C

Phase I Owner and User Questionnaires

Phase I ESA Owner/Site Contact Interview Form

Interviewee Name:	Jeff Evans	**Title:**	Project Manager
Address:	2201 Dupont Dr, Ste 300, Irvine, CA. 9261	**Phone:**	(949)833-1554
Relationship to Property:	Project Manager		
Name of Property Owner:	Southwood Ltd		
Address of Property Owner:	2201 Dupont Dr. Ste 300, Irvine, CA. 92612		
Site Name:	Stoneridge Ranch		
Property Address:	Southwest of Avenue K-8 & 52nd Street West		
Previous Street Names/Numbers:	NA		
General Business Type/Present Property Use:	Vacant Land		
Property Utilization during Ownership:	Vacant Land		
Assessor Parcel #:	3204-006-025	**Grant Total Square Footage:**	72.5 Acres
Total # of Buildings:	NA	**Date Built:**	NA
Name and Address of Past Owners (include dates of ownership):	NA		
Past Property Uses (include dates):	NA		
Source of Potable Water Supply (municipal/groundwater wells):	City water		
Sewage Disposal (municipal/septic) (provide name of utility):	Municipal		
Means of Heating/Cooling (gas, electric, heating oil, etc.):	Gas or Electric		
Fuel Source for Heating/Air Conditioning (provide name of utility):	Electric Co.		
Neighboring Property Types (commercial/industrial/residential):	Residential		
Current Uses of Adjoining Properties:	**North:**		
	South:		
	East:		
	West:		

ARE THERE NOW, OR HAVE THERE BEEN IN THE PAST, ANY OF THESE ITEMS ONSITE OR ON ADJACENT PROPERTIES:

ITEM	YES	NO	UNK	ADJACENT PROPERTY
• Hazardous Materials				
• Hazardous Waste				
• MSDS Sheets				
• Underground Storage Tanks (USTs)				
• Aboveground Storage Tanks (ASTs)				
• Vent Pipes, fill pipes, or access ways indicating a fill pipe to an underground storage area				
• Odors				
• Drums				
• Electrical or hydraulic equipment known to contain Polychlorinated Biphenyls (PCBs)				
• Stained soil or surfaces				
• Drains				
• Sumps				
• Clarifier				
• Pits, ponds, or lagoons				
• Stressed vegetation				
• Areas for dumping solid waste (landfill)				
• Wastewater				
• Wells (groundwater, oil, and/or gas)				
• Septic Systems				
• Fill Material (if fill material is on site, please state source of fill)				

Leighton

ADDITIONAL QUESTIONS:	YES	NO	UNK	REMARKS
Has the Site been used as any of the following: gas station, motor repair facility, commercial printing facility, metal plating, dry cleaners, photo developing laboratory, junkyard, or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility? If so, state which type of facility.				
Are you aware of any Phase I or Phase II environmental site assessments, soil sampling reports, geotechnical or geologic reports, environmental compliance audit reports, environmental permits, registrations for USTs or ASTs, community right-to-know plans, environmental safety plans or reports regarding hazardous waste generation for the Site?				
Do you know of any notices or correspondence from any government agency relating to past or current violations of environmental laws with respect to the Site or relating to environmental liens encumbering the Site?				
Do you know of any pending, threatened, or past litigation or administrative proceedings relevant to hazardous substances or petroleum products in, on or from the Site?				
Do you know of any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products?				
Do you know of any environmental concerns associated with the Site? If so please state in remarks column.				
Do you know of any environmental concerns associated with any adjacent or nearby properties? If so please state in remarks column.				

Additional Comments:

Preparer presents that to the best of the preparer's knowledge the above statements and facts are true and correct, and to the best of the preparer's actual knowledge no material facts have been suppressed or misstated.

Signature

1-11-2022

Date

Leighton

Phase I ESA Users Questionnaire

Project Name: Stoneridge Ranch

Complete and Correct Address(es) of the Property and APN(s):

Southwest of Ave. K-8 & 52nd St. West APN's 3204-006-025

User Company Name:	**User Name/Title:**
Stratham Homes	Jeff Evans, Project Manager

User Phone/Email: jevans@strathamhomes.com

Interviewee Name and Relationship to Project:

Jeff Evans, Project Manager

Site Owner:

Reason Phase I is required:

Required by City for Tentative Tract Map

Type of property:

Residential

Type of property transaction (e.g., Sale, purchase, exchange):

Entitlement

Any scope of services beyond the ASTM Practice E 1527:

NA

All Parties that will rely on the Phase I report:

Owner & City of Lancaster

Name and Contact Information for Site Contact:

Darreld Van Westreinen (909)287-5733

Any special terms or conditions:

NA

Any other pertinent knowledge or experience with the property (e.g., prior reports, documents, correspondence concerning the environmental conditions of the property):

NA

(1). Environmental cleanup liens that are filed or recorded against the site (40 CFR 312.25).

Did a search of recorded land title records (or judicial records where appropriate identify any environmental liens filed or recorded against the property under federal, tribal, state or local law? Yes | No

If Yes, Describe:

(2). Activity and land use limitations (AULs) that are in place on the site or that have been filed or recorded in a registry (40 CFR 312.26).

Did a search of recorded land title records (or judicial records where appropriate) identify any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state or local law? Yes | No

If Yes, Describe:

(3). Specialized knowledge or experience of the person seeking to qualify for the Landowners Liability Protections (LLP) (40 CFR 312.28).

Do you have any specialized knowledge or experience related to the property or the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

Yes | No

If Yes, Describe:

(4). Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 DRF 312.29).

Does the purchase price being paid for this property reasonably reflect the fair market value of the property?

Yes | No

If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property? Yes | No

If Yes, Describe:

(5). Commonly known or reasonable ascertainable information about the property (40 CFR 312.30).

Are you aware of commonly known or *reasonably ascertainable* information about the property that would help the *environmental professional* to identify conditions indicative of releases or threatened releases? For example, as user,

(a.) Do you know the past uses of the property? Yes | No

(b.) Do you know of specific chemicals that are present or once were present at the property? Yes | No

(c.) Do you know of spills or other chemical releases that have taken place at the property? Yes | No

(d.) Do you know of any environmental cleanups that have taken place at the property? Yes | No

If Yes, Describe:

(6). The degree of obviousness of the presence of likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31).

Based on your knowledge and experience related to the *property*, are there any *obvious* indicators that point to the presence or likely presence of contamination at the *property?* Yes | No

If Yes, Describe:

1-11-2022

Signature Date

Leighton

Appendix D

Environmental Lien Report

Tentative Tract No. 66680
52ND STW DRT VIC AVE K8
Lancaster, CA 93536

Inquiry Number: 6793262.7
December 20, 2021

EDR Environmental Lien and AUL Search

EDR® Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

EDR Environmental Lien and AUL Search

The EDR Environmental Lien and AUL Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

52ND STW DRT VIC AVE K8
Tentative Tract No. 66680
Lancaster, CA 93536

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

AULs: Found ☐ Not Found ☒

RESEARCH SOURCE

Source 1:

LARecorder
Los Angeles, CA

PROPERTY INFORMATION

Deed 1:

Type of Deed:	deed
Title is vested in:	Southwood Ltd LP
Title received from:	Antelope Valley Land LLC
Deed Dated	2/4/2004
Deed Recorded:	3/5/2004
Book:	NA
Page:	na
Volume:	na
Instrument:	na
Docket:	NA
Land Record Comments:	
Miscellaneous Comments:	
Legal Description:	See Exhibit
Legal Current Owner:	Southwood Ltd LP
Parcel # / Property Identifier:	3204-006-025
Comments:	See Exhibit

Deed Exhibit 1

This page is part of your document - DO NOT DISCARD

04 0528977

RECORDED/FILED IN OFFICIAL RECORDS
RECORDER'S OFFICE
LOS ANGELES COUNTY
CALIFORNIA
03/05/04 AT 08:00am

TITLE(S) : DEED

LEAD SHEET

FEE

FEE $30	O
A.F.N.F. 94	2

D.T.T

NOTIFICATION SENT-$4

CODE
20

CODE
19

CODE
9____

Assessor's Identification Number (AIN)
To be completed by Examiner OR Title Company in black ink.

Number of AIN's Shown

3204 - 006 - 025

002

THIS FORM NOT TO BE DUPLICATED

3/5/04

FIRST AMERICAN TITLE COMPANY
"SUBDIVISION"

RECORDING REQUESTED BY
First American Title Company

AND WHEN RECORDED MAIL TO:
Southwood Limited, LP
2201 Dupont Drive, Ste 300
Irvine, CA 92612

04 0528977

2

Space Above This Line for Recorder's Use Only

A.P.N.: 3204-006-025 and 3204-006-027

File No.: LPA-1251839 (MEK)

#81

GRANT DEED

The Undersigned Grantor(s) Declare(s): DOCUMENTARY TRANSFER TAX $**605.00**; CITY TRANSFER TAX $**0.00**;

[X] computed on the consideration or full value of property conveyed, OR

[ ] computed on the consideration or full value less value of liens and/or encumbrances remaining at time of sale,

[ ] unincorporated area; [X] City of **Lancaster**, and

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, **Antelope Valley Land, a California Limited Liability Company**

organized under the laws of the State of **California**

hereby GRANTS to **Southwood Limited, LP, a California Limited Partnership**

the following described property in the City of **Lancaster**, County of **Los Angeles**, State of **California**:

Parcel 1:

The North 330 feet of the West half of the Southeast Quarter of Section 26, Township 7 North, Range 13 West, San Bernardino Meridian, in the City of Lancaster, County of Los Angeles, State of California, according to the Official Plat of said land approved by the Surveyor General February 19, 1856.

Parcel 2:

The South half of the Northeast Quarter of the Northwest Quarter of the Southeast Quarter of Section 26, Township 7 North, Range 13 West, San Bernardino Base and Meridian, in the County of Los Angeles, State of California, as per the Official Plat of said land approved by the Surveyor General, February 19, 1856.

Dated: **02/04/2004**

Mail Tax Statements To: **SAME AS ABOVE**

1251839-51

3/5/04

A.P.N.: **3204-006-025** Grant Deed - continued File No.:**LPA-1251839 (MEK)**
Date: **02/04/2004**

Antelope Valley Land, a California Limited Liability Company

3

By: Ben Sayani, Managing Member

STATE OF California)SS
COUNTY OF Los Angeles)

On February 4, 2004, before me, the undersigned personally appeared Ben Sayani, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

This area for official notarial seal

Signature Denise C. Lampignano

My Commission Expires: 4/23/06

SCV1 DENISE C. LAMPIGNANO COMM. #1353103 NOTARY PUBLIC - CALIFORNIA LOS ANGELES COUNTY My Comm. Expires Apr. 23, 2006 SCV1

04 0528977

The NETR Environmental Lien and AUL Search Report

LOS ANGELES COUNTY, CALIFORNIA

Thursday, December 23, 2021

Project Number: L21-01543

2055 East Rio Salado Parkway
Tempe, Arizona 85281

Telephone: 480-967-6752
Fax: 480-966-9422

ENVIRONMENTAL LIEN AND AUL REPORT

The NETR Environmental LienSearch Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied property information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' office, registries of deed, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved and description); and
- provide a copy of the deed or cite documents reviewed;

Thank you for your business
Please contact NETR at 480-967-6752
with any questions or comments

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ENVIRONMENTAL LIEN AND AUL REPORT

The NETR Environmental Lien Search Report is intended to assist in the search for environmental liens filed in land title records.

TARGET PROPERTY INFORMATION

ADDRESS

Los Angeles County, California

RESEARCH SOURCE

Source: Los Angeles County Assessor
Los Angeles County Recorder

DEED INFORMATION

Type of Instrument: Grant Deed

Grantor: Toshiaki Tanaka, Trustee of the Toshiaki Tanaka Trust as to an undivided 1/2 interest; Mitsuyo Tanaka, Trustee of the Mitsuyo Tanaka Trust, as to an undivided 1/2 interest

Grantee: Southwood Limited, a California limited partnership

Deed Dated: 06/24/2003
Deed Recorded: 11/12/2003
Instrument: 2003-3399996

LEGAL DESCRIPTION

All that certain piece or parcel of land situated and lying in the Northwest Quarter of the Southeast Quarter of Section 26, Township 7 North, Range 13 West of the San Bernardino Principal Meridian, Los Angeles County, State of California

Assessor's Parcel Number(s): 3204-006-026

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

Other AULs: Found ☐ Not Found ☒

ENVIRONMENTAL LIEN AND AUL REPORT

TARGET PROPERTY INFORMATION

ADDRESS

Los Angeles County, California

RESEARCH SOURCE

Source: Los Angeles County Assessor
Los Angeles County Recorder

DEED INFORMATION

Type of Instrument: Grant Deed

Grantor: Antelope Valley Land, a California limited liability company

Grantee: Southwood Limited, a California limited partnership

Deed Dated: 02/04/2004
Deed Recorded: 03/05/2004
Instrument: 2004-0528977

LEGAL DESCRIPTION

All that certain piece or parcel of land situated and lying in the Northwest Quarter of the Southeast Quarter of Section 26, Township 7 North, Range 13 West of the San Bernardino Principal Meridian, Los Angeles County, State of California

Assessor's Parcel Number(s): 3204-006-027

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

Other AULs: Found ☐ Not Found ☒

ENVIRONMENTAL LIEN AND AUL REPORT

TARGET PROPERTY INFORMATION

ADDRESS

Los Angeles County, California

RESEARCH SOURCE

Source: Los Angeles County Assessor
Los Angeles County Recorder

DEED INFORMATION

Type of Instrument: Grant Deed

Grantor: Toshiji Uchita and Atsuko Uchita, husband and wife

Grantee: Southwood Limited, a California limited partnership

Deed Dated: 10/01/2003
Deed Recorded: 11/06/2003
Instrument: 2003-3338117

LEGAL DESCRIPTION

All that certain piece or parcel of land situated and lying in the Northwest Quarter of the Southeast Quarter of Section 26, Township 7 North, Range 13 West of the San Bernardino Principal Meridian, Los Angeles County, State of California

Assessor's Parcel Number(s): 3204-006-031

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

Other AULs: Found ☐ Not Found ☒

ENVIRONMENTAL LIEN AND AUL REPORT

TARGET PROPERTY INFORMATION

ADDRESS

Los Angeles County, California

RESEARCH SOURCE

Source: Los Angeles County Assessor
Los Angeles County Recorder

DEED INFORMATION

Type of Instrument: Grant Deed

Grantor: Son Hung Trin et al

Grantee: Southwood Limited, a California limited partnership

Deed Dated: 08/24/2003
Deed Recorded: 11/10/2003
Instrument: 2003-3368142

LEGAL DESCRIPTION

All that certain piece or parcel of land situated and lying in the Northwest Quarter of the Southeast Quarter of Section 26, Township 7 North, Range 13 West of the San Bernardino Principal Meridian, Los Angeles County, State of California

Assessor's Parcel Number(s): 3204-006-032

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

Other AULs: Found ☐ Not Found ☒

ENVIRONMENTAL LIEN AND AUL REPORT

TARGET PROPERTY INFORMATION

ADDRESS

Los Angeles County, California

RESEARCH SOURCE

Source: Los Angeles County Assessor
Los Angeles County Recorder

DEED INFORMATION

Type of Instrument: Grant Deed

Grantor: Dee Gin Lew and Ngood Ngoor Lew, Trustees of the Lew Family Trust

Grantee: Southwood Limited, a California limited partnership

Deed Dated: 08/24/2003
Deed Recorded: 11/19/2003
Instrument: 2003-3488911

LEGAL DESCRIPTION

All that certain piece or parcel of land situated and lying in the Southwest Quarter of the Southeast Quarter of Section 26, Township 7 North, Range 13 West of the San Bernardino Principal Meridian, Los Angeles County, State of California

Assessor's Parcel Number(s): 3204-006-033

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

Other AULs: Found ☐ Not Found ☒

ENVIRONMENTAL LIEN AND AUL REPORT

TARGET PROPERTY INFORMATION

ADDRESS

Los Angeles County, California

RESEARCH SOURCE

Source: Los Angeles County Assessor
Los Angeles County Recorder

DEED INFORMATION

Type of Instrument: Grant Deed

Grantor: Jean B. Aguerre, Trustee of the Aguerre Family Trust

Grantee: Southwood Limited, a California limited partnership

Deed Dated: 10/20/2003
Deed Recorded: 12/19/2003
Instrument: 2003-3824801

LEGAL DESCRIPTION

All that certain piece or parcel of land situated and lying in the Northeast Quarter of the Southwest Quarter of Section 26, Township 7 North, Range 13 West of the San Bernardino Principal Meridian, Los Angeles County, State of California

Assessor's Parcel Number(s): 3204-006-067

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

Other AULs: Found ☐ Not Found ☒

ENVIRONMENTAL LIEN AND AUL REPORT

TARGET PROPERTY INFORMATION

ADDRESS

Los Angeles County, California

RESEARCH SOURCE

Source: Los Angeles County Assessor
Los Angeles County Recorder

DEED INFORMATION

Type of Instrument: Grant Deed

Grantor: Reniero C. Francisco and Cynthia D. Esperon-Francisco, Co-Trustees of the Reniero C. Francisco and Cynthia D. Esperon-Francisco Family Trust

Grantee: Southwood Limited, a California limited partnership

Deed Dated: 10/01/2003
Deed Recorded: 11/13/2003
Instrument: 2003-3417294

LEGAL DESCRIPTION

All that certain piece or parcel of land situated and lying in the Northeast Quarter of the Southwest Quarter of Section 26, Township 7 North, Range 13 West of the San Bernardino Principal Meridian, Los Angeles County, State of California

Assessor's Parcel Number(s): 3204-006-071

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

Other AULs: Found ☐ Not Found ☒

ENVIRONMENTAL LIEN AND AUL REPORT

TARGET PROPERTY INFORMATION

ADDRESS

Los Angeles County, California

RESEARCH SOURCE

Source: Los Angeles County Assessor
Los Angeles County Recorder

DEED INFORMATION

Type of Instrument: Grant Deed

Grantor: Edward D. Liburdi et al

Grantee: Southwood Limited, a California limited partnership

Deed Dated: 10/24/2003
Deed Recorded: 12/03/2003
Instrument: 2003-3646712

LEGAL DESCRIPTION

All that certain piece or parcel of land situated and lying in the Southeast Quarter of the Southwest Quarter of Section 26, Township 7 North, Range 13 West of the San Bernardino Principal Meridian, Los Angeles County, State of California

Assessor's Parcel Number(s): 3204-006-075

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

Other AULs: Found ☐ Not Found ☒

ENVIRONMENTAL LIEN AND AUL REPORT

TARGET PROPERTY INFORMATION

ADDRESS

Los Angeles County, California

RESEARCH SOURCE

Source: Los Angeles County Assessor
Los Angeles County Recorder

DEED INFORMATION

Type of Instrument: Grant Deed

Grantor: Jackson M. Roark and Wardene M. Roark

Grantee: Southwood Limited, a California limited partnership

Deed Dated: 06/02/2003
Deed Recorded: 11/14/2003
Instrument: 2003-3432577

LEGAL DESCRIPTION

All that certain piece or parcel of land situated and lying in the Northeast Quarter of the Southwest Quarter of Section 26, Township 7 North, Range 13 West of the San Bernardino Principal Meridian, Los Angeles County, State of California

Assessor's Parcel Number(s): 3204-006-081

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

Other AULs: Found ☐ Not Found ☒

ENVIRONMENTAL LIEN AND AUL REPORT

TARGET PROPERTY INFORMATION

ADDRESS

Los Angeles County, California

RESEARCH SOURCE

Source: Los Angeles County Assessor
Los Angeles County Recorder

DEED INFORMATION

Type of Instrument: Grant Deed

Grantor: Jean B. Aguerre, Trustee of the Aguerre Family Trust

Grantee: Southwood Limited, a California limited partnership

Deed Dated: 10/20/2003
Deed Recorded: 12/19/2003
Instrument: 2003-3824801

LEGAL DESCRIPTION

All that certain piece or parcel of land situated and lying in the Northeast Quarter of the Southwest Quarter of Section 26, Township 7 North, Range 13 West of the San Bernardino Principal Meridian, Los Angeles County, State of California

Assessor's Parcel Number(s): 3204-006-085

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

Other AULs: Found ☐ Not Found ☒

ENVIRONMENTAL LIEN AND AUL REPORT

TARGET PROPERTY INFORMATION

ADDRESS

Los Angeles County, California

RESEARCH SOURCE

Source: Los Angeles County Assessor
Los Angeles County Recorder

DEED INFORMATION

Type of Instrument: Grant Deed

Grantor: Irwin H. Linden, MD, Trustee of the Valley Dermatologic Medical Group Inc., Profit Sharing Plan Trust

Grantee: Southwood Limited, a California limited partnership

Deed Dated: 09/29/2003
Deed Recorded: 11/19/2003
Instrument: 2003-3488912

LEGAL DESCRIPTION

All that certain piece or parcel of land situated and lying in the Northeast Quarter of the Southwest Quarter of Section 26, Township 7 North, Range 13 West of the San Bernardino Principal Meridian, Los Angeles County, State of California

Assessor's Parcel Number(s): 3204-006-086

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

Other AULs: Found ☐ Not Found ☒

ENVIRONMENTAL LIEN AND AUL REPORT

TARGET PROPERTY INFORMATION

ADDRESS

Los Angeles County, California

RESEARCH SOURCE

Source: Los Angeles County Assessor
Los Angeles County Recorder

DEED INFORMATION

Type of Instrument: Grant Deed

Grantor: Weneth D. Painter and Sybil Joann Painter

Grantee: Southwood Limited, a California limited partnership

Deed Dated: 06/02/2003
Deed Recorded: 11/13/2003
Instrument: 2003-3417185

LEGAL DESCRIPTION

All that certain piece or parcel of land situated and lying in the Northeast Quarter of the Southwest Quarter of Section 26, Township 7 North, Range 13 West of the San Bernardino Principal Meridian, Los Angeles County, State of California

Assessor's Parcel Number(s): 3204-006-088

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

Other AULs: Found ☐ Not Found ☒

This page is part of your document - DO NOT DISCARD

03 3399996

RECORDED/FILED IN OFFICIAL RECORDS
RECORDER'S OFFICE
LOS ANGELES COUNTY
CALIFORNIA
NOV 12 2003
AT 8 A.M

TITLE(S) : DEED

LEAD SHEET

FEE

FEE $30	MM
A.F.N.F. 94	2

D.T.T
$ 123.20

CODE 20

CODE 19

CODE 9____ SURVEY, MONUMENT FEE $10. CODE 9 9

NOTIFICATION SENT-SA

Assessor's Identification Number (AIN)
To be completed by Examiner OR Title Company in black ink. **Number of AIN's Shown**

3204 - 006 - 026 001

THIS FORM NOT TO BE DUPLICATED

11/12/03

03 3399996

RECORDING REQUESTED BY:
Investors Title Company

AND WHEN RECORDED MAIL TO:

SOUTHWOOD LIMITED,
C/O JOE DE MARTINIS
12325 TIARA STREET
NORTH HOLLYWOOD, CA 91607

THIS SPACE FOR RECORDER'S USE ONLY:

Title Order No.: 163243-07 Escrow No.: 6-51206

GRANT DEED

THE UNDERSIGNED GRANTOR(S) DECLARE(S)
DOCUMENTARY TRANSFER TAX is $123.20
[X] computed on full value of property conveyed, or
[ ] computed on full value less value of liens or encumbrances remaining at time of sale.
[X] Unincorporated area [ ] City of **AND**

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

Toshiaki Tanaka, Trustee of the Toshiaki Tanaka Trust under Trust agreement dated July 21, 1988 as to undivided one-half (1/2) interest; Mitsuyo Tanaka, Trustee of the Mitsuyo Tanaka Trust under Trust Agreement dated July 21, 1998 as to undivided one-half (1/2) interest

hereby GRANT(s) to:

SOUTHWOOD LIMITED, A CALIFORNIA LIMITED PARTNERSHIP

the real property in the County of Los Angeles, State of California, described as:
LEGAL DESCRIPTION ATTACHED HERETO AS EXHIBIT 'A' AND MADE A PART HEREOF.

Also Known as: Vacant Land-APN #3204-006-026, Los Angeles, CA

AP#: 3204-006-026

DATED June 24, 2003
STATE OF ~~CALIFORNIA~~ HAWAII
COUNTY OF HONOLULU
On NOVEMBER 3, 2003
Before me, MARSHA R. HIGASHI
A Notary Public in and for said State, personally appeared
TOSHIAKI TANAKA and
MITSUYO TANAKA

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.

Signature Marsha R. Higashi

Toshiaki Tanaka, Trustee of the Toshiaki Tanaka Trust under Trust agreement dated July 21, 1988t

BY: Toshiaki Tanaka, Trustee
Toshiaki Tanaka, Trustee

Mitsuyo Tanaka, Trustee of the Mitsuyo Tanaka Trust under Trust agreement dated July 21, 1998

BY: Mitsuyo Tanaka, Trustee
Mitsuyo Tanaka, Trustee

MARSHA R. HIGASHI NOTARY PUBLIC STATE OF HAWAII

(This area for official notarial seal)

MAIL TAX STATEMENTS TO PARTY SHOWN BELOW; IF NO PARTY SHOWN, MAIL AS DIRECTED ABOVE.

My commission expires : 8/19/05

EXHIBIT 'A'

3

The South one-half of the northwest quarter of the northwest quarter of the southeast quarter of Section 26, Township 7 north, range 13 west, San Bernardino Base and Meridian: Excepting therefrom an easement 30' in width along the east side of the property thereof for road and utility purposed to be used in common with others

This page is part of your document - DO NOT DISCARD

04 0528977

RECORDED/FILED IN OFFICIAL RECORDS
RECORDER'S OFFICE
LOS ANGELES COUNTY
CALIFORNIA
03/05/04 AT 08:00am

TITLE(S) : DEED

LEAD SHEET

FEE

FEE $30	O
A.F.N.F. 94	2

D.T.T
605 60

NOTIFICATION SENT-$4

CODE
20

CODE
19

CODE
9____

Assessor's Identification Number (AIN)
To be completed by Examiner OR Title Company in black ink.

Number of AIN's Shown

3204 - 006 - 025

002

THIS FORM NOT TO BE DUPLICATED

3/5/04

FIRST AMERICAN TITLE COMPANY
"SUBDIVISION"

RECORDING REQUESTED BY
First American Title Company

AND WHEN RECORDED MAIL TO:
Southwood Limited, LP
2201 Dupont Drive, Ste 300
Irvine, CA 92612

04 0528977

2

Space Above This Line for Recorder's Use Only

A.P.N.: 3204-006-025 and 3204-006-027

File No.: LPA-1251839 (MEK)

#81

GRANT DEED

The Undersigned Grantor(s) Declare(s): DOCUMENTARY TRANSFER TAX $**605.00**; CITY TRANSFER TAX $**0.00**;

[X] computed on the consideration or full value of property conveyed, OR

[ ] computed on the consideration or full value less value of liens and/or encumbrances remaining at time of sale,

[ ] unincorporated area; [X] City of **Lancaster**, and

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, **Antelope Valley Land, a California Limited Liability Company**

organized under the laws of the State of **California**

hereby GRANTS to **Southwood Limited, LP, a California Limited Partnership**

the following described property in the City of **Lancaster**, County of **Los Angeles**, State of **California**:

Parcel 1:

The North 330 feet of the West half of the Southeast Quarter of Section 26, Township 7 North, Range 13 West, San Bernardino Meridian, in the City of Lancaster, County of Los Angeles, State of California, according to the Official Plat of said land approved by the Surveyor General February 19, 1856.

Parcel 2:

The South half of the Northeast Quarter of the Northwest Quarter of the Southeast Quarter of Section 26, Township 7 North, Range 13 West, San Bernardino Base and Meridian, in the County of Los Angeles, State of California, as per the Official Plat of said land approved by the Surveyor General, February 19, 1856.

Dated: **02/04/2004**

Mail Tax Statements To: **SAME AS ABOVE**

1251839-51

3/5/04

A.P.N.: **3204-006-025** Grant Deed - continued File No.:**LPA-1251839 (MEK)**
Date: **02/04/2004**

Antelope Valley Land, a California Limited Liability Company

3

By: Ben Sayani, Managing Member

STATE OF California)SS
COUNTY OF Los Angeles)

On February 4, 2004, before me, the undersigned personally appeared Ben Sayani, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

This area for official notarial seal

Signature Denise C. Lampignano

My Commission Expires: 4/23/06

SCV1 DENISE C. LAMPIGNANO COMM. #1353103 NOTARY PUBLIC - CALIFORNIA LOS ANGELES COUNTY My Comm. Expires Apr. 23, 2006 SCV1

04 0528977

This page is part of your document - DO NOT DISCARD

03 3338117

RECORDED/FILED IN OFFICIAL RECORDS
RECORDER'S OFFICE
LOS ANGELES COUNTY
CALIFORNIA
NOV 06 2003
AT 8 A.M.

TITLE(S) : DEED

LEAD SHEET

FEE

FEE $39 MM 5

A. F N. F. CODE 94

D.T.T
$261.25

CODE
20

CODE
19 NCPF Code 19 $ 15.00

CODE
9 SURVEY. MONUMENT FEE $10. CODE 9 9

NOTIFICATION SENT-$4

Assessor's Identification Number (AIN)
To be completed by Examiner OR Title Company in black ink.

Number of AIN's Shown

3204 - 006 - 031

001

THIS FORM NOT TO BE DUPLICATED

11/6/03

Investors Title Company

03 3338117

RECORDING REQUESTED BY:
Investors Title Company

AND WHEN RECORDED MAIL TO:
Southwood Limited
2201 Dupont Drive #300
Irvine, California
92612
Attn: Patrick Chandler

THIS SPACE FOR RECORDER'S USE ONLY:

Title Order No.: 175931-91 Escrow No.: 6-51535

GRANT DEED

THE UNDERSIGNED GRANTOR(S) DECLARE(S)
DOCUMENTARY TRANSFER TAX is $ 261.25
[X] computed on full value of property conveyed, or
[ ] computed on full value less value of liens or encumbrances remaining at time of sale.
[ ] Unincorporated area [X] City of Lancaster **AND**

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

Toshiji Uchita and Atsuko Uchita, Husband and Wife

hereby GRANT(s) to:

SOUTHWOOD LIMITED, A California limited partnership

the real property in the City of Lancaster, County of Los Angeles, State of California, described as:

The North Half of the Southwest Quarter of the Northwest Quarter of the Southeast Quarter of Section 26, Township 7 North, Range 13 West, San Bernardino Meridian, in the City of Lancaster, County of Los Angeles, State of California, according to the Official Plat on said land.

Also Known as: 5 acres vacant land, Lancaster, CA

AP#: 3204-006-031

DATED October 1, 2003

Toshiji Uchita

Atsuko Uchita

STATE OF CALIFORNIA
COUNTY OF _____
On _____
Before me, _____
A Notary Public in and for said State, personally appeared
_____
_____
_____
personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.

Signature_____ (This area for official notarial seal)

MAIL TAX STATEMENTS TO PARTY SHOWN BELOW; IF NO PARTY SHOWN, MAIL AS DIRECTED ABOVE:

11/6/03

3

登簿番号平成15年第143号

認証

嘱託人 内田利司 及び

内田安津子 ―――― は

本公証人の面前で、別紙編綴の 譲渡書 に

署名した ――――――――――

上認証する ――――――――――

本証書は平成 15 年 10 月 21 日本職役

場に於て作成する ――――――――――

和歌山市八番丁11番地

和歌山地方法務局所属

公証人 寺野善圀

03 3338117

Registered No. 143

11/6/03

03 3338117

4

NOTARIAL CERTIFICATE

This is to certify that Toshiji Uchita and Atsuko Uchita, Husband and Wife, residing at 15-1 Misujime Wakayama-shi, Wakayama Japan, signed the foregoing document/GRANT DEED in my presence.

Dated this 21st day of October, 2003.

Yoshikuni Terano

Yoshikuni Terano
N o t a r y

11 Hachiban-cho Wakayama Japan

Wakayama District Legal Affairs Bureau

Yoshikuni Terano
Wakayama Legal Affairs Bureau
NOTARY
11-Hachiban-Cho
WAKAYAMA JAPAN

5

11/6/03

APOSTILLE

(Convention de La Haye du 5 octobre 1961)

1. Country: **JAPAN**

   This public document

2. has been signed by Hidetoshi HOSHINO

3. acting in the capacity of Director of the Wakayama District Legal Affairs Bureau

4. bears the seal/stamp of

Certified

5. at **Tokyo** 6. OCT. 22. 2003

7. by **the Ministry of Foreign Affairs**

8. No. 0018215

9. Seal/stamp:

MINISTRY OF FOREIGN AFFAIRS · JAPAN ·

10. Signature:

S. Hagiwara

Shinichi HAGIWARA

For the Minister for Foreign Affairs

MINISTRY OF FOREIGN AFF

03 3338117

11/6/03

4

総 第 ９０８号

証　　明

この証明の付与は，在職中の公証人がその権限に基づいてしたものであり，かつ，その押印は，真実のものであることを証明する。

平成１５年１０月２１日

和歌山地方法務局長　星野　英敏

Registration No. 9 0 8

CERTIFICATE

This is to certify that the annexed Notarial Certificate has been executed by Notary Public, duly authorized and Practising in Wakayama, Japan, and that the Official seal appearing on the same is genuine.

Date Oct.21,2003

03 3338117

Directer of the Wakayama District Legal Affairs Bureau

This page is part of your document - DO NOT DISCARD

03 3368142

RECORDED/FILED IN OFFICIAL RECORDS
RECORDER'S OFFICE
LOS ANGELES COUNTY
CALIFORNIA
NOV 10 2003 AT 8 A.M.

TITLE(S) : DEED

LEAD SHEET

FEE FEE $ 14.00

D.T.T 261.25

NOTIFICATION SENT-$4.00

CODE 20

CODE 19 A.F.N.F. CODE 94

CODE 9____

Assessor's Identification Number (AIN)
To be completed by Examiner OR Title Company in black ink. Number of AIN's Shown

THIS FORM NOT TO BE DUPLICATED

11/10/03

y

03 3368142

RECORDING REQUESTED BY:
Investors Title Company

AND WHEN RECORDED MAIL TO:

Attn: Patrick Chandler
Southwood Limited
2201 Dupont Drive, Suite 300
Irvine, CA 92612

THIS SPACE FOR RECORDER'S USE ONLY:

Title Order No.: 172367-07 Escrow No.: 6-51449

GRANT DEED

COUNTERPART

THE UNDERSIGNED GRANTOR(S) DECLARE(S)
DOCUMENTARY TRANSFER TAX is $ 261.25 (#1)
[X] computed on full value of property conveyed, or
[ ] computed on full value less value of liens or encumbrances remaining at time of sale.
[ ] Unincorporated area [X] City of Lancaster **AND**

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

SON HUNG TRINH and MANH HOTHI TRINH, Husband and Wife as Joint Tenants, as to an undivided one/fifth interest; TRUONG CONG DO and DU HUYNH DO, Husband and Wife as Joint Tenants, as to an undivided one/fifth interest; NAM THANH TRINH and HANG KIM NGUYEN, Husband and Wife as Joint Tenants, as to an undivided one/fifth interest; HAI TUAN TRINH and HANG LE PHAN, Husband and Wife as Joint Tenants, as to an undivided one/fifth interest and ROBERT DURHAM and TAMMY DURHAM, Husband and Wife as Joint Tenants, as to an undivided one/fifth interest

hereby GRANT(s) to:
Southwood Limited, a California limited partnership
the real property in the City of Lancaster, County of Los Angeles, State of California, described as:

LEGAL DESCRIPTION ATTACHED HERETO AS EXHIBIT "A" AND MADE A PART HEREOF
Also Known as: Vacant Land APN #3204-006-032, Lancaster, CA

AP#: 3204-006-032

SIGNATURE ATTACHED HERETO AS EXHIBIT AND MADE A PART HEREOF.

DATED August 24, 2003
STATE OF CALIFORNIA
COUNTY OF ORANGE
On Sep. 26, 2003
Before me, KIM-HAI VU
A Notary Public in and for said State, personally appeared
NAM THANH TRINH &
HANG KIM NGUYEN /

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.

KIM-HAI VU
Commission # 1396955
Notary Public - California
Orange County
My Comm. Expires Jan 28, 2007

Signature _____ (This area for official notarial seal)

MAIL TAX STATEMENTS TO PARTY SHOWN BELOW; IF NO PARTY SHOWN, MAIL AS DIRECTED ABOVE:

SIGNED IN COUNTERPART

11/10/03

3

RECORDING REQUESTED BY:
Investors Title Company

AND WHEN RECORDED MAIL TO:

Attn: Patrick Chandler
Southwood Limited
2201 Dupont Drive, Suite 300
Irvine, CA 92612

THIS SPACE FOR RECORDER'S USE ONLY:

Title Order No.: 172367-07 **Escrow No.: 6-51449**

GRANT DEED

COUNTERPART

THE UNDERSIGNED GRANTOR(S) DECLARE(S)
DOCUMENTARY TRANSFER TAX is $
[X] computed on full value of property conveyed, or
[ ] computed on full value less value of liens or encumbrances remaining at time of sale.
[ ] Unincorporated area [X] City of Lancaster **AND**

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

SON HUNG TRINH and MANH HOTHI TRINH, Husband and Wife as Joint Tenants, as to an undivided one/fifth interest; TRUONG CONG DO and DU HUYNH DO, Husband and Wife as Joint Tenants, as to an undivided one/fifth interest; NAM THANH TRINH and HANG KIM NGUYEN, Husband and Wife as Joint Tenants, as to an undivided one/fifth interest; HAI TUAN TRINH and HANG LE PHAN, Husband and Wife as Joint Tenants, as to an undivided one/fifth interest and ROBERT DURHAM and TAMMY DURHAM, Husband and Wife as Joint Tenants, as to an undivided one/fifth interest

hereby GRANT(s) to:
Southwood Limited, a California limited partnership
the real property in the City of Lancaster, County of Los Angeles, State of California, described as:

LEGAL DESCRIPTION ATTACHED HERETO AS EXHIBIT "A" AND MADE A PART HEREOF
Also Known as: Vacant Land APN #3204-006-032, Lancaster, CA

AP#: 3204-006-032

SIGNATURE ATTACHED HERETO AS EXHIBIT AND MADE A PART HEREOF.

DATED August 24, 2003
STATE OF CALIFORNIA
COUNTY OF RIVERSIDE
On SEPTEMBER 24 2003
Before me, GRACE L. BRANHAM
A Notary Public in and for said State, personally appeared
ROBERT & TAMMY DURHAM

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.

GRACE L. BRANHAM
Commission # 1358863
Notary Public - California
Riverside County
My Comm. Expires Jun 28, 2006

Signature Grace L. Branham (This area for official notarial seal)
MAIL TAX STATEMENTS TO PARTY SHOWN BELOW; IF NO PARTY SHOWN, MAIL AS DIRECTED ABOVE:

03 3368142

11/10/03

4

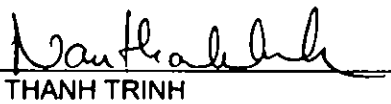
SIGNATURE EXHIBIT

SON HUNG TRINH

MANH HOTHI TRINH

TRUONG CONG DO

DU HUYNH DO



NAM THANH TRINH



HANG KIM NGUYEN

HAI TUAN TRINH

HANG LE PHAN

ROBERT DURHAM

TAMMY DURHAM

03 3368142

11/10/03

5

RECORDING REQUESTED BY:
Investors Title Company

AND WHEN RECORDED MAIL TO:

Attn: Patrick Chandler
Southwood Limited
2201 Dupont Drive, Suite 300
Irvine, CA 92612

THIS SPACE FOR RECORDER'S USE ONLY:

Title Order No.: 172367-07 **Escrow No.: 6-51449**

GRANT DEED

COUNTERPART

THE UNDERSIGNED GRANTOR(S) DECLARE(S)
DOCUMENTARY TRANSFER TAX is $
[X] computed on full value of property conveyed, or
[ ] computed on full value less value of liens or encumbrances remaining at time of sale.
[ ] Unincorporated area [X] City of Lancaster **AND**

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

SON HUNG TRINH and MANH HOTHI TRINH, Husband and Wife as Joint Tenants, as to an undivided one/fifth interest; TRUONG CONG DO and DU HUYNH DO, Husband and Wife as Joint Tenants, as to an undivided one/fifth interest; NAM THANH TRINH and HANG KIM NGUYEN, Husband and Wife as Joint Tenants, as to an undivided one/fifth interest; HAI TUAN TRINH and HANG LE PHAN, Husband and Wife as Joint Tenants, as to an undivided one/fifth interest and ROBERT DURHAM and TAMMY DURHAM, Husband and Wife as Joint Tenants, as to an undivided one/fifth interest

hereby GRANT(s) to:

Southwood Limited, a California limited partnership
the real property in the City of Lancaster, County of Los Angeles, State of California, described as:

LEGAL DESCRIPTION ATTACHED HERETO AS EXHIBIT "A" AND MADE A PART HEREOF
Also Known as: Vacant Land APN #3204-006-032, Lancaster, CA

AP#: 3204-006-032

SIGNATURE ATTACHED HERETO AS EXHIBIT AND MADE A PART HEREOF.

DATED August 24, 2003
STATE OF CALIFORNIA
COUNTY OF ORANGE
On SEPTEMBER 13, 2003
Before me, ANGELA DE JESUS
A Notary Public in and for said State, personally appeared
HANG LE PHAN

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that ~~he/she/they~~ executed the same in ~~his/her/their~~ authorized capacity(ies), and that by ~~his/her/their~~ signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.

MEP-1
ANGELA DE JESUS
COMM. # 1273838
NOTARY PUBLIC-CALIFORNIA
LOS ANGELES COUNTY
My Commission Expires AUG 13, 2004
MEP-1

Signature Angela De Jesus
(This area for official notarial seal)

MAIL TAX STATEMENTS TO PARTY SHOWN BELOW; IF NO PARTY SHOWN, MAIL AS DIRECTED ABOVE:

03 3368142

6

SIGNATURE EXHIBIT

SON HUNG TRINH

MANH HOTHI TRINH

TRUONG CONG DO

DU HUYNH DO

NAM THANH TRINH

HANG KIM NGUYEN

HAI TUAN TRINH

HANG LE PHAN

ROBERT DURHAM

TAMMY DURHAM

11/10/03

1

SIGNATURE EXHIBIT

SON HUNG TRINH

MANH HOTHI TRINH

TRUONG CONG DO

DU HUYNH DO

NAM THANH TRINH

HANG KIM NGUYEN

HAI TUAN TRINH

HANG LE PHAN

ROBERT DURHAM

TAMMY DURHAM

03 3368142

11/10/03

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

STATE OF CALIFORNIA }
} SS.
COUNTY OF Los Angeles }

On September 11, 2003 before me, the undersigned, a Notary Public in and for said State personally appeared Hai Tuan Trinh

Name(s) of Signer(s)

☐ Personally known to me **OR** ☒ proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

MARK A. KOURI
COMM. # 1284849
NOTARY PUBLIC-CALIFORNIA
ORANGE COUNTY
My Commission Expires MAY 21, 2006

(Area above for official notarial seal)

Witness my hand and official seal.

Signature of Notary

Mark A. Kouri

Name (Typed or Printed)

Capacity Claimed by Signer	Description of Attached Document
☑ Individual(s) ☐ Corporate Officer(s) - Title(s) _____ ☐ Partner(s) ☐ Attorney-in-Fact ☐ Trustee(s) ☐ Guardian/Conservator ☐ Other: _____ **Signer is Representing:** Name of person(s) or Entity(ies) _____	(Although this information is **optional**, it could prevent fraudulent attachment of this certificate to another document.) This certificate is for attachment to the document described below: Title or type of document Grant Deed Number of pages _____ Date of document August 24, 2003 Signer(s) other than named above N/A

SAV-191A (7/98)

03 3368142

11/10/03

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

9

STATE OF CALIFORNIA }
} SS.
COUNTY OF Los Angeles }

On 9/11/03 before me, the undersigned, a Notary Public in and for said State personally appeared Hai T. Trinh

Name(s) of Signer(s)

☐ Personally known to me **OR** ☒ proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

MEP-1 MARK A. KOURI COMM. # 1284849 NOTARY PUBLIC-CALIFORNIA ORANGE COUNTY My Commission Expires MAY 21, 2006 MEP-1

(Area above for official notarial seal)

Witness my hand and official seal.

Signature of Notary

Mark A. Kouri

Name (Typed or Printed)

Capacity Claimed by Signer	Description of Attached Document
☐ Individual(s) ☐ Corporate Officer(s) - Title(s) _____ ☐ Partner(s) ☐ Attorney-in-Fact ☐ Trustee(s) ☐ Guardian/Conservator ☐ Other: _____ **Signer is Representing:** Name of person(s) or Entity(ies) _____	(Although this information is **optional**, it could prevent fraudulent attachment of this certificate to another document.) This certificate is for attachment to the document described below: Title or type of document Grant Deed Number of pages Two Date of document 8/24/03 Signer(s) other than named above N/A

SAV-191A (7/98)

03 3368142

11/10/03

10

RECORDING REQUESTED BY:
Investors Title Company

AND WHEN RECORDED MAIL TO:

Attn: Patrick Chandler
Southwood Limited
2201 Dupont Drive, Suite 300
Irvine, CA 92612

THIS SPACE FOR RECORDER'S USE ONLY:

Title Order No.: 172367-07 Escrow No.: 6-51449

GRANT DEED

COUNTERPART

THE UNDERSIGNED GRANTOR(S) DECLARE(S)
DOCUMENTARY TRANSFER TAX is $
[X] computed on full value of property conveyed, or
[ ] computed on full value less value of liens or encumbrances remaining at time of sale.
[ ] Unincorporated area [X] City of Lancaster **AND**

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

SON HUNG TRINH and MANH HOTHI TRINH, Husband and Wife as Joint Tenants, as to an undivided one/fifth interest; TRUONG CONG DO and DU HUYNH DO, Husband and Wife as Joint Tenants, as to an undivided one/fifth interest; NAM THANH TRINH and HANG KIM NGUYEN, Husband and Wife as Joint Tenants, as to an undivided one/fifth interest; HAI TUAN TRINH and HANG LE PHAN, Husband and Wife as Joint Tenants, as to an undivided one/fifth interest and ROBERT DURHAM and TAMMY DURHAM, Husband and Wife as Joint Tenants, as to an undivided one/fifth interest

hereby GRANT(s) to:
Southwood Limited, a California limited partnership
the real property in the City of Lancaster, County of Los Angeles, State of California, described as:

LEGAL DESCRIPTION ATTACHED HERETO AS EXHIBIT "A" AND MADE A PART HEREOF
Also Known as: Vacant Land APN #3204-006-032, Lancaster, CA

AP#: 3204-006-032

SIGNATURE ATTACHED HERETO AS EXHIBIT AND MADE A PART HEREOF.

DATED August 24, 2003
STATE OF CALIFORNIA
COUNTY OF LOS ANGELES
On SEPTEMBER 9, 2003
Before me, ROBERT BOOG
A Notary Public in and for said State, personally appeared
SON HUNG TRINH AND
MANH HOTHI TRINH

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that ~~he/she~~/they executed the same in ~~his/her~~/their authorized capacity(ies), and that by ~~his/her~~/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.

ROBERT BOOG
Comm. # 1372099
NOTARY PUBLIC - CALIFORNIA
Los Angeles County
My Comm. Expires Sept. 4, 2006

Signature _____ (This area for official notarial seal)
MAIL TAX STATEMENTS TO PARTY SHOWN BELOW; IF NO PARTY SHOWN, MAIL AS DIRECTED ABOVE:

03 3368142

11/10/03

SIGNATURE EXHIBIT

SON HUNG TRINH

MANH HOTHI TRINH

TRUONG CONG DO

DU HUYNH DO

NAM THANH TRINH

HANG KIM NGUYEN

HAI TUAN TRINH

HANG LE PHAN

ROBERT DURHAM

TAMMY DURHAM

03 3368142

11/10/03

12

RECORDING REQUESTED BY:
Investors Title Company

AND WHEN RECORDED MAIL TO:

Attn: Patrick Chandler
Southwood Limited
2201 Dupont Drive, Suite 300
Irvine, CA 92612

THIS SPACE FOR RECORDER'S USE ONLY:

Title Order No.: 172367-07 Escrow No.: 6-51449

GRANT DEED

COUNTERPART

THE UNDERSIGNED GRANTOR(S) DECLARE(S)
DOCUMENTARY TRANSFER TAX is $
[X] computed on full value of property conveyed, or
[ ] computed on full value less value of liens or encumbrances remaining at time of sale.
[ ] Unincorporated area [X] City of Lancaster **AND**

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

SON HUNG TRINH and MANH HOTHI TRINH, Husband and Wife as Joint Tenants, as to an undivided one/fifth interest; TRUONG CONG DO and DU HUYNH DO, Husband and Wife as Joint Tenants, as to an undivided one/fifth interest; NAM THANH TRINH and HANG KIM NGUYEN, Husband and Wife as Joint Tenants, as to an undivided one/fifth interest; HAI TUAN TRINH and HANG LE PHAN, Husband and Wife as Joint Tenants, as to an undivided one/fifth interest and ROBERT DURHAM and TAMMY DURHAM, Husband and Wife as Joint Tenants, as to an undivided one/fifth interest

hereby GRANT(s) to:
Southwood Limited, a California limited partnership
the real property in the City of Lancaster, County of Los Angeles, State of California, described as:

LEGAL DESCRIPTION ATTACHED HERETO AS EXHIBIT "A" AND MADE A PART HEREOF
Also Known as: Vacant Land APN #3204-006-032, Lancaster, CA

AP#: 3204-006-032

SIGNATURE ATTACHED HERETO AS EXHIBIT AND MADE A PART HEREOF.

DATED August 24, 2003
STATE OF CALIFORNIA
COUNTY OF LOS ANGELES
On SEPTEMBER 15, 2003
Before me, JANICE KRATZ
A Notary Public in and for said State, personally appeared
DU HUYNH DO
TRUONG CONG DO

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.

ABA1 JANICE KRATZ ABA1
Comm. # 1253607
NOTARY PUBLIC - CALIFORNIA
LOS ANGELES COUNTY
My Comm. Expires Feb. 14, 2004

Signature Janice Kratz (This area for official notarial seal)
MAIL TAX STATEMENTS TO PARTY SHOWN BELOW; IF NO PARTY SHOWN, MAIL AS DIRECTED ABOVE:

03 3368142

11/10/03

13

SIGNATURE EXHIBIT

SON HUNG TRINH

MANH HOTHI TRINH

Truong Cong Do
TRUONG CONG DO

Du Huynh Do
DU HUYNH DO

NAM THANH TRINH

HANG KIM NGUYEN

HAI TUAN TRINH

HANG LE PHAN

ROBERT DURHAM

TAMMY DURHAM

03 3368142

11/10/03

14

EXHIBIT A

**THE SOUTH HALF OF THE SOUTHWEST QUARTER OF THE NORTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 OF WEST, SBM, IN THE CITY OF LANCASTER, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND.

11/10/03

15

ILLEGIBLE NOTARY SEAL DECLARATION

GOVERNMENT CODE 27361.7

I CERTIFY UNDER PENALTY OF PERJURY THAT THE NOTARY SEAL ON THE DOCUMENT TO WHICH THIS STATEMENT IS ATTACHED READ AS FOLLOWS:

NAME OF NOTARY Grace L. Branham

DATE COMMISSION EXPIRES Jun. 29, 2006

NOTARY INDENTIFICATION NO. 1358983

MANUFACTURER / VENDOR ID NO. NNA1

PLACE OF EXECUTION OF THIS DECLARATION Riverside

DATE: August 24, 2003

BY: INVESTORS TITLE COMPANY

Natali Mahely

03 3368142

This page is part of your document - DO NOT DISCARD

03 3488911

RECORDED/FILED IN OFFICIAL RECORDS
RECORDER'S OFFICE
LOS ANGELES COUNTY
CALIFORNIA
NOV 19 2003
AT 8 A.M.

TITLE(S) : DEED

LEAD SHEET

FEE

FEE $33	E
A.F.N.F. 94	3

D.T.T
550.-

NOTIFICATION SENT

CODE 20

CODE 19

CODE 9 ____ SURVEY, MONUMENT FEE $10. CODE 9

Assessor's Identification Number (AIN)
To be completed by Examiner OR Title Company in black ink.

Number of AIN's Shown

3204-006-033

001

THIS FORM NOT TO BE DUPLICATED

INVESTORS TITLE COMPANY

03 3488911

RECORDING REQUESTED BY:
Investors Title Company

AND WHEN RECORDED MAIL TO

Southwood, Limited
2201Dupont Drive, Suite 300
Irvine, CA 92612

THIS SPACE FOR RECORDER'S USE ONLY

Title Order No.: 170686-08 Escrow No.: 12-35842

GRANT DEED

THE UNDERSIGNED GRANTOR(S) DECLARE(S)
DOCUMENTARY TRANSFER TAX is $550.00
[X] computed on full value of property conveyed, or (81) ✓
[ ] computed on full value less value of liens or encumbrances remaining at time of sale
[X] Unincorporated area [ ] City of **AND**

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

Dee Gin Lew and Ngood Ngoor Lew, Trustees and subsequent Trustees of the Lew Family Trust dated April 3, 1989

hereby GRANT(s) to

Southwood, Limited, a California Limited Partnership

the real property in the County of Los Angeles , State of California, described as
LEGAL DESCRIPTION ATTACHED HERETO AND MADE A PART HEREOF AS "EXHIBIT A"

Also Known as Vacant land
AP#: 3204-006-033

3204 - 006-033

DATED August 24, 2003

SIGNATURE ATTACHED HERETO AS EXHIBIT AND MADE A PART HEREOF

STATE OF CALIFORNIA
COUNTY OF LOS ANGELES
On SEPT 25th 2003
Before me, SUE A FIRST
A Notary Public in and for said State, personally appeared
DEE GIN LEW
NGood NGOOR LEW

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument
WITNESS my hand and official seal

SUE A. FIRST
Commission # 1406357
Notary Public - California
Los Angeles County
My Comm. Expires Mar 20, 2007

Signature Sue A. First (This area for official notarial seal)

MAIL TAX STATEMENTS TO PARTY SHOWN BELOW, IF NO PARTY SHOWN, MAIL AS DIRECTED ABOVE

SIGNATURE EXHIBIT

Dee Gin Lew and Ngood Ngoor Lew, Trustees and subsequent Trustees of the Lew Family Trust dated April 3, 1989

BY. Dee Gin Lew
Dee Gin Lew

BY Ngood Ngoor Lew
Ngood Ngoor Lew

EXHIBIT A

PARCEL 1

THE NORTH HALF OF THE SOUTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND APPROVED BY THE SURVEYOR GENERAL FEBRUARY 19, 1856

EXCEPT THAT PORTION OF SAID LAND INCLUDED WITHIN THE EAST 660 FEET OF THE SOUTH 1320 FEET OF THE WEST HALF OF SAID SOUTHEAST QUARTER

PARCEL 2.

AN EASEMENT FOR INGRESS AND EGRESS, PUBLIC SEWER AND UTILITY PURPOSES TO BE USED IN COMMON WITH OTHERS OVER THE EASTERLY 30 FEET OF THE SOUTH HALF OF THE SOUTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND APPROVED BY THE SURVEYOR GENERAL FEBRUARY 19, 1856

This page is part of your document - DO NOT DISCARD

03 3824801

RECORDED/FILED IN OFFICIAL RECORDS
RECORDER'S OFFICE
LOS ANGELES COUNTY
CALIFORNIA
DEC 19 2003
AT 8 A.M.

TITLE(S) : Deed

LEAD SHEET

FEE

FEE $30	HH
A.F.N.F. 94	2

D.T.T
261,25

CODE
20

CODE
19

CODE
9____ SURVEY, MONUMENT FEE $10. CODE 9 4

NOTIFICATION SENT-$4

Assessor's Identification Number (AIN)
To be completed by Examiner OR Title Company in black ink.

Number of AIN's Shown

3204 - 006 - 066

002

THIS FORM NOT TO BE DUPLICATED

12/19/03

2

INVESTORS TITLE COMPANY

03 3824801

RECORDING REQUESTED BY:
Investors Title Company

AND WHEN RECORDED MAIL TO:

Southwood, Ltd.

THIS SPACE FOR RECORDER'S USE ONLY:

Title Order No.: 173346-08 Escrow No.: 12-36041

GRANT DEED

THE UNDERSIGNED GRANTOR(S) DECLARE(S)
DOCUMENTARY TRANSFER TAX is $~~207.00~~ 261.25 (B1)
[X] computed on full value of property conveyed, or
[ ] computed on full value less value of liens or encumbrances remaining at time of sale.
[X] Unincorporated area [ ] City of **AND**

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

Jean B. Aguerre, Trustee of the Aguerre Family Trust dated June 10, 1991

hereby GRANT(s) to:

Southwood, Ltd., a California Limited Partnership

the real property in the County of Los Angeles, State of California, described as:
LEGAL DESCRIPTION ATTACHED HERETO AS EXHIBIT "A" AND MADE A PART HEREOF
Also Known as: Vacant land, APN#3204-6-66 & 3204-6-67, ,
AP#: 3204-6-66 & 3204-6-67

DATED October 20, 2003
STATE OF CALIFORNIA
COUNTY OF San Bernardino
On October 29, 2003
Before me, Rondee R. Vail
A Notary Public in and for said State, personally appeared
Jean B. Aguerre

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.

Jean B. Aguerre, Trustee of the Aguerre Family Trust dated June 10, 1991

BY: Jean B. Aguerre
Jean B. Aguerre

RONDEE R. VAIL
Commission #1312736
Notary Public - California
San Bernardino County
My Comm. Expires Jul 9, 2005

Signature Rondee R. Vail (This area for official notarial seal)

MAIL TAX STATEMENTS TO PARTY SHOWN BELOW; IF NO PARTY SHOWN, MAIL AS DIRECTED ABOVE:

3

EXHIBIT A

PARCEL 1:

THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 W EST, SAN BERNARDINO BASE AND MERIDIAN, IN THE CITY OF LANCASTER, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA.

PARCEL 2:

THE NORTHEAST QUARTER OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 7 WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE CITY OF LANCASTER, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA.

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03 3417294

RECORDED/FILED IN OFFICIAL RECORDS
RECORDER'S OFFICE
LOS ANGELES COUNTY
CALIFORNIA
NOV 13 2003
AT 8 A.M.

TITLE(S) : DEED



FEE

FEE $33	0
A.F.N.F. 94	3

D.T.T
130 (3)

NOTIFICATION SENT-SA

CODE
20

CODE
19

CODE
9____

Assessor's Identification Number (AIN)
To be completed by Examiner OR Title Company in black ink.

Number of AIN's Shown

3204-006-071

001

THIS FORM NOT TO BE DUPLICATED

11/13/03

INVESTORS TITLE COMPANY

03 3417294

RECORDING REQUESTED BY:
Investors Title Company

AND WHEN RECORDED MAIL TO:

Southwood Limited
2201 Dupont Drive #300
Irvine, California 92612
Patrick Chandler

2

THIS SPACE FOR RECORDER'S USE ONLY:

Title Order No.: 175930-91 Escrow No.: 6-51534

GRANT DEED

THE UNDERSIGNED GRANTOR(S) DECLARE(S)
DOCUMENTARY TRANSFER TAX is $ 130.63
[X] computed on full value of property conveyed, or
[ ] computed on full value less value of liens or encumbrances remaining at time of sale.
[ ] Unincorporated area [X] City of Lancaster **AND**

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

Reniero C. Francisco and Cynthia D. Esperon-Francisco, co-Trustees of the Reniero C. Francisco and Cynthia D. Esperon-Francisco Family Trust created on January 7, 2001

hereby GRANT(s) to:

SOUTHWOOD LIMITED, A California Limited Partnership

the real property in the City of Lancaster, County of Los Angeles, State of California, described as:

LEGAL DESCRIPTION ATTACHED HERETO AS EXHIBIT "A" AND MADE A PART HEREOF

Also Known as: Vacant Land APN #3204-006-071, Lancaster, CA

AP#: 3204-006-071

SIGNATURE ATTACHED HERETO AS EXHIBIT AND MADE A PART HEREOF.

DATED October 1, 2003
STATE OF CALIFORNIA
COUNTY OF Los Angeles
On October 9, 2003
Before me, Donna E. Hernandez
A Notary Public in and for said State, personally appeared
Reniero C. Francisco
Cynthia D. Esperon-Francisco

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that ~~he/she~~/they executed the same in ~~his/her~~/their authorized capacity(ies), and that by ~~his/her~~/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS ~~my hand~~ and official seal.

DONNA E. HERNANDEZ
Commission # 1286720
Notary Public - California
Los Angeles County
My Comm. Expires Dec 8, 2004

Signature _____ (This area for official notarial seal)

MAIL TAX STATEMENTS TO PARTY SHOWN BELOW; IF NO PARTY SHOWN, MAIL AS DIRECTED ABOVE:

SIGNATURE EXHIBIT

3

The Reniero C. Francisco and Cynthia D. Esperon-Francisco Family Trust created on January 7, 2001

BY: _____
Reniero C. Francisco, Trustee

BY: _____
Cynthia D. Esperon-Francisco, Trustee

EXHIBIT A

THE WEST HALF OF THE WEST HALF OF THE NORTHEAST QUARTER OF THE NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, IN THE SAN BERNARDINO MERIDIAN, IN THE CITY OF LANCASTER, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND APPROVED BY THE SURVEYOR GENERAL, FEBRUARY 19, 1856.

4

This page is part of your document - DO NOT DISCARD

03 3646712

RECORDED/FILED IN OFFICIAL RECORDS
RECORDER'S OFFICE
LOS ANGELES COUNTY
CALIFORNIA
DEC 03 2003 AT 8 A.M.

TITLE(S) : DEED

LEAD SHEET

FEE FEE $ 13 - F

A. F. N. F. CODE 94

D.T.T

CODE 20

CODE 19

CODE 9____ SURVEY, MONUMENT FEE $10. CODE 99

NOTIFICATION SENT-$4

Assessor's Identification Number (AIN)
To be completed by Examiner OR Title Company in black ink.

Number of AIN's Shown

3204 - 006 - 075

001

THIS FORM NOT TO BE DUPLICATED

12/3/03

7

RECORDING REQUESTED BY:
Investors Title Company

03 3646712

AND WHEN RECORDED MAIL TO:
Patrick Chandler
Southwood Limited
2201 Dupont Drive, Ste #300
Irvine, CA 92612

THIS SPACE FOR RECORDER'S USE ONLY:

Title Order No.: 161633-07 **Escrow No.:** 6-51123

COUNTERPART

GRANT DEED

THE UNDERSIGNED GRANTOR(S) DECLARE(S)
DOCUMENTARY TRANSFER TAX is $99.00 **CITY TRANSFER TAX** 405.00
[X] computed on full value of property conveyed, or
[ ] computed on full value less value of liens or encumbrances remaining at time of sale.
[ ] Unincorporated area [X] City of Los Angeles **AND**

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

Edward D. Liburdi, a Single Man; John Larkin, a Widower; George Terry Larkin (who acquired title as Terrance Larkin and Diana Larkin, Spouse of aforementioned Grantor; Jane Hunter, a Widow; Charles Larkin, Jr. and Maxine Larkin Spouse of the aforementioned Grantor; Maria Bridges and Jerry Bridges, Spouse of the aforementioned Grantor

hereby GRANT(s) to:

SOUTHWOOD, LIMITED, a California limited partnership

the real property in the City of Los Angeles, County of Los Angeles, State of California, described as:

LEGAL DESCRIPTION ATTACHED HERETO AS EXHIBIT "A" AND MADE A PART HEREOF

Also Known as: Vacant Land-APN #3204-006-075, Quartz Hill, CA

AP#: 3204-006-075

SIGNATURE ATTACHED HERETO AS EXHIBIT AND MADE A PART HEREOF.

DATED October 24, 2003
STATE OF CALIFORNIA
COUNTY OF LOS ANGELES
On NOVEMBER 6 2003
Before me, ~~[illegible]~~ LISA MICHELE MEINHART
A Notary Public in and for said State, personally appeared JOHN HENRY LARKIN

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.

LISA MICHELE MEINHART
COMM. #1399052
NOTARY PUBLIC - CALIFORNIA
LOS ANGELES COUNTY
MY COMM. EXPIRES FEB. 8, 2007

Signature _____ (This area for official notarial seal)
MAIL TAX STATEMENTS TO PARTY SHOWN BELOW; IF NO PARTY SHOWN, MAIL AS DIRECTED ABOVE:

SIGNED IN COUNTERPART

12/3/03

3

SIGNATURE EXHIBIT

Edward D. Liburdi

John H. Larkin

John Larkin

George Terry Larkin

Diana Larkin

Jane Hunter

Charles Larkin, Jr.

Maxine Larkin

Maria Bridges

Jerry Bridges

12/3/03

4

RECORDING REQUESTED BY:
Investors Title Company

AND WHEN RECORDED MAIL TO:
Patrick Chandler
Southwood Limited
2201 Dupont Drive, Ste #300
Irvine, CA 92612

THIS SPACE FOR RECORDER'S USE ONLY:

Title Order No.: 161633-07 **Escrow No.: 6-51123**

COUNTERPART **GRANT DEED**

THE UNDERSIGNED GRANTOR(S) DECLARE(S)
DOCUMENTARY TRANSFER TAX is $. CITY TRANSFER TAX $
[X] computed on full value of property conveyed, or
[ ] computed on full value less value of liens or encumbrances remaining at time of sale.
[ ] Unincorporated area [X] City of Los Angeles **AND**

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

Edward D. Liburdi, a Single Man; John Larkin, a Widower; George Terry Larkin (who acquired title as Terrance Larkin and Diana Larkin, Spouse of aforementioned Grantor; Jane Hunter, a Widow; Charles Larkin, Jr. and Maxine Larkin Spouse of the aforementioned Grantor; Maria Bridges and Jerry Bridges, Spouse of the aforementioned Grantor

hereby GRANT(s) to:

SOUTHWOOD, LIMITED, a California limited partnership

the real property in the City of Los Angeles, County of Los Angeles, State of California, described as:

LEGAL DESCRIPTION ATTACHED HERETO AS EXHIBIT "A" AND MADE A PART HEREOF

Also Known as: Vacant Land-APN #3204-006-075, Quartz Hill, CA

AP#: 3204-006-075

SIGNATURE ATTACHED HERETO AS EXHIBIT AND MADE A PART HEREOF.

DATED October 24, 2003
STATE OF CALIFORNIA
COUNTY OF Sonoma
On November 10, 2003
Before me, GAIL T. OUTLAW
A Notary Public in and for said State, personally appeared
George Terry Larkin
Diana Larkin

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.

GAIL T. OUTLAW
Comm. # 1352421
NOTARY PUBLIC - CALIFORNIA
Sonoma County
My Comm. Expires April 20, 2006

Signature Gail T. Outlaw (This area for official notarial seal)

MAIL TAX STATEMENTS TO PARTY SHOWN BELOW; IF NO PARTY SHOWN, MAIL AS DIRECTED ABOVE:

03 3646712

12/3/03

5

SIGNATURE EXHIBIT

Edward D. Liburdi

John Larkin

George Terry Larkin

Diana Larkin

Jane Hunter

Charles Larkin, Jr.

Maxine Larkin

Maria Bridges

Jerry Bridges

03 3646712

12/3/03

4

RECORDING REQUESTED BY:
Investors Title Company

AND WHEN RECORDED MAIL TO:

THIS SPACE FOR RECORDER'S USE ONLY:

Title Order No.: 161633-07 Escrow No.: 6-51123

COUNTERPART

GRANT DEED

THE UNDERSIGNED GRANTOR(S) DECLARE(S)
DOCUMENTARY TRANSFER TAX is $ **CITY TRANSFER TAX $**
[X] computed on full value of property conveyed, or
[ ] computed on full value less value of liens or encumbrances remaining at time of sale.
[ ] Unincorporated area [X] City of Los Angeles **AND**

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

Edward D. Liburdi, a Single Man; John Larkin, a Widower; George Terry Larkin (who acquired title as Terrance Larkin and Diana Larkin, Spouse of aforementioned Grantor; Jane Hunter, a Widow; Charles Larkin, Jr. and Maxine Larkin Spouse of the aforementioned Grantor; Maria Bridges and Jerry Bridges, Spouse of the aforementioned Grantor

hereby GRANT(s) to:

SOUTHWOOD, LIMITED, a California limited partnership

the real property in the City of Los Angeles, County of Los Angeles, State of California, described as:

LEGAL DESCRIPTION ATTACHED HERETO AS EXHIBIT "A" AND MADE A PART HEREOF

Also Known as: Vacant Land-APN #3204-006-075, Quartz Hill, CA

AP#: 3204-006-075

DATED October 24, 2003

SIGNATURE ATTACHED HERETO AS EXHIBIT AND MADE A PART HEREOF.

STATE OF CALIFORNIA
COUNTY OF El Dorado
On Nov 24 2003
Before me, Miriam Dixon
A Notary Public in and for said State, personally appeared
Jane Hunter

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.

Signature Miriam M Dixon

SST1 Miriam M. Dixon Comm. # 1257162 NOTARY PUBLIC-CALIFORNIA EL DORADO COUNTY MY COMM. EXPIRES APRIL 14, 2004 SST1

(This area for official notarial seal)

MAIL TAX STATEMENTS TO PARTY SHOWN BELOW; IF NO PARTY SHOWN, MAIL AS DIRECTED ABOVE:

03 3646712

12/3/03

7

SIGNATURE EXHIBIT

Edward D. Liburdi

John Larkin

George Terry Larkin

Diana Larkin

Jane Hunter

Jane Hunter

Charles Larkin, Jr.

Maxine Larkin

Maria Bridges

Jerry Bridges

12/3/03

8

RECORDING REQUESTED BY:
Investors Title Company

AND WHEN RECORDED MAIL TO:
Patrick Chandler
Southwood Limited
2201 Dupont Drive, Ste #300
Irvine, CA 92612

THIS SPACE FOR RECORDER'S USE ONLY:

Title Order No.: 161633-07 COUNTERPART Escrow No.: 6-51123

GRANT DEED

THE UNDERSIGNED GRANTOR(S) DECLARE(S)
DOCUMENTARY TRANSFER TAX is $ **CITY TRANSFER TAX $**
[X] computed on full value of property conveyed, or
[ ] computed on full value less value of liens or encumbrances remaining at time of sale.
[ ] Unincorporated area [X] City of Los Angeles **AND**

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

Edward D. Liburdi, a Single Man; John Larkin, a Widower; George Terry Larkin (who acquired title as Terrance Larkin and Diana Larkin, Spouse of aforementioned Grantor; Jane Hunter, a Widow; Charles Larkin, Jr. and Maxine Larkin Spouse of the aforementioned Grantor; Maria Bridges and Jerry Bridges, Spouse of the aforementioned Grantor.

hereby GRANT(s) to:

SOUTHWOOD, LIMITED, a California limited partnership

the real property in the City of Los Angeles, County of Los Angeles, State of California, described as:

LEGAL DESCRIPTION ATTACHED HERETO AS EXHIBIT "A" AND MADE A PART HEREOF

Also Known as: Vacant Land-APN #3204-006-075, Quartz Hill, CA

AP#: 3204-006-075

SIGNATURE ATTACHED HERETO AS EXHIBIT AND MADE A PART HEREOF.

DATED October 24, 2003
STATE OF CALIFORNIA
COUNTY OF _____
On _____
Before me, _____
A Notary Public in and for said State, personally appeared
_____
_____
_____
personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.

(This area for official notarial seal)

Signature_____
MAIL TAX STATEMENTS TO PARTY SHOWN BELOW; IF NO PARTY SHOWN, MAIL AS DIRECTED ABOVE:

03 3646712

12/3/03

9

SIGNATURE EXHIBIT

Edward D. Liburdi

John Larkin

George Terry Larkin

Diana Larkin

Jane Hunter

Charles Larkin, Jr.

Maxine Larkin

Maria Bridges

Jerry Bridges

INDIVIDUAL ACKNOWLEDGMENT

NO. 201

State of Oregon
County of Jackson } ss.

On this the 26 day of November 2003, before me, Aaron Worthington, the undersigned Notary Public, personally appeared Charles Larkin & ~~Alice~~ Maxine Larkin,

☐ personally known to me

☒ proved to me on the basis of satisfactory evidence

to be the person(s) whose name(s) _____ subscribed to the within instrument, and acknowledged that _____ executed it.

WITNESS my hand and official seal.

OFFICIAL SEAL
AARON M. WORTHINGTON
NOTARY PUBLIC - OREGON
COMMISSION NO. 330040
MY COMMISSION EXPIRES DECEMBER 26, 2003

03 3646712

Notary's Signature

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Title or Type of Document _____

Number of Pages _____ Date of Document _____

Signer(s) Other Than Named Above _____

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12/3/03

10

RECORDING REQUESTED BY:
Investors Title Company

AND WHEN RECORDED MAIL TO:
Patrick Chandler
Southwood Limited
2201 Dupont Drive, Ste #300
Irvine, CA 92612

THIS SPACE FOR RECORDER'S USE ONLY:

Title Order No.: 161633-07 **Escrow No.: 6-51123**

COUNTERPART

GRANT DEED

THE UNDERSIGNED GRANTOR(S) DECLARE(S)
DOCUMENTARY TRANSFER TAX is $9 **CITY TRANSFER TAX $**
[X] computed on full value of property conveyed, or
[ ] computed on full value less value of liens or encumbrances remaining at time of sale.
[ ] Unincorporated area [X] City of Los Angeles **AND**

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

Edward D. Liburdi, a Single Man; John Larkin, a Widower; George Terry Larkin (who acquired title as Terrance Larkin and Diana Larkin, Spouse of aforementioned Grantor; Jane Hunter, a Widow; Charles Larkin, Jr. and Maxine Larkin Spouse of the aforementioned Grantor; Maria Bridges and Jerry Bridges, Spouse of the aforementioned Grantor

hereby GRANT(s) to:

SOUTHWOOD, LIMITED, a California limited partnership

the real property in the City of Los Angeles, County of Los Angeles, State of California, described as:

LEGAL DESCRIPTION ATTACHED HERETO AS EXHIBIT "A" AND MADE A PART HEREOF

Also Known as: Vacant Land-APN #3204-006-075, Quartz Hill, CA

AP#: 3204-006-075

SIGNATURE ATTACHED HERETO AS EXHIBIT AND MADE A PART HEREOF.

DATED October 24, 2003
STATE OF CALIFORNIA
COUNTY OF El Dorado
On November 12 2003
Before me, Terri Sargent
A Notary Public in and for said State, personally appeared
Jerry Bridges AND Maria Bridges

~~personally known to me~~ (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.

SST1 TERRI SARGENT Comm. # 1382041 NOTARY PUBLIC-CALIFORNIA EL DORADO COUNTY MY COMM. EXPIRES OCT 29, 2006 SST1

Signature _____ (This area for official notarial seal)

MAIL TAX STATEMENTS TO PARTY SHOWN BELOW; IF NO PARTY SHOWN, MAIL AS DIRECTED ABOVE:

03 3646712

12/3/03

11

SIGNATURE EXHIBIT

Edward D. Liburdi

John Larkin

George Terry Larkin

Diana Larkin

Jane Hunter

Charles Larkin, Jr.

Maxine Larkin

Maria Bridges

Maria Bridges

Jerry Bridges

Jerry Bridges

03 3646712

12/3/03

12

RECORDING REQUESTED BY:
Investors Title Company

AND WHEN RECORDED MAIL TO:
Patrick Chandler
Southwood Limited
2201 Dupont Drive, Ste #300
Irvine, CA 92612

THIS SPACE FOR RECORDER'S USE ONLY:

Title Order No.: 161633-07 Escrow No.: 6-51123

COUNTERPART GRANT DEED

THE UNDERSIGNED GRANTOR(S) DECLARE(S)
DOCUMENTARY TRANSFER TAX is $
[X] computed on full value of property conveyed, or
[ ] computed on full value less value of liens or encumbrances remaining at time of sale.
[ ] Unincorporated area [X] City of Los Angeles **AND**

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

Edward D. Liburdi

hereby GRANT(s) to: SOUTHWOOD,LIMITED,A California Limited Partnership

the real property in the City of Los Angeles, County of Los Angeles, State of California, described as:

LEGAL DESCRIPTION ATTACHED HERETO AS EXHIBIT "A" AND MADE A PART HEREOF

Also Known as: Vacant Land-APN #3204-006-075, Quartz Hill, CA

AP#: 3204-006-075

DATED June 2, 2003
STATE OF ~~CALIFORNIA~~ Kentucky
COUNTY OF _____
On June 12, 2003
Before me, April M. Schadt
A Notary Public in and for said State, personally appeared
~~Kentucky~~
Edward D. Liburdi

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.

Signature April M Schadt

Edward D. Liburdi

Notary Public, State at Large, KY
My commission expires May 13, 2007

(This area for official notarial seal)

MAIL TAX STATEMENTS TO PARTY SHOWN BELOW; IF NO PARTY SHOWN, MAIL AS DIRECTED ABOVE:

03 3646712

12/3/03

13

ALL-PURPOSE ACKNOWLEDGEMENT

State of California Kentucky
County of Jefferson } SS.

On June 12, 2003 (DATE) before me, April M. Schadt (NOTARY)

personally appeared Edward D. Liburdi (SIGNER(S))

☐ personally known to me - OR - ☐ proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

April M Schadt
NOTARY'S SIGNATURE

OPTIONAL INFORMATION

The information below is not required by law. However, it could prevent fraudulent attachment of this acknowledgement to an unauthorized document.

CAPACITY CLAIMED BY SIGNER (PRINCIPAL)

☐ INDIVIDUAL
☐ CORPORATE OFFICER

_____
TITLE(S)

☐ PARTNER(S)
☐ ATTORNEY-IN-FACT
☐ TRUSTEE(S)
☐ GUARDIAN/CONSERVATOR
☐ OTHER: _____

DESCRIPTION OF ATTACHED DOCUMENT

_____
TITLE OR TYPE OF DOCUMENT

_____
NUMBER OF PAGES

_____
DATE OF DOCUMENT

_____
OTHER

SIGNER IS REPRESENTING:
NAME OF PERSON(S) OR ENTITY(IES)

_____

_____

RIGHT THUMBPRINT OF SIGNER

Top of thumbprint here

03 3646712

EXHIBIT A

THE WEST HALF OF THE NORTHWEST QUARTER OF THE SOUTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE CITY OF LANCASTER, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA.

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03 3432577

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RECORDER'S OFFICE
LOS ANGELES COUNTY
CALIFORNIA
NOV 14 2003
AT 8 A.M.

TITLE(S) : DEED

LEAD SHEET

FEE

FEE $30	MM
A.F.N.F. 94	2

D.T.T

NOTIFICATION SENT-54

CODE 20

CODE 19

CODE 9____ SURVEY, MONUMENT FEE $10. CODE 9 9

Assessor's Identification Number (AIN)
To be completed by Examiner OR Title Company in black ink.

Number of AIN's Shown

3204 - 006 - 081

001

THIS FORM NOT TO BE DUPLICATED

11/14/03

03 3432577

2

RECORDING REQUESTED BY:
Investors Title Company

AND WHEN RECORDED MAIL TO:
Joe DeMartinis
12325 Kiara St
No. Hollywood
91607

THIS SPACE FOR RECORDER'S USE ONLY:

Title Order No.: 161634-07 Escrow No.: 6-51125

GRANT DEED

THE UNDERSIGNED GRANTOR(S) DECLARE(S)
DOCUMENTARY TRANSFER TAX is $ 130.90 (80)
[X] computed on full value of property conveyed, or
[ ] computed on full value less value of liens or encumbrances remaining at time of sale.
[ ] Unincorporated area | City of Los Angeles **AND**

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

Jackson M. Roark and Wardene M. Roark

hereby GRANT(s) to:

SOUTHWOOD LIMITED, a California Limited Partnership

the real property in the City of Los Angeles, County of Los Angeles, State of California, described as:

LEGAL DESCRIPTION ATTACHED HERETO AS EXHIBIT "A" AND MADE A PART HEREOF

Also Known as: Vacant Land-APN #3204-006-081, Quartz Hill, CA

AP#: 3204-006-081

DATED June 2, 2003

Jackson M. Roark

Wardene M. Roark

STATE OF ~~CALIFORNIA~~ NEBRASKA
COUNTY OF Brown
On 6-10-03
Before me, Beverly C. Newport
A Notary Public in and for said State, personally appeared
Jackson M Roark
Wardene M Roark

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.

GENERAL NOTARY-State of Nebraska
BEVERLY C. NEWPORT
My Comm. Exp. 8-9-04

Signature Beverly C Newport

(This area for official notarial seal)

MAIL TAX STATEMENTS TO PARTY SHOWN BELOW; IF NO PARTY SHOWN, MAIL AS DIRECTED ABOVE:

EXHIBIT A

PARCEL1:

THE EAST ½, ESTABLISHED BY BISECTING THE NORTH AND SOUTH LINES, OF THE SOUTH ½ OF NORTHWEST ¼ OF NORTHEAST ¼ OF SOUTHWEST ¼ OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO BASE AND MERIDIAN, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA.

PARCEL 2:

AN EASEMENT FOR INGRESS, EGRESS AND INCIDENTAL PURPOSES TO BE USED IN COMMON WITH OTHERS OVER THE EASTERLY 32 FEET, THE NORTHERLY 40 FEET, AND THE WESTERLY 50 FEET OF THE NORTH HALF OF THE NORTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA.

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03 3417185

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RECORDER'S OFFICE
LOS ANGELES COUNTY
CALIFORNIA
NOV 13 2003 AT 8 A.M.

TITLE(S) : DEED

LEAD SHEET

FEE

FEE $30	E
A.F.N.F. 94	2

D.T.T
130.90

CODE
20

CODE
19

CODE
9____

SURVEY, MONUMENT FEE $10. CODE 9 4

NOTIFICATION SENT-$4

Assessor's Identification Number (AIN)
To be completed by Examiner OR Title Company in black ink.

Number of AIN's Shown

3204-006-082

001

THIS FORM NOT TO BE DUPLICATED

11/13/03

2

RECORDING REQUESTED BY:
Investors Title Company

03 3417185

AND WHEN RECORDED MAIL TO:

Mr. Chase
Joe De Martinis
12325 Tiara Street
North Hollywood, CA 91607

THIS SPACE FOR RECORDER'S USE ONLY:

Title Order No.: 161635-07 Escrow No.: 6-51124

GRANT DEED

THE UNDERSIGNED GRANTOR(S) DECLARE(S)
DOCUMENTARY TRANSFER TAX is $ 130.90 (R1)
[X] computed on full value of property conveyed, or
[ ] computed on full value less value of liens or encumbrances remaining at time of sale.
[ ] Unincorporated area [X] City of ~~Los Angeles~~ **AND** LANCASTER

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

Weneth D. Painter and Sybil Joann Painter

hereby GRANT(s) to:

SOUTHWOOD LIMITED, A Califoria Limited Partnership

the real property in the City of Los Angeles, County of Los Angeles, State of California, described as:

LEGAL DESCRIPTION ATTACHED HERETO AS EXHIBIT "A" AND MADE A PART HEREOF

Also Known as: Vacant Land-APN #3204-006-082, Lancaster, CA

AP#: 3204-006-082

DATED June 2, 2003

Weneth D. Painter

Sybil Joann Painter

STATE OF CALIFORNIA
COUNTY OF Orange
On July 20, 2003
Before me, Herb Carlson
A Notary Public in and for said State, personally appeared
Weneth D. Painter
Sybil Joann Painter

personally known to me (or proved to me on the basis of *satisfactory evidence) to be the person(s) whose name(s)* is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.

HERB CARLSON
Comm. # 1332227
NOTARY PUBLIC - CALIFORNIA
Orange County
My Comm. Expires Dec. 25, 2005

Signature Herb Carlson (This area for official notarial seal)

MAIL TAX STATEMENTS TO PARTY SHOWN BELOW; IF NO PARTY SHOWN, MAIL AS DIRECTED ABOVE:

11/13/03

3

EXHIBIT A

PARCEL 1:

THE WEST 1/2 , ESTABLISHED BY BISECTING THE NORTH AND SOUTH LINES OF THE SOUTH ½ OF NORTHWEST ¼ OF NORTHEAST ¼ OF THE SOUTHWEST ¼ OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE CITY OF LANCASTER, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA.

PARCEL 2:

AN EASEMENT FOR INGRESS, EGRESS AND INCIDENTAL PURPOSES TO BE USED IN COMMON WITH OTHERS OVER THE EASTERLY 32 FEET, THE NORTHERLY 40 FEET AND THE WESTERLY 50 FEET OF THE NORTH HALF OF THE NORTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 26, TOWNSHIP 7 NORTH, RANGE 13 WEST, SAN BERNARDINO MERIDIAN, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA.

03 3417185

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03 3488912

RECORDED/FILED IN OFFICIAL RECORDS
RECORDER'S OFFICE
LOS ANGELES COUNTY
CALIFORNIA
NOV 19 2003 AT 8 A.M.

TITLE(S) : DEED

LEAD SHEET

FEE

FEE $10 E
2

D.T.T
783.75

NOTIFICATION SENT-S4

CODE
20

CODE
19

CODE
9____ SURVEY, MONUMENT FEE $10. CODE 9 9

Assessor's Identification Number (AIN)
To be completed by Examiner OR Title Company in black ink.

Number of AIN's Shown

3204-006-070

001

THIS FORM NOT TO BE DUPLICATED

11/19/03

2

03 3488912

RECORDING REQUESTED BY.
Investors Title Company

AND WHEN RECORDED MAIL TO·

Southwood, Limited
2201 Dupont Drive, Suite 300
Irvine, CA 92612

THIS SPACE FOR RECORDER'S USE ONLY

Title Order No.· 157444-08 Escrow No.: 12-35489

GRANT DEED

THE UNDERSIGNED GRANTOR(S) DECLARE(S)
DOCUMENTARY TRANSFER TAX is ~~$412.50~~ 783.75
[X] computed on full value of property conveyed, or
[ ] computed on full value less value of liens or encumbrances remaining at time of sale.
[X] Unincorporated area [ ] City of **AND**

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

Irwin H. Linden, MD, Trustee of the Valley Dermatologic Medical Group, Inc., Profit Sharing Plan Trust

hereby GRANT(s) to

Southwood, Limited, A California Limited Partnership

the real property in the County of Los Angeles, State of California, described as
LEGAL DESCRIPTION ATTACHED HERETO AS EXHIBIT 'A' AND MADE A PART HEREOF.
Also Known as Vacant land, APN#3204-6-70, ,
AP#· 3204-006-070

DATED September 29, 2003
STATE OF CALIFORNIA
COUNTY OF LOS ANGELES
On OCTOBER 6 2003
Before me, NOBUO HIRAKO
A Notary Public in and for said State, personally appeared
IRWIN HENRY LINDEN

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument
WITNESS my hand and official seal.

Signature

Irwin H Linden, MD, Trustee of the Valley Dermatologic Medical Group Inc Profit Sharing Plan Trust
BY· Irwin H Linden MD
Irwin H Linden, MD

OFFICIAL SEAL
NOBUO HIRAKO
NOTARY PUBLIC - CALIFORNIA
COMMISSION # 1290098
LOS ANGELES COUNTY
My Commission Exp. February 5, 2005

(This area for official notarial seal)

MAIL TAX STATEMENTS TO PARTY SHOWN BELOW, IF NO PARTY SHOWN, MAIL AS DIRECTED ABOVE

11/19/03

3

EXHIBIT 'A'

The Southeast quarter of the Northeast quarter of the Southwest quarter and the South half of the Southwest quarter of the Northeast quarter of the Southwest quarter of Section 26, Township 7 North, Range 13 West, San Bernardino Meridian according to the official plat of said land approved by the Surveyor General on February 19, 1856

03 3488912

Appendix E

Environmental Database Search, Physical Settings Reports and Vapor Encroachment Report

Tentative Tract No. 66680
52ND STW DRT VIC AVE K8
Lancaster, CA 93536

Inquiry Number: 6793262.2s
January 14, 2022

EDR Vapor Encroachment Screen

Prepared using EDR's Vapor Encroachment Worksheet

EDR® Environmental Data Resources Inc

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION	PAGE
Executive Summary	**ES1**
Primary Map	**2**
Secondary Map	**3**
Map Findings	**4**
Record Sources and Currency	**GR-1**

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by EDR. The report was designed to assist parties seeking to meet the search requirements of the ASTM Standard Practice for Assessment of Vapor Encroachment into Structures on Property Involved in Real Estate Transactions (E 2600).

STANDARD ENVIRONMENTAL RECORDS	Default Area of Concern (Miles)*	property	1/10	> 1/10
Lists of Federal NPL (Superfund) sites	1.0	0	0	0
Lists of Federal Delisted NPL sites	1.0	0	0	0
Lists of Federal sites subject to CERCLA removals and CERCLA orders	0.5	0	0	0
Lists of Federal CERCLA sites with NFRAP	0.5	0	0	0
Lists of Federal RCRA facilities undergoing Corrective Action	1.0	0	0	0
Lists of Federal RCRA TSD facilities	0.5	0	0	0
Lists of Federal RCRA generators	0.25	0	0	0
Federal institutional controls / engineering controls registries	0.5	0	0	0
Federal ERNS list	0.001	0	0	-
Lists of state- and tribal (Superfund) equivalent sites	1.0	0	0	0
Lists of state- and tribal hazardous waste facilities	1.0	0	0	0
Lists of state and tribal landfills and solid waste disposal facilities	0.5	0	0	0
Lists of state and tribal leaking storage tanks	0.5	0	0	1
Lists of state and tribal registered storage tanks	0.25	0	0	0
State and tribal institutional control / engineering control registries	not searched	-	-	-
Lists of state and tribal voluntary cleanup sites	0.5	0	0	0
Lists of state and tribal brownfield sites	0.5	0	0	0

ADDITIONAL ENVIRONMENTAL RECORDS				
Local Brownfield lists	0.5	0	0	0
Local Lists of Landfill / Solid Waste Disposal Sites	0.5	0	0	0
Local Lists of Hazardous waste / Contaminated Sites	1.0	0	0	0
Local Lists of Registered Storage Tanks	0.25	0	0	0
Local Land Records	0.5	0	0	0
Records of Emergency Release Reports	0.5	0	0	0
Other Ascertainable Records	1.0	0	0	0

EDR HIGH RISK HISTORICAL RECORDS				
EDR Exclusive Records	1.0	0	0	0
Exclusive Recovered Govt. Archives	0.001	0	0	-

EXECUTIVE SUMMARY

EDR RECOVERED GOVERNMENT ARCHIVES

EDR Exclusive Records	1.0	0	0	0
Exclusive Recovered Govt. Archives	0.001	0	0	-

*The Default Area of Concern may be adjusted by the environmental professional using experience and professional judgement. Each category may include several databases, and each database may have a different distance. A list of individual databases is provided at the back of this report.

EXECUTIVE SUMMARY

TARGET PROPERTY INFORMATION

ADDRESS

TENTATIVE TRACT NO. 66680
52ND STW DRT VIC AVE K8
LANCASTER, CA 93536

COORDINATES

Latitude (North):	34.664836 - 34° 39′ 53.41278″
Longitude (West):	118.228639 - 118° 13′ 43.095703″
Elevation:	2421 ft. above sea level

EXECUTIVE SUMMARY

SEARCH RESULTS

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Name	Address	Dist/Dir	Map ID	Page
QUARTZ HILL HIGH SCHOOL LUST: LUST	6040 AVE L W	1/10 - 1/3 SW	▲ 1	8

ADDITIONAL ENVIRONMENTAL RECORDS

Name	Address	Dist/Dir	Map ID	Page
Not Reported				

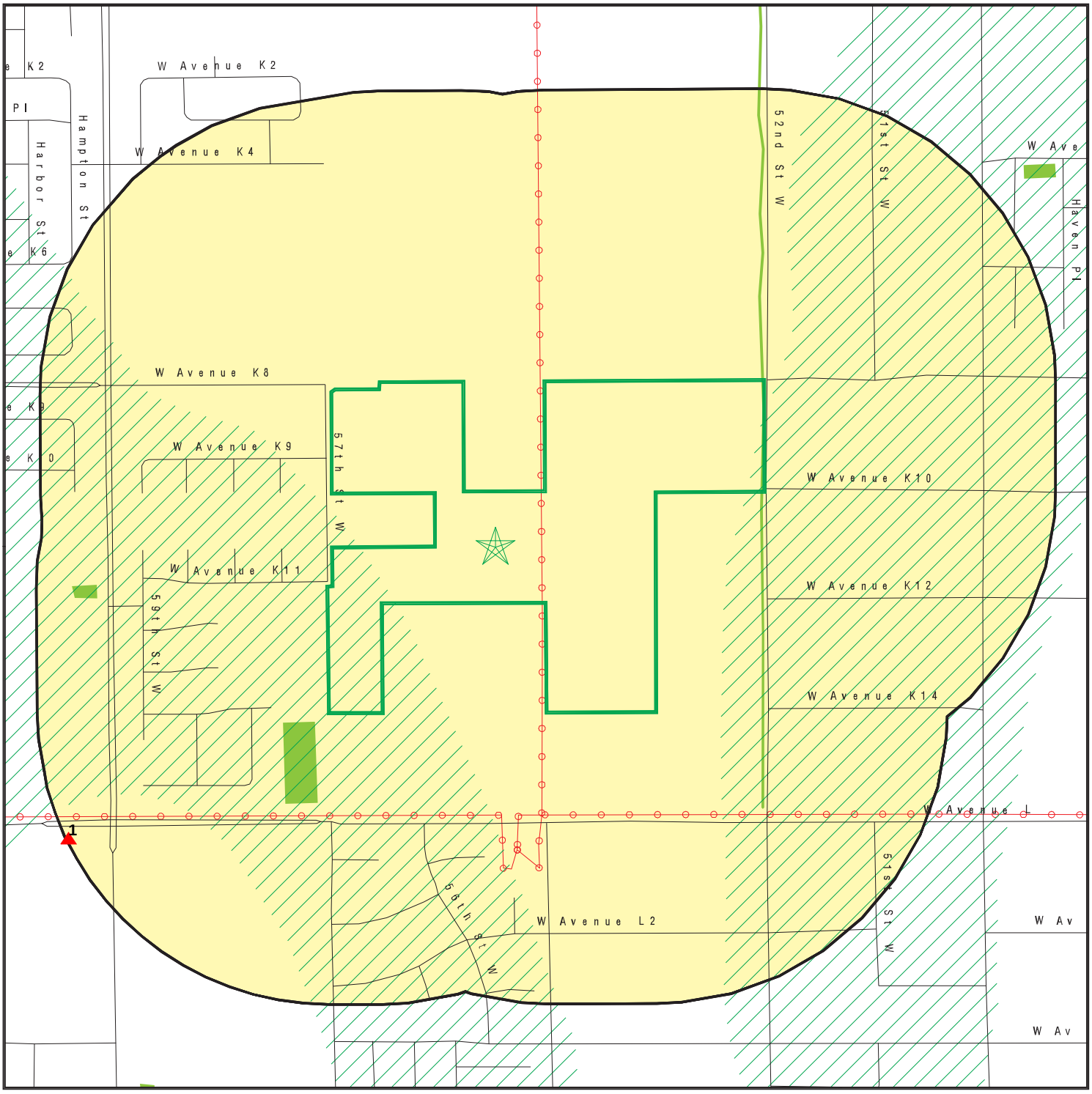
EDR HIGH RISK HISTORICAL RECORDS

Name	Address	Dist/Dir	Map ID	Page
Not Reported				

EDR RECOVERED GOVERNMENT ARCHIVES

Name	Address	Dist/Dir	Map ID	Page
Not Reported				

PRIMARY MAP - 6793262.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

0 300 1/3 1/2 Miles

Indian Reservations BIA

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern

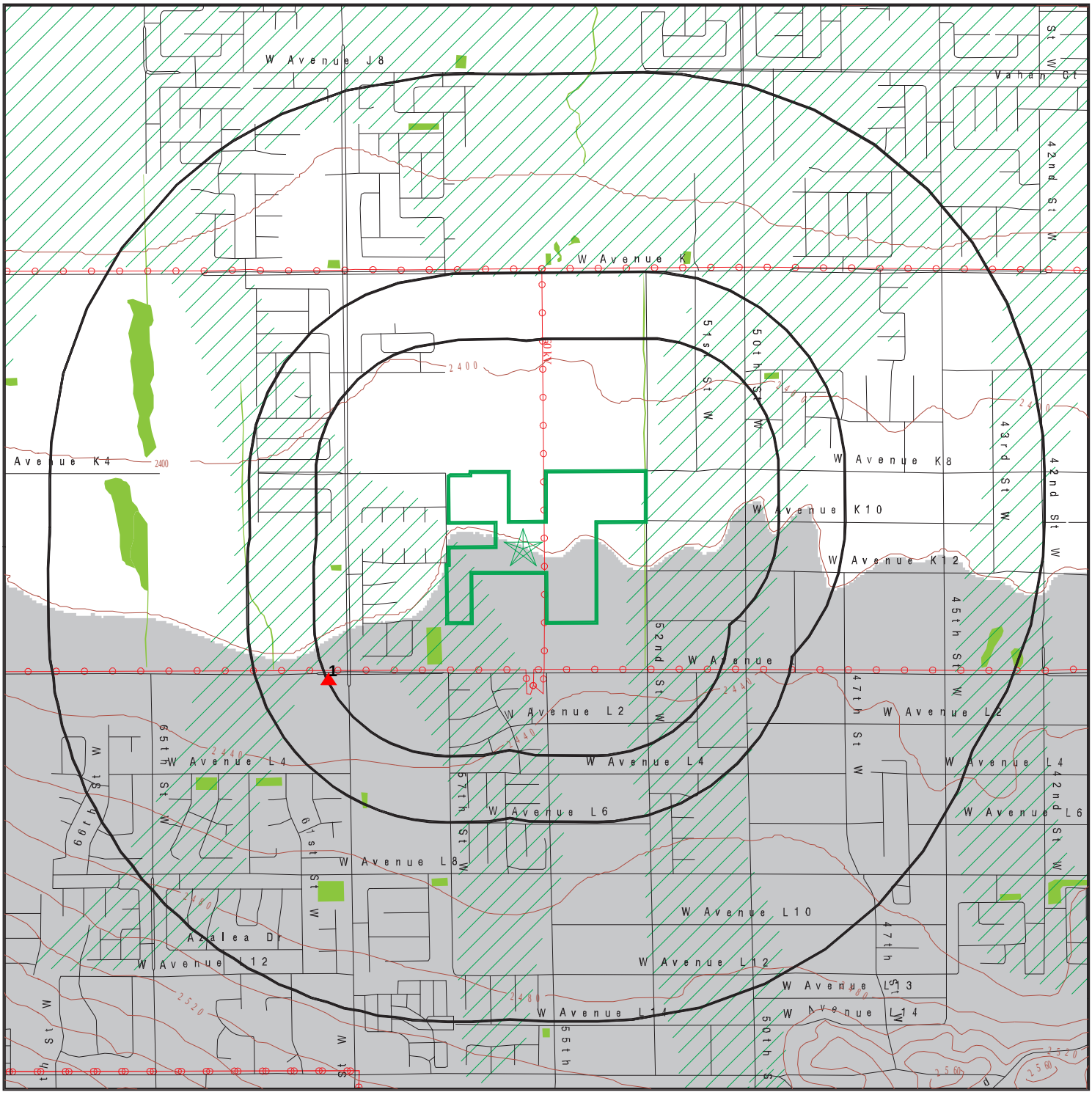
N

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	Tentative Tract No. 66680	CLIENT:	Leighton and Associates, Inc.
ADDRESS:	52ND STW DRT VIC AVE K8 Lancaster CA 93536	CONTACT:	Marius Vilkas
LAT/LONG:	34.664836 / 118.228639	INQUIRY #:	6793262.2s
		DATE:	December 17, 2021 6:12 pm

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SECONDARY MAP - 6793262.2S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- National Wetland Inventory
- State Wetlands
- Upgradient Area
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Tentative Tract No. 66680	CLIENT: Leighton and Associates, Inc.
ADDRESS: 52ND STW DRT VIC AVE K8 Lancaster CA 93536	CONTACT: Marius Vilkas
LAT/LONG: 34.664836 / 118.228639	INQUIRY #: 6793262.2s
	DATE: December 17, 2021 6:12 pm

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MAP FINDINGS

LEGEND

FACILITY NAME **FACILITY ADDRESS, CITY, ST, ZIP**		EDR SITE ID NUMBER
◆ **MAP ID#**	Direction Distance Range (Distance feet / miles) Relative Elevation Feet Above Sea Level	ASTM 2600 Record Sources found in this report. Each database searched has been assigned to one or more categories. For detailed information about categorization, see the section of the report Records Searched and Currency.

Worksheet:

Comments:
Comments may be added on the online Vapor Encroachment Worksheet.

DATABASE ACRONYM: Applicable categories (A hoverbox with database description).

QUARTZ HILL HIGH SCHOOL 6040 AVE L W, QUARTZ HILL, CA, 93524			S111760327
▲ 1	SW 1/10 - 1/3	(1751 ft. / 0.332 mi.)	Lists of state and tribal leaking storage tanks
	5 ft. Higher Elevation	2426 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist
Conditions:

Not Applicable: YES
Groundwater Flow Gradient:

Topographically: YES

Crossgradient: YES

LUST: Lists of state and tribal leaking storage tanks

Name:	QUARTZ HILL HIGH SCHOOL
Address:	6040 AVE L W
City,State,Zip:	QUARTZ HILL, CA 93524
Lead Agency:	LOS ANGELES COUNTY
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603700247
Global Id:	T0603700247
Latitude:	34.6599231
Longitude:	-118.237225
Status:	Completed - Case Closed
Status Date:	04/29/1991
Case Worker:	Not Reported
RB Case Number:	6B1900161T
Local Agency:	LOS ANGELES COUNTY
File Location:	Not Reported
Local Case Number:	Not Reported
Potential Media Affect:	Soil

QUARTZ HILL HIGH SCHOOL, 6040 AVE L W, QUARTZ HILL, CA 93524 (Continued)

Potential Contaminants of Concern:	Gasoline
Site History:	Not Reported

LUST:

Global Id:	T0603700247
Contact Type:	Local Agency Caseworker
Contact Name:	Manual Regalado
Organization Name:	LOS ANGELES COUNTY
Address:	Not Reported
City:	Palmdale
Email:	mregalado@dpw.lacounty.gov
Phone Number:	Not Reported

LUST:

Global Id:	T0603700247
Action Type:	Other
Date:	04/18/1990
Action:	Leak Reported
Global Id:	T0603700247
Action Type:	Other
Date:	01/29/1990
Action:	Leak Stopped
Global Id:	T0603700247
Action Type:	ENFORCEMENT
Date:	04/03/2002
Action:	Staff Letter
Global Id:	T0603700247
Action Type:	Other
Date:	01/29/1990
Action:	Leak Discovery

LUST:

Global Id:	T0603700247
Status:	Open - Case Begin Date
Status Date:	01/29/1990
Global Id:	T0603700247
Status:	Open - Site Assessment
Status Date:	01/29/1990
Global Id:	T0603700247
Status:	Completed - Case Closed
Status Date:	04/29/1991

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
ENVIRONMENTAL RECORDS						
Federal NPL site list						
US	NPL	National Priority List	EPA	10/20/2021	11/05/2021	11/29/2021
US	Proposed NPL	Proposed National Priority List Sites	EPA	10/20/2021	11/05/2021	11/29/2021
US	NPL LIENS	Federal Superfund Liens	EPA	10/15/1991	02/02/1994	03/30/1994
Federal CERCLIS list						
US	SEMS	Superfund Enterprise Management System	EPA	10/20/2021	11/05/2021	11/29/2021
Federal RCRA CORRACTS facilities list						
US	CORRACTS	Corrective Action Report	EPA	09/13/2021	09/15/2021	10/12/2021
Federal RCRA TSD facilities list						
US	RCRA-TSDF	RCRA - Treatment, Storage and Disposal	Environmental Protection Agency	09/13/2021	09/15/2021	10/12/2021
Federal RCRA generators list						
US	RCRA-LQG	RCRA - Large Quantity Generators	Environmental Protection Agency	09/13/2021	09/15/2021	10/12/2021
US	RCRA-SQG	RCRA - Small Quantity Generators	Environmental Protection Agency	09/13/2021	09/15/2021	10/12/2021
US	RCRA-VSQG	RCRA - Very Small Quantity Generators (Formerly Conditionall	Environmental Protection Agency	09/13/2021	09/15/2021	10/12/2021
Federal institutional controls / engineering controls registries						
US	LUCIS	Land Use Control Information System	Department of the Navy	07/12/2021	08/06/2021	10/22/2021
US	US ENG CONTROLS	Engineering Controls Sites List	Environmental Protection Agency	08/23/2021	08/23/2021	11/12/2021
US	US INST CONTROLS	Institutional Controls Sites List	Environmental Protection Agency	08/23/2021	08/23/2021	11/12/2021
Federal ERNS list						
US	ERNS	Emergency Response Notification System	National Response Center, United States Coast	09/13/2021	09/21/2021	12/15/2021
State and tribal - equivalent NPL						
CA	RESPONSE	State Response Sites	Department of Toxic Substances Control	07/22/2021	07/22/2021	10/08/2021
State and tribal - equivalent CERCLIS						
CA	ENVIROSTOR	EnviroStor Database	Department of Toxic Substances Control	07/22/2021	07/22/2021	10/08/2021
State and tribal landfill / solid waste disposal						
CA	SWF/LF (SWIS)	Solid Waste Information System	Department of Resources Recycling and Recover	08/09/2021	08/10/2021	11/05/2021
State and tribal leaking storage tank lists						
CA	LUST	Leaking Underground Fuel Tank Report (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	LUST REG 5	Leaking Underground Storage Tank Database	California Regional Water Quality Control Boa	07/01/2008	07/22/2008	07/31/2008
CA	LUST REG 6L	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	09/09/2003	09/10/2003	10/07/2003
CA	LUST REG 6V	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	06/07/2005	06/07/2005	06/29/2005
CA	LUST REG 1	Active Toxic Site Investigation	California Regional Water Quality Control Boa	02/01/2001	02/28/2001	03/29/2001
CA	LUST REG 2	Fuel Leak List	California Regional Water Quality Control Boa	09/30/2004	10/20/2004	11/19/2004
CA	LUST REG 3	Leaking Underground Storage Tank Database	California Regional Water Quality Control Boa	05/19/2003	05/19/2003	06/02/2003

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	LUST REG 4	Underground Storage Tank Leak List	California Regional Water Quality Control Boa	09/07/2004	09/07/2004	10/12/2004
CA	LUST REG 7	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	02/26/2004	02/26/2004	03/24/2004
CA	LUST REG 8	Leaking Underground Storage Tanks	California Regional Water Quality Control Boa	02/14/2005	02/15/2005	03/28/2005
CA	LUST REG 9	Leaking Underground Storage Tank Report	California Regional Water Quality Control Boa	03/01/2001	04/23/2001	05/21/2001
US	INDIAN LUST R4	Leaking Underground Storage Tanks on Indian Land	EPA Region 4	05/28/2021	06/22/2021	09/20/2021
US	INDIAN LUST R10	Leaking Underground Storage Tanks on Indian Land	EPA Region 10	04/27/2021	06/11/2021	09/07/2021
US	INDIAN LUST R9	Leaking Underground Storage Tanks on Indian Land	Environmental Protection Agency	05/27/2021	06/11/2021	09/07/2021
US	INDIAN LUST R8	Leaking Underground Storage Tanks on Indian Land	EPA Region 8	05/27/2021	06/11/2021	09/07/2021
US	INDIAN LUST R7	Leaking Underground Storage Tanks on Indian Land	EPA Region 7	06/01/2021	06/11/2021	09/07/2021
US	INDIAN LUST R1	Leaking Underground Storage Tanks on Indian Land	EPA Region 1	04/28/2021	06/11/2021	09/07/2021
US	INDIAN LUST R6	Leaking Underground Storage Tanks on Indian Land	EPA Region 6	05/17/2021	06/11/2021	09/07/2021
US	INDIAN LUST R5	Leaking Underground Storage Tanks on Indian Land	EPA, Region 5	04/06/2021	06/11/2021	09/07/2021
CA	CPS-SLIC	Statewide SLIC Cases (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	SLIC REG 1	Active Toxic Site Investigations	California Regional Water Quality Control Boa	04/03/2003	04/07/2003	04/25/2003
CA	SLIC REG 2	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board San Fran	09/30/2004	10/20/2004	11/19/2004
CA	SLIC REG 3	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Regional Water Quality Control Boa	05/18/2006	05/18/2006	06/15/2006
CA	SLIC REG 4	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Region Water Quality Control Board Los Angele	11/17/2004	11/18/2004	01/04/2005
CA	SLIC REG 5	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board Central	04/01/2005	04/05/2005	04/21/2005
CA	SLIC REG 6V	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board, Victorv	05/24/2005	05/25/2005	06/16/2005
CA	SLIC REG 6L	SLIC Sites	California Regional Water Quality Control Boa	09/07/2004	09/07/2004	10/12/2004
CA	SLIC REG 7	SLIC List	California Regional Quality Control Board, Co	11/24/2004	11/29/2004	01/04/2005
CA	SLIC REG 8	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Region Water Quality Control Board	04/03/2008	04/03/2008	04/14/2008
CA	SLIC REG 9	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Regional Water Quality Control Boa	09/10/2007	09/11/2007	09/28/2007
State and tribal registered storage tank lists						
CA	UST	Active UST Facilities	SWRCB	09/07/2021	09/07/2021	11/30/2021
CA	MILITARY UST SITES	Military UST Sites (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	UST CLOSURE	Proposed Closure of Underground Storage Tank (UST) Cases	State Water Resources Control Board	08/18/2021	09/08/2021	12/03/2021
CA	AST	Aboveground Petroleum Storage Tank Facilities	California Environmental Protection Agency	07/06/2016	07/12/2016	09/19/2016
US	INDIAN UST R9	Underground Storage Tanks on Indian Land	EPA Region 9	05/27/2021	06/11/2021	09/07/2021
US	INDIAN UST R6	Underground Storage Tanks on Indian Land	EPA Region 6	05/17/2021	06/11/2021	09/07/2021
US	INDIAN UST R8	Underground Storage Tanks on Indian Land	EPA Region 8	05/27/2021	06/11/2021	09/07/2021
US	INDIAN UST R5	Underground Storage Tanks on Indian Land	EPA Region 5	04/06/2021	06/11/2021	09/07/2021
US	INDIAN UST R10	Underground Storage Tanks on Indian Land	EPA Region 10	04/27/2021	06/11/2021	09/07/2021
US	INDIAN UST R1	Underground Storage Tanks on Indian Land	EPA, Region 1	04/28/2021	06/11/2021	09/07/2021
US	INDIAN UST R4	Underground Storage Tanks on Indian Land	EPA Region 4	05/28/2021	06/22/2021	09/20/2021
US	INDIAN UST R7	Underground Storage Tanks on Indian Land	EPA Region 7	06/01/2021	06/11/2021	09/07/2021
US	FEMA UST	Underground Storage Tank Listing	FEMA	01/29/2021	02/17/2021	03/22/2021
State and tribal voluntary cleanup sites						
US	INDIAN VCP R7	Voluntary Cleanup Priority Lisitng	EPA, Region 7	03/20/2008	04/22/2008	05/19/2008
US	INDIAN VCP R1	Voluntary Cleanup Priority Listing	EPA, Region 1	07/27/2015	09/29/2015	02/18/2016
CA	VCP	Voluntary Cleanup Program Properties	Department of Toxic Substances Control	07/22/2021	07/22/2021	10/08/2021

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
State and tribal Brownfields sites						
CA	BROWNFIELDS	Considered Brownfieds Sites Listing	State Water Resources Control Board	09/20/2021	09/21/2021	12/08/2021
Other Records						
US	CONSENT	Superfund (CERCLA) Consent Decrees	Department of Justice, Consent Decree Library	06/30/2021	07/14/2021	07/16/2021
US	ROD	Records Of Decision	EPA	10/20/2021	11/05/2021	11/29/2021
US	LIENS 2	CERCLA Lien Information	Environmental Protection Agency	10/20/2021	11/05/2021	11/29/2021
CA	HIST CAL-SITES	Calsites Database	Department of Toxic Substance Control	08/08/2005	08/03/2006	08/24/2006
US	DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations	EPA, Region 9	01/12/2009	05/07/2009	09/21/2009
CA	SWRCY	Recycler Database	Department of Conservation	09/07/2021	09/08/2021	11/29/2021
CA	CA FID UST	Facility Inventory Database	California Environmental Protection Agency	10/31/1994	09/05/1995	09/29/1995
CA	HIST UST	Hazardous Substance Storage Container Database	State Water Resources Control Board	10/15/1990	01/25/1991	02/12/1991
CA	SAN FRANCISCO AST	Aboveground Storage Tank Site Listing	San Francisco County Department of Public Hea	08/05/2021	08/05/2021	10/29/2021
CA	SWEEPS UST	SWEEPS UST Listing	State Water Resources Control Board	06/01/1994	07/07/2005	08/11/2005
US	EPA WATCH LIST	EPA WATCH LIST	Environmental Protection Agency	08/30/2013	03/21/2014	06/17/2014
US	US FIN ASSUR	Financial Assurance Information	Environmental Protection Agency	09/13/2021	09/15/2021	09/28/2021
US	FUSRAP	Formerly Utilized Sites Remedial Action Program	Department of Energy	07/26/2021	07/27/2021	10/22/2021
US	US HIST CDL	National Clandestine Laboratory Register	Drug Enforcement Administration	05/18/2021	05/18/2021	08/03/2021
US	LEAD SMELTER 1	Lead Smelter Sites	Environmental Protection Agency	10/20/2021	11/05/2021	11/29/2021
US	LEAD SMELTER 2	Lead Smelter Sites	American Journal of Public Health	04/05/2001	10/27/2010	12/02/2010
US	2020 COR ACTION	2020 Corrective Action Program List	Environmental Protection Agency	09/30/2017	05/08/2018	07/20/2018
US	COAL ASH DOE	Steam-Electric Plant Operation Data	Department of Energy	12/31/2019	12/01/2020	02/09/2021
US	PCB TRANSFORMER	PCB Transformer Registration Database	Environmental Protection Agency	09/13/2019	11/06/2019	02/10/2020
US	US AIRS MINOR	Air Facility System Data	EPA	10/12/2016	10/26/2016	02/03/2017
US	US AIRS (AFS)	Aerometric Information Retrieval System Facility Subsystem (	EPA	10/12/2016	10/26/2016	02/03/2017
US	SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing	Environmental Protection Agency	01/01/2017	02/03/2017	04/07/2017
US	COAL ASH EPA	Coal Combustion Residues Surface Impoundments List	Environmental Protection Agency	01/12/2017	03/05/2019	11/11/2019
US	Delisted NPL	National Priority List Deletions	EPA	10/20/2021	11/05/2021	11/29/2021
US	SEMS-ARCHIVE	Superfund Enterprise Management System Archive	EPA	10/20/2021	11/05/2021	11/29/2021
US	RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated	Environmental Protection Agency	09/13/2021	09/15/2021	10/12/2021
US	HMIRS	Hazardous Materials Information Reporting System	U.S. Department of Transportation	09/12/2021	09/13/2021	09/28/2021
US	DOT OPS	Incident and Accident Data	Department of Transporation, Office of Pipeli	01/02/2020	01/28/2020	04/17/2020
US	US CDL	Clandestine Drug Labs	Drug Enforcement Administration	05/18/2021	05/18/2021	08/03/2021
US	US BROWNFIELDS	A Listing of Brownfields Sites	Environmental Protection Agency	06/10/2021	06/10/2021	08/17/2021
US	DOD	Department of Defense Sites	USGS	12/31/2005	11/10/2006	01/11/2007
US	FEDLAND	Federal and Indian Lands	U.S. Geological Survey	04/02/2018	04/11/2018	11/06/2019
US	FUDS	Formerly Used Defense Sites	U.S. Army Corps of Engineers	08/10/2021	08/17/2021	10/22/2021
US	UMTRA	Uranium Mill Tailings Sites	Department of Energy	08/30/2019	11/15/2019	01/28/2020
US	ODI	Open Dump Inventory	Environmental Protection Agency	06/30/1985	08/09/2004	09/17/2004
US	MINES VIOLATIONS	MSHA Violation Assessment Data	DOL, Mine Safety & Health Admi	06/30/2021	07/01/2021	09/28/2021
US	US MINES	Mines Master Index File	Department of Labor, Mine Safety and Health A	08/09/2021	08/24/2021	11/19/2021
US	US MINES 2	Ferrous and Nonferrous Metal Mines Database Listing	USGS	05/06/2020	05/27/2020	08/13/2020
US	US MINES 3	Active Mines & Mineral Plants Database Listing	USGS	04/14/2011	06/08/2011	09/13/2011
US	PRP	Potentially Responsible Parties	EPA	10/20/2021	11/05/2021	12/15/2021
US	TRIS	Toxic Chemical Release Inventory System	EPA	12/31/2018	08/14/2020	11/04/2020
US	TSCA	Toxic Substances Control Act	EPA	12/31/2016	06/17/2020	09/10/2020

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA/Office of Prevention, Pesticides and Toxi	04/09/2009	04/16/2009	05/11/2009
US	FTTS INSP	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA	04/09/2009	04/16/2009	05/11/2009
US	HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HIST FTTS INSP	FIFRA/TSCA Tracking System Inspection & Enforcement Case Lis	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	SSTS	Section 7 Tracking Systems	EPA	07/19/2021	07/19/2021	10/12/2021
US	ICIS	Integrated Compliance Information System	Environmental Protection Agency	11/18/2016	11/23/2016	02/10/2017
US	PADS	PCB Activity Database System	EPA	11/19/2020	01/08/2021	03/22/2021
US	MLTS	Material Licensing Tracking System	Nuclear Regulatory Commission	07/29/2021	08/24/2021	11/19/2021
US	RADINFO	Radiation Information Database	Environmental Protection Agency	07/01/2019	07/01/2019	09/23/2019
US	FINDS	Facility Index System/Facility Registry System	EPA	05/05/2021	05/18/2021	08/17/2021
US	RAATS	RCRA Administrative Action Tracking System	EPA	04/17/1995	07/03/1995	08/07/1995
US	RMP	Risk Management Plans	Environmental Protection Agency	10/20/2021	11/05/2021	11/12/2021
US	BRS	Biennial Reporting System	EPA/NTIS	12/31/2019	09/15/2021	12/14/2021
US	PWS	Public Water System Data	EPA	12/17/2013	01/09/2014	10/15/2014
US	INDIAN RESERV	Indian Reservations	USGS	12/31/2014	07/14/2015	01/10/2017
US	INDIAN ODI	Report on the Status of Open Dumps on Indian Lands	Environmental Protection Agency	12/31/1998	12/03/2007	01/24/2008
US	IHS OPEN DUMPS	Open Dumps on Indian Land	Department of Health & Human Serivces, Indian	04/01/2014	08/06/2014	01/29/2015
US	ABANDONED MINES	Abandoned Mines	Department of Interior	09/14/2021	09/15/2021	12/15/2021
CA	CA BOND EXP. PLAN	Bond Expenditure Plan	Department of Health Services	01/01/1989	07/27/1994	08/02/1994
CA	CDL	Clandestine Drug Labs	Department of Toxic Substances Control	12/31/2019	01/20/2021	04/08/2021
CA	CHMIRS	California Hazardous Material Incident Report System	Office of Emergency Services	06/30/2021	07/15/2021	10/06/2021
CA	CORTESE	"Cortese" Hazardous Waste & Substances Sites List	CAL EPA/Office of Emergency Information	09/20/2021	09/21/2021	12/08/2021
CA	CUPA LIVERMORE-PLEASANTON	CUPA Facility Listing	Livermore-Pleasanton Fire Department	05/01/2019	05/14/2019	07/17/2019
CA	DEED	Deed Restriction Listing	DTSC and SWRCB	08/30/2021	08/31/2021	11/19/2021
CA	DRYCLEAN AVAQMD	Antelope Valley Air Quality Management District Drycleaner L	Antelope Valley Air Quality Management Distri	08/24/2021	08/25/2021	11/17/2021
CA	DRYCLEANERS	Cleaner Facilities	Department of Toxic Substance Control	08/27/2021	09/01/2021	11/19/2021
CA	DRYCLEAN SOUTH COAST	South Coast Air Quality Management District Drycleaner Listi	South Coast Air Quality Management District	08/18/2021	08/23/2021	11/12/2021
CA	EMI	Emissions Inventory Data	California Air Resources Board	12/31/2019	06/10/2021	08/27/2021
CA	ENF	Enforcement Action Listing	State Water Resoruces Control Board	04/16/2021	04/20/2021	07/07/2021
CA	Financial Assurance 1	Financial Assurance Information Listing	Department of Toxic Substances Control	04/14/2021	04/15/2021	07/06/2021
CA	Financial Assurance 2	Financial Assurance Information Listing	California Integrated Waste Management Board	08/13/2021	08/13/2021	11/05/2021
CA	HAULERS	Registered Waste Tire Haulers Listing	Integrated Waste Management Board	09/14/2021	11/11/2021	11/23/2021
CA	HAZNET	Facility and Manifest Data	California Environmental Protection Agency	12/31/2019	04/15/2020	07/02/2020
CA	HIST CORTESE	Hazardous Waste & Substance Site List	Department of Toxic Substances Control	04/01/2001	01/22/2009	04/08/2009
CA	HWP	EnviroStor Permitted Facilities Listing	Department of Toxic Substances Control	08/13/2021	08/13/2021	11/08/2021
CA	HWT	Registered Hazardous Waste Transporter Database	Department of Toxic Substances Control	07/01/2021	07/01/2021	09/24/2021
CA	ICE	ICE	Department of Toxic Subsances Control	08/13/2021	08/13/2021	11/08/2021
CA	LDS	Land Disposal Sites Listing (GEOTRACKER)	State Water Qualilty Control Board	09/07/2021	09/07/2021	11/29/2021
CA	LIENS	Environmental Liens Listing	Department of Toxic Substances Control	08/25/2021	09/03/2021	11/22/2021
CA	MCS	Military Cleanup Sites Listing (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	MINES	Mines Site Location Listing	Department of Conservation	09/07/2021	09/07/2021	11/29/2021
CA	MWMP	Medical Waste Management Program Listing	Department of Public Health	08/05/2021	08/31/2021	11/19/2021
CA	NPDES	NPDES Permits Listing	State Water Resources Control Board	05/10/2021	05/11/2021	07/27/2021
CA	PEST LIC	Pesticide Regulation Licenses Listing	Department of Pesticide Regulation	08/30/2021	08/31/2021	11/19/2021
CA	PROC	Certified Processors Database	Department of Conservation	06/04/2021	06/04/2021	08/27/2021
CA	NOTIFY 65	Proposition 65 Records	State Water Resources Control Board	03/12/2021	03/16/2021	06/01/2021
CA	SCH	School Property Evaluation Program	Department of Toxic Substances Control	07/22/2021	07/22/2021	10/08/2021

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	SPILLS 90	SPILLS90 data from FirstSearch	FirstSearch	06/06/2012	01/03/2013	02/22/2013
CA	TOXIC PITS	Toxic Pits Cleanup Act Sites	State Water Resources Control Board	07/01/1995	08/30/1995	09/26/1995
CA	UIC	UIC Listing	Deaprtment of Conservation	06/03/2021	06/03/2021	08/25/2021
CA	WASTEWATER PITS	Oil Wastewater Pits Listing	RWQCB, Central Valley Region	02/11/2021	07/01/2021	09/29/2021
CA	WDS	Waste Discharge System	State Water Resources Control Board	06/19/2007	06/20/2007	06/29/2007
CA	WIP	Well Investigation Program Case List	Los Angeles Water Quality Control Board	07/03/2009	07/21/2009	08/03/2009
CA	WMUDS/SWAT	Waste Management Unit Database	State Water Resources Control Board	04/01/2000	04/10/2000	05/10/2000
US	FUELS PROGRAM	EPA Fuels Program Registered Listing	EPA	08/13/2021	08/13/2021	10/22/2021
CA	WDR	Waste Discharge Requirements Listing	State Water Resources Control Board	09/07/2021	09/08/2021	12/01/2021
CA	MILITARY PRIV SITES	Military Privatized Sites (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	SAMPLING POINT	Sampling Point ? Public Sites (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	PROJECT	Project Sites (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
US	DOCKET HWC	Hazardous Waste Compliance Docket Listing	Environmental Protection Agency	05/06/2021	05/21/2021	08/11/2021
CA	CIWQS	California Integrated Water Quality System	State Water Resources Control Board	08/30/2021	08/31/2021	11/19/2021
CA	PFAS	PFAS Contamination Site Location Listing	State Water Resources Control Board	09/07/2021	09/08/2021	12/01/2021
US	FEDERAL FACILITY	Federal Facility Site Information listing	Environmental Protection Agency	05/25/2021	06/24/2021	09/20/2021
US	MINES MRDS	Mineral Resources Data System	USGS	04/06/2018	10/21/2019	10/24/2019
US	UXO	Unexploded Ordnance Sites	Department of Defense	12/31/2018	07/02/2020	09/17/2020
CA	HWTS	Hazardous Waste Tracking System	Department of Toxic Substances Control	07/13/2021	07/14/2021	10/06/2021
CA	CERS TANKS	California Environmental Reporting System (CERS) Tanks	California Environmental Protection Agency	07/15/2021	07/15/2021	10/06/2021
CA	CERS HAZ WASTE	CERS HAZ WASTE	CalEPA	07/15/2021	07/15/2021	10/06/2021
US	ECHO	Enforcement & Compliance History Information	Environmental Protection Agency	06/26/2021	07/01/2021	09/28/2021
CA	CERS	CalEPA Regulated Site Portal Data	California Environmental Protection Agency	07/15/2021	07/15/2021	10/06/2021
CA	AQUEOUS FOAM	Former Fire Training Facility Assessments Listing	State Water Resources Control Board	12/01/2019	08/19/2021	10/28/2021
CA	UIC GEO	Underground Injection Control Sites (GEOTRACKER)	State Water Resource Control Board	09/07/2021	09/07/2021	11/29/2021
CA	NON-CASE INFO	Non-Case Information Sites (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	OTHER OIL GAS	Other Oil & Gas Projects Sites (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	WELL STIM PROJ	Well Stimulation Project (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	PROD WATER PONDS	Produced Water Ponds Sites (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021

HISTORICAL USE RECORDS

US	EDR MGP	EDR Proprietary Manufactured Gas Plants	EDR, Inc.			
US	EDR Hist Auto	EDR Exclusive Historical Auto Stations	EDR, Inc.			
US	EDR Hist Cleaner	EDR Exclusive Historical Cleaners	EDR, Inc.			
CA	RGA LF	Recovered Government Archive Solid Waste Facilities List	Department of Resources Recycling and Recover		07/01/2013	01/13/2014
CA	RGA LUST	Recovered Government Archive Leaking Underground Storage Tan	State Water Resources Control Board		07/01/2013	12/30/2013

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
COUNTY RECORDS						
CA	CS ALAMEDA	Contaminated Sites	Alameda County Environmental Health Services	01/09/2019	01/11/2019	03/05/2019
CA	UST ALAMEDA	Underground Tanks	Alameda County Environmental Health Services	09/30/2021	10/01/2021	12/15/2021
CA	CUPA AMADOR	CUPA Facility List	Amador County Environmental Health	08/05/2021	08/06/2021	09/17/2021
CA	CUPA BUTTE	CUPA Facility Listing	Public Health Department	04/21/2017	04/25/2017	08/09/2017
CA	CUPA CALVERAS	CUPA Facility Listing	Calveras County Environmental Health	09/15/2021	09/16/2021	12/09/2021
CA	CUPA COLUSA	CUPA Facility List	Health & Human Services	04/06/2020	04/23/2020	07/10/2020
CA	SL CONTRA COSTA	Site List	Contra Costa Health Services Department	07/20/2021	07/20/2021	10/11/2021
CA	CUPA DEL NORTE	CUPA Facility List	Del Norte County Environmental Health Divisio	06/29/2021	07/23/2021	10/08/2021
CA	CUPA EL DORADO	CUPA Facility List	El Dorado County Environmental Management Dep	07/30/2021	08/03/2021	10/26/2021
CA	CUPA FRESNO	CUPA Resources List	Dept. of Community Health	04/09/2021	06/23/2021	09/17/2021
CA	CUPA GLENN	CUPA Facility List	Glenn County Air Pollution Control District	01/22/2018	01/24/2018	03/14/2018
CA	CUPA HUMBOLDT	CUPA Facility List	Humboldt County Environmental Health	08/12/2021	08/12/2021	11/08/2021
CA	CUPA IMPERIAL	CUPA Facility List	San Diego Border Field Office	07/13/2021	07/15/2021	10/06/2021
CA	CUPA INYO	CUPA Facility List	Inyo County Environmental Health Services	04/02/2018	04/03/2018	06/14/2018
CA	CUPA KERN	CUPA Facility List	Kern County Public Health	07/06/2021	08/12/2021	10/07/2021
CA	UST KERN	Underground Storage Tank Sites & Tank Listing	Kern County Environment Health Services Depar	07/06/2021	08/12/2021	08/18/2021
CA	CUPA KINGS	CUPA Facility List	Kings County Department of Public Health	12/03/2020	01/26/2021	04/14/2021
CA	CUPA LAKE	CUPA Facility List	Lake County Environmental Health	07/27/2021	07/28/2021	10/21/2021
CA	CUPA LASSEN	CUPA Facility List	Lassen County Environmental Health	07/31/2020	08/21/2020	11/09/2020
CA	AOCONCERN	Key Areas of Concerns in Los Angeles County		03/30/2009	03/31/2009	10/23/2009
CA	HMS LOS ANGELES	HMS: Street Number List	Department of Public Works	07/08/2021	07/09/2021	09/29/2021
CA	LF LOS ANGELES	List of Solid Waste Facilities	La County Department of Public Works	07/09/2021	07/09/2021	09/29/2021
CA	LF LOS ANGELES CITY	City of Los Angeles Landfills	Engineering & Construction Division	01/01/2021	02/18/2021	05/10/2021
CA	LOS ANGELES AST	Active & Inactive AST Inventory	Los Angeles Fire Department	06/01/2019	06/25/2019	08/22/2019
CA	LOS ANGELES CO LF METHANE	Methane Producing Landfills	Los Angeles County Department of Public Works	02/04/2021	04/16/2021	04/21/2021
CA	LOS ANGELES HM	Active & Inactive Hazardous Materials Inventory	Los Angeles Fire Department	04/19/2021	06/17/2021	06/28/2021
CA	LOS ANGELES UST	Active & Inactive UST Inventory	Los Angeles Fire Department	04/19/2021	06/17/2021	09/14/2021
CA	SITE MIT LOS ANGELES	Site Mitigation List	Community Health Services	05/26/2021	07/09/2021	09/29/2021
CA	UST EL SEGUNDO	City of El Segundo Underground Storage Tank	City of El Segundo Fire Department	01/21/2017	04/19/2017	05/10/2017
CA	UST LONG BEACH	City of Long Beach Underground Storage Tank	City of Long Beach Fire Department	04/22/2019	04/23/2019	06/27/2019
CA	UST TORRANCE	City of Torrance Underground Storage Tank	City of Torrance Fire Department	02/02/2021	04/28/2021	07/13/2021
CA	CUPA MADERA	CUPA Facility List	Madera County Environmental Health	08/10/2020	08/12/2020	10/23/2020
CA	UST MARIN	Underground Storage Tank Sites	Public Works Department Waste Management	09/26/2018	10/04/2018	11/02/2018
CA	UST MENDOCINO	Mendocino County UST Database	Department of Public Health	09/22/2021	11/18/2021	11/22/2021
CA	CUPA MERCED	CUPA Facility List	Merced County Environmental Health	08/11/2021	08/12/2021	11/08/2021
CA	CUPA MONO	CUPA Facility List	Mono County Health Department	02/22/2021	03/02/2021	05/19/2021
CA	CUPA MONTEREY	CUPA Facility Listing	Monterey County Health Department	06/23/2021	06/23/2021	06/24/2021
CA	LUST NAPA	Sites With Reported Contamination	Napa County Department of Environmental Manag	01/09/2017	01/11/2017	03/02/2017
CA	UST NAPA	Closed and Operating Underground Storage Tank Sites	Napa County Department of Environmental Manag	09/05/2019	09/09/2019	10/31/2019
CA	CUPA NEVADA	CUPA Facility List	Community Development Agency	07/28/2021	07/28/2021	10/21/2021
CA	IND_SITE ORANGE	List of Industrial Site Cleanups	Health Care Agency	07/09/2021	08/03/2021	10/26/2021
CA	LUST ORANGE	List of Underground Storage Tank Cleanups	Health Care Agency	07/09/2021	08/03/2021	10/26/2021
CA	UST ORANGE	List of Underground Storage Tank Facilities	Health Care Agency	07/09/2021	07/29/2021	10/19/2021
CA	MS PLACER	Master List of Facilities	Placer County Health and Human Services	09/07/2021	09/09/2021	11/29/2021
CA	CUPA PLUMAS	CUPA Facility List	Plumas County Environmental Health	03/31/2019	04/23/2019	06/26/2019

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	LUST RIVERSIDE	Listing of Underground Tank Cleanup Sites	Department of Environmental Health	09/29/2021	09/30/2021	12/14/2021
CA	UST RIVERSIDE	Underground Storage Tank Tank List	Department of Environmental Health	09/29/2021	09/30/2021	12/15/2021
CA	CS SACRAMENTO	Toxic Site Clean-Up List	Sacramento County Environmental Management	06/18/2021	09/28/2021	12/14/2021
CA	ML SACRAMENTO	Master Hazardous Materials Facility List	Sacramento County Environmental Management	08/02/2021	08/04/2021	11/02/2021
CA	CUPA SAN BENITO	CUPA Facility List	San Benito County Environmental Health	07/27/2021	07/28/2021	10/21/2021
CA	PERMITS SAN BERNARDINO	Hazardous Material Permits	San Bernardino County Fire Department Hazardo	08/11/2021	08/12/2021	11/08/2021
CA	HMMD SAN DIEGO	Hazardous Materials Management Division Database	Hazardous Materials Management Division	08/30/2021	08/31/2021	11/19/2021
CA	LF SAN DIEGO	Solid Waste Facilities	Department of Health Services	10/01/2020	11/23/2020	02/08/2021
CA	SAN DIEGO CO LOP	Local Oversight Program Listing	Department of Environmental Health	07/14/2020	07/16/2020	09/29/2020
CA	SAN DIEGO CO SAM	Environmental Case Listing	San Diego County Department of Environmental	03/23/2010	06/15/2010	07/09/2010
CA	CUPA SAN FRANCISCO CO	CUPA Facility Listing	San Francisco County Department of Environmen	08/05/2021	08/05/2021	10/29/2021
CA	LUST SAN FRANCISCO	Local Oversite Facilities	Department Of Public Health San Francisco Cou	09/19/2008	09/19/2008	09/29/2008
CA	UST SAN FRANCISCO	Underground Storage Tank Information	Department of Public Health	08/05/2021	08/05/2021	10/29/2021
CA	UST SAN JOAQUIN	San Joaquin Co. UST	Environmental Health Department	06/22/2018	06/26/2018	07/11/2018
CA	CUPA SAN LUIS OBISPO	CUPA Facility List	San Luis Obispo County Public Health Departme	08/10/2021	08/11/2021	11/08/2021
CA	BI SAN MATEO	Business Inventory	San Mateo County Environmental Health Service	02/20/2020	02/20/2020	04/24/2020
CA	LUST SAN MATEO	Fuel Leak List	San Mateo County Environmental Health Service	03/29/2019	03/29/2019	05/29/2019
CA	CUPA SANTA BARBARA	CUPA Facility Listing	Santa Barbara County Public Health Department	09/08/2011	09/09/2011	10/07/2011
CA	CUPA SANTA CLARA	Cupa Facility List	Department of Environmental Health	08/04/2021	08/05/2021	10/29/2021
CA	HIST LUST SANTA CLARA	HIST LUST - Fuel Leak Site Activity Report	Santa Clara Valley Water District	03/29/2005	03/30/2005	04/21/2005
CA	LUST SANTA CLARA	LOP Listing	Department of Environmental Health	03/03/2014	03/05/2014	03/18/2014
CA	SAN JOSE HAZMAT	Hazardous Material Facilities	City of San Jose Fire Department	11/03/2020	11/05/2020	01/26/2021
CA	CUPA SANTA CRUZ	CUPA Facility List	Santa Cruz County Environmental Health	01/21/2017	02/22/2017	05/23/2017
CA	CUPA SHASTA	CUPA Facility List	Shasta County Department of Resource Manageme	06/15/2017	06/19/2017	08/09/2017
CA	LUST SOLANO	Leaking Underground Storage Tanks	Solano County Department of Environmental Man	06/04/2019	06/06/2019	08/13/2019
CA	UST SOLANO	Underground Storage Tanks	Solano County Department of Environmental Man	09/15/2021	09/16/2021	12/09/2021
CA	CUPA SONOMA	Cupa Facility List	County of Sonoma Fire & Emergency Services De	07/02/2021	07/06/2021	07/14/2021
CA	LUST SONOMA	Leaking Underground Storage Tank Sites	Department of Health Services	06/30/2021	06/30/2021	09/24/2021
CA	CUPA STANISLAUS	CUPA Facility List	Stanislaus County Department of Ennvironmenta	05/14/2021	05/17/2021	08/03/2021
CA	UST SUTTER	Underground Storage Tanks	Sutter County Environmental Health Services	08/23/2021	08/25/2021	11/17/2021
CA	CUPA TEHAMA	CUPA Facility List	Tehama County Department of Environmental Hea	01/13/2021	01/14/2021	04/06/2021
CA	CUPA TRINITY	CUPA Facility List	Department of Toxic Substances Control	07/14/2021	07/15/2021	10/06/2021
CA	CUPA TULARE	CUPA Facility List	Tulare County Environmental Health Services D	04/26/2021	04/28/2021	07/13/2021
CA	CUPA TUOLUMNE	CUPA Facility List	Divison of Environmental Health	04/23/2018	04/25/2018	06/25/2018
CA	BWT VENTURA	Business Plan, Hazardous Waste Producers, and Operating Unde	Ventura County Environmental Health Division	05/26/2021	07/19/2021	10/08/2021
CA	LF VENTURA	Inventory of Illegal Abandoned and Inactive Sites	Environmental Health Division	12/01/2011	12/01/2011	01/19/2012
CA	LUST VENTURA	Listing of Underground Tank Cleanup Sites	Environmental Health Division	05/29/2008	06/24/2008	07/31/2008
CA	MED WASTE VENTURA	Medical Waste Program List	Ventura County Resource Management Agency	05/26/2021	07/19/2021	10/07/2021
CA	UST VENTURA	Underground Tank Closed Sites List	Environmental Health Division	07/26/2021	09/08/2021	11/29/2021
CA	UST YOLO	Underground Storage Tank Comprehensive Facility Report	Yolo County Department of Health	09/23/2021	09/28/2021	12/15/2021
CA	CUPA YUBA	CUPA Facility List	Yuba County Environmental Health Department	07/20/2021	07/20/2021	10/08/2021

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date

STREET AND ADDRESS INFORMATION

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Tentative Tract No. 66680
52ND STW DRT VIC AVE K8
Lancaster, CA 93536

Inquiry Number: 6793262.2s
December 17, 2021

The EDR Radius Map™ Report with GeoCheck®

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527-21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

52ND STW DRT VIC AVE K8
LANCASTER, CA 93536

COORDINATES

Latitude (North):	34.6648360 - 34ˆ 39' 53.40''
Longitude (West):	118.2286390 - 118ˆ 13' 43.10''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	387423.8
UTM Y (Meters):	3836365.8
Elevation:	2421 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	12021695 LANCASTER WEST, CA
Version Date:	2018
West Map:	12021685 DEL SUR, CA
Version Date:	2018

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140515
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
52ND STW DRT VIC AVE K8
LANCASTER, CA 93536

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	SAGE CUSTOM INTERIOR	43201 52ND ST WEST	RCRA NonGen / NLR	Lower	203, 0.038, NE
2		55 ST W / AVE L	AST	Higher	666, 0.126, South
3	ADRIAN ARELLANO	5152 WEST AVENUE K14	RCRA NonGen / NLR	Higher	755, 0.143, ESE
A4	BONILLA TRANSPORT	5037 WEST AVENUE K-1	HWT	Lower	944, 0.179, East
A5	JOSE M BONILLA DBA B	5037 W AV K 10	RCRA NonGen / NLR	Lower	944, 0.179, East
B6	LANE RANCH	5800 W AVENUE L	HIST UST, LOS ANGELES CO. HMS	Higher	1214, 0.230, SW
B7	LANE RANCH	5800 W AVENUE L	HIST UST	Higher	1214, 0.230, SW
8	ROGER & MELINDA SWAN	43037 50TH STREET WE	RCRA NonGen / NLR	Higher	1289, 0.244, East
9	RENNY TALBOTT	5241 WEST AVENUE L2	RCRA NonGen / NLR	Higher	1292, 0.245, SSE
10	QUARTZ HILL HIGH SCH	6040 AVE L W	LUST	Higher	1751, 0.332, SW
11	ELEMENTARY SCHOOL N-	N-8/52ND STREET	ENVIROSTOR, SCH	Lower	2233, 0.423, NE
12	VERIZON QUARTZ HILL	42727 50TH STREET WE	LUST, Cortese, CERS	Higher	2256, 0.427, SE
13	QUARTZ HILL HIGH SCH	NWC OF WEST AVENUE L	ENVIROSTOR, SCH	Higher	2261, 0.428, SW
14	LA CO DEPT PUBLIC WR	4859 W, AVE L-12	SWF/LF, CERS	Higher	2463, 0.466, ESE
15	MIDDLE SCHOOL NO. 18	AVENUE K/45TH STREET	ENVIROSTOR, SCH, CERS	Lower	4736, 0.897, ENE

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL ---- National Priority List
Proposed NPL ---- Proposed National Priority List Sites
NPL LIENS ---- Federal Superfund Liens

Lists of Federal Delisted NPL sites

Delisted NPL ---- National Priority List Deletions

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY ---- Federal Facility Site Information listing
SEMS ---- Superfund Enterprise Management System

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE ---- Superfund Enterprise Management System Archive

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS ---- Corrective Action Report

Lists of Federal RCRA TSD facilities

RCRA-TSDF ---- RCRA - Treatment, Storage and Disposal

Lists of Federal RCRA generators

RCRA-LQG ---- RCRA - Large Quantity Generators
RCRA-SQG ---- RCRA - Small Quantity Generators
RCRA-VSQG ---- RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

Federal institutional controls / engineering controls registries

LUCIS ---- Land Use Control Information System

US ENG CONTROLS ..... Engineering Controls Sites List
US INST CONTROLS ..... Institutional Controls Sites List

Federal ERNS list

ERNS ..... Emergency Response Notification System

Lists of state- and tribal (Superfund) equivalent sites

RESPONSE ..... State Response Sites

Lists of state and tribal leaking storage tanks

INDIAN LUST ..... Leaking Underground Storage Tanks on Indian Land
CPS-SLIC ..... Statewide SLIC Cases

Lists of state and tribal registered storage tanks

FEMA UST ..... Underground Storage Tank Listing
UST ..... Active UST Facilities
INDIAN UST ..... Underground Storage Tanks on Indian Land

Lists of state and tribal voluntary cleanup sites

VCP ..... Voluntary Cleanup Program Properties
INDIAN VCP ..... Voluntary Cleanup Priority Listing

Lists of state and tribal brownfield sites

BROWNFIELDS ..... Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT ..... Waste Management Unit Database
SWRCY ..... Recycler Database
HAULERS ..... Registered Waste Tire Haulers Listing
INDIAN ODI ..... Report on the Status of Open Dumps on Indian Lands
ODI ..... Open Dump Inventory
DEBRIS REGION 9 ..... Torres Martinez Reservation Illegal Dump Site Locations
IHS OPEN DUMPS ..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL ..... Delisted National Clandestine Laboratory Register
AOCONCERN ..... Key Areas of Concerns in Los Angeles County
HIST Cal-Sites ..... Historical Calsites Database
SCH ..... School Property Evaluation Program
CDL ..... Clandestine Drug Labs

EXECUTIVE SUMMARY

Toxic Pits ---- Toxic Pits Cleanup Act Sites
CERS HAZ WASTE ---- CERS HAZ WASTE
US CDL ---- National Clandestine Laboratory Register
AQUEOUS FOAM ---- Former Fire Training Facility Assessments Listing
PFAS ---- PFAS Contamination Site Location Listing

Local Lists of Registered Storage Tanks

SWEEPS UST ---- SWEEPS UST Listing
CA FID UST ---- Facility Inventory Database
CERS TANKS ---- California Environmental Reporting System (CERS) Tanks

Local Land Records

LIENS ---- Environmental Liens Listing
LIENS 2 ---- CERCLA Lien Information
DEED ---- Deed Restriction Listing

Records of Emergency Release Reports

HMIRS ---- Hazardous Materials Information Reporting System
CHMIRS ---- California Hazardous Material Incident Report System
LDS ---- Land Disposal Sites Listing
MCS ---- Military Cleanup Sites Listing
SPILLS 90 ---- SPILLS 90 data from FirstSearch

Other Ascertainable Records

FUDS ---- Formerly Used Defense Sites
DOD ---- Department of Defense Sites
SCRD DRYCLEANERS ---- State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR ---- Financial Assurance Information
EPA WATCH LIST ---- EPA WATCH LIST
2020 COR ACTION ---- 2020 Corrective Action Program List
TSCA ---- Toxic Substances Control Act
TRIS ---- Toxic Chemical Release Inventory System
SSTS ---- Section 7 Tracking Systems
ROD ---- Records Of Decision
RMP ---- Risk Management Plans
RAATS ---- RCRA Administrative Action Tracking System
PRP ---- Potentially Responsible Parties
PADS ---- PCB Activity Database System
ICIS ---- Integrated Compliance Information System
FTTS ---- FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS ---- Material Licensing Tracking System
COAL ASH DOE ---- Steam-Electric Plant Operation Data
COAL ASH EPA ---- Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER ---- PCB Transformer Registration Database
RADINFO ---- Radiation Information Database
HIST FTTS ---- FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS ---- Incident and Accident Data
CONSENT ---- Superfund (CERCLA) Consent Decrees
INDIAN RESERV ---- Indian Reservations
FUSRAP ---- Formerly Utilized Sites Remedial Action Program

UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	Lead Smelter Sites
US AIRS	Aerometric Information Retrieval System Facility Subsystem
US MINES	Mines Master Index File
ABANDONED MINES	Abandoned Mines
FINDS	Facility Index System/Facility Registry System
UXO	Unexploded Ordnance Sites
ECHO	Enforcement & Compliance History Information
DOCKET HWC	Hazardous Waste Compliance Docket Listing
FUELS PROGRAM	EPA Fuels Program Registered Listing
CA BOND EXP. PLAN	Bond Expenditure Plan
CUPA Listings	CUPA Resources List
DRYCLEANERS	Cleaner Facilities
EMI	Emissions Inventory Data
ENF	Enforcement Action Listing
Financial Assurance	Financial Assurance Information Listing
HAZNET	Facility and Manifest Data
ICE	ICE
HIST CORTESE	Hazardous Waste & Substance Site List
LOS ANGELES CO. HMS	HMS: Street Number List
HWP	EnviroStor Permitted Facilities Listing
MINES	Mines Site Location Listing
MWMP	Medical Waste Management Program Listing
NPDES	NPDES Permits Listing
PEST LIC	Pesticide Regulation Licenses Listing
PROC	Certified Processors Database
Notify 65	Proposition 65 Records
LA Co. Site Mitigation	Site Mitigation List
UIC	UIC Listing
UIC GEO	UIC GEO (GEOTRACKER)
WASTEWATER PITS	Oil Wastewater Pits Listing
WDS	Waste Discharge System
WIP	Well Investigation Program Case List
MILITARY PRIV SITES	MILITARY PRIV SITES (GEOTRACKER)
PROJECT	PROJECT (GEOTRACKER)
WDR	Waste Discharge Requirements Listing
CIWQS	California Integrated Water Quality System
CERS	CERS
NON-CASE INFO	NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS	OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS	PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT	SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ	Well Stimulation Project (GEOTRACKER)
LOS ANGELES CO LF METHANE	Methane Producing Landfills
HWTS	Hazardous Waste Tracking System
MINES MRDS	Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	EDR Proprietary Manufactured Gas Plants
EDR Hist Auto	EDR Exclusive Historical Auto Stations
EDR Hist Cleaner	EDR Exclusive Historical Cleaners

EXECUTIVE SUMMARY

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF ---------- Recovered Government Archive Solid Waste Facilities List
RGA LUST ---------- Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Lists of state- and tribal hazardous waste facilities

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 07/22/2021 has revealed that there are 3 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
QUARTZ HILL HIGH SCH Facility Id: 60000494 Status: No Action Required	***NWC OF WEST AVENUE L***	***SW 1/4 - 1/2 (0.428 mi.)***	***13***	***31***

Lower Elevation	Address	Direction / Distance	Map ID	Page
ELEMENTARY SCHOOL N- Facility Id: 19010023 Status: No Action Required	***N-8/52ND STREET***	***NE 1/4 - 1/2 (0.423 mi.)***	***11***	***26***
MIDDLE SCHOOL NO. 18 Facility Id: 19880085	***AVENUE K/45TH STREET***	***ENE 1/2 - 1 (0.897 mi.)***	***15***	***37***

Status: No Further Action

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Integrated Waste Management Board's Solid Waste Information System (SWIS) database.

A review of the SWF/LF list, as provided by EDR, has revealed that there is 1 SWF/LF site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LA CO DEPT PUBLIC WR	***4859 W, AVE L-12***	***ESE 1/4 - 1/2 (0.466 mi.)***	***14***	***33***
Database: SWF/LF (SWIS), Date of Government Version: 08/09/2021 Facility ID: 19-AA-0311 Operational Status: Active Regulation Status: Notification				

Lists of state and tribal leaking storage tanks

LUST: Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the LUST list, as provided by EDR, has revealed that there are 2 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
QUARTZ HILL HIGH SCH	6040 AVE L W	SW 1/4 - 1/2 (0.332 mi.)	10	25
Database: LUST, Date of Government Version: 09/07/2021 Status: Completed - Case Closed Global Id: T0603700247				
VERIZON QUARTZ HILL	***42727 50TH STREET WE***	***SE 1/4 - 1/2 (0.427 mi.)***	***12***	***29***
Database: LUST, Date of Government Version: 09/07/2021 Status: Completed - Case Closed Global Id: T10000007306				

Lists of state and tribal registered storage tanks

AST: A listing of aboveground storage tank petroleum storage tank locations.

A review of the AST list, as provided by EDR, has revealed that there is 1 AST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	55 ST W / AVE L	S 1/8 - 1/4 (0.126 mi.)	2	11
Database: AST, Date of Government Version: 07/06/2016				

EXECUTIVE SUMMARY

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Registered Storage Tanks

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 2 HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LANE RANCH	***5800 W AVENUE L***	***SW 1/8 - 1/4 (0.230 mi.)***	***B6***	***19***
LANE RANCH	5800 W AVENUE L	SW 1/8 - 1/4 (0.230 mi.)	B7	20
Facility Id: 00000050864				

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo 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. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 09/13/2021 has revealed that there are 5 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ADRIAN ARELLANO	5152 WEST AVENUE K14	ESE 1/8 - 1/4 (0.143 mi.)	3	12
ROGER & MELINDA SWAN	43037 50TH STREET WE	E 1/8 - 1/4 (0.244 mi.)	8	20
RENNY TALBOTT	5241 WEST AVENUE L2	SSE 1/8 - 1/4 (0.245 mi.)	9	23
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
SAGE CUSTOM INTERIOR	43201 52ND ST WEST	NE 0 - 1/8 (0.038 mi.)	1	9
JOSE M BONILLA DBA B	5037 W AV K 10	E 1/8 - 1/4 (0.179 mi.)	A5	15
EPA ID:: CAR000190538				

Cortese: The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

A review of the Cortese list, as provided by EDR, and dated 09/20/2021 has revealed that there is 1 Cortese site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
VERIZON QUARTZ HILL	***42727 50TH STREET WE***	***SE 1/4 - 1/2 (0.427 mi.)***	***12***	***29***
Cleanup Status: COMPLETED - CASE CLOSED				

EXECUTIVE SUMMARY

HWT: A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

A review of the HWT list, as provided by EDR, and dated 07/01/2021 has revealed that there is 1 HWT site within approximately 0.25 miles of the target property.

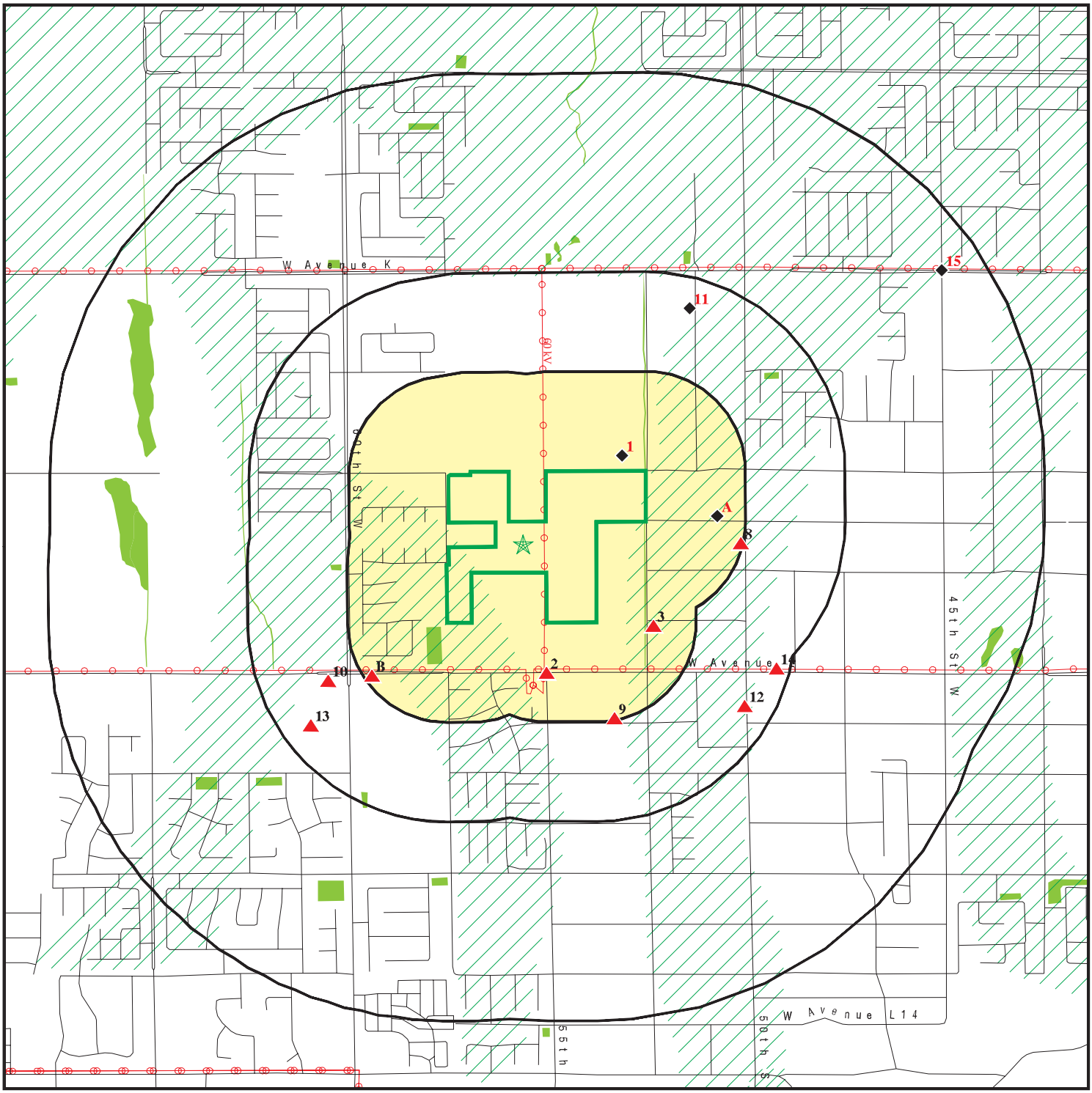
Lower Elevation	Address	Direction / Distance	Map ID	Page
BONILLA TRANSPORT Reg Num: 5710	5037 WEST AVENUE K-1	E 1/8 - 1/4 (0.179 mi.)	A4	14

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 1 records.

Site Name	Database(s)
TRACT NO 060987	CIWQS

OVERVIEW MAP - 6793262.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

0 1/4 1/2 1 Miles

Indian Reservations BIA

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern

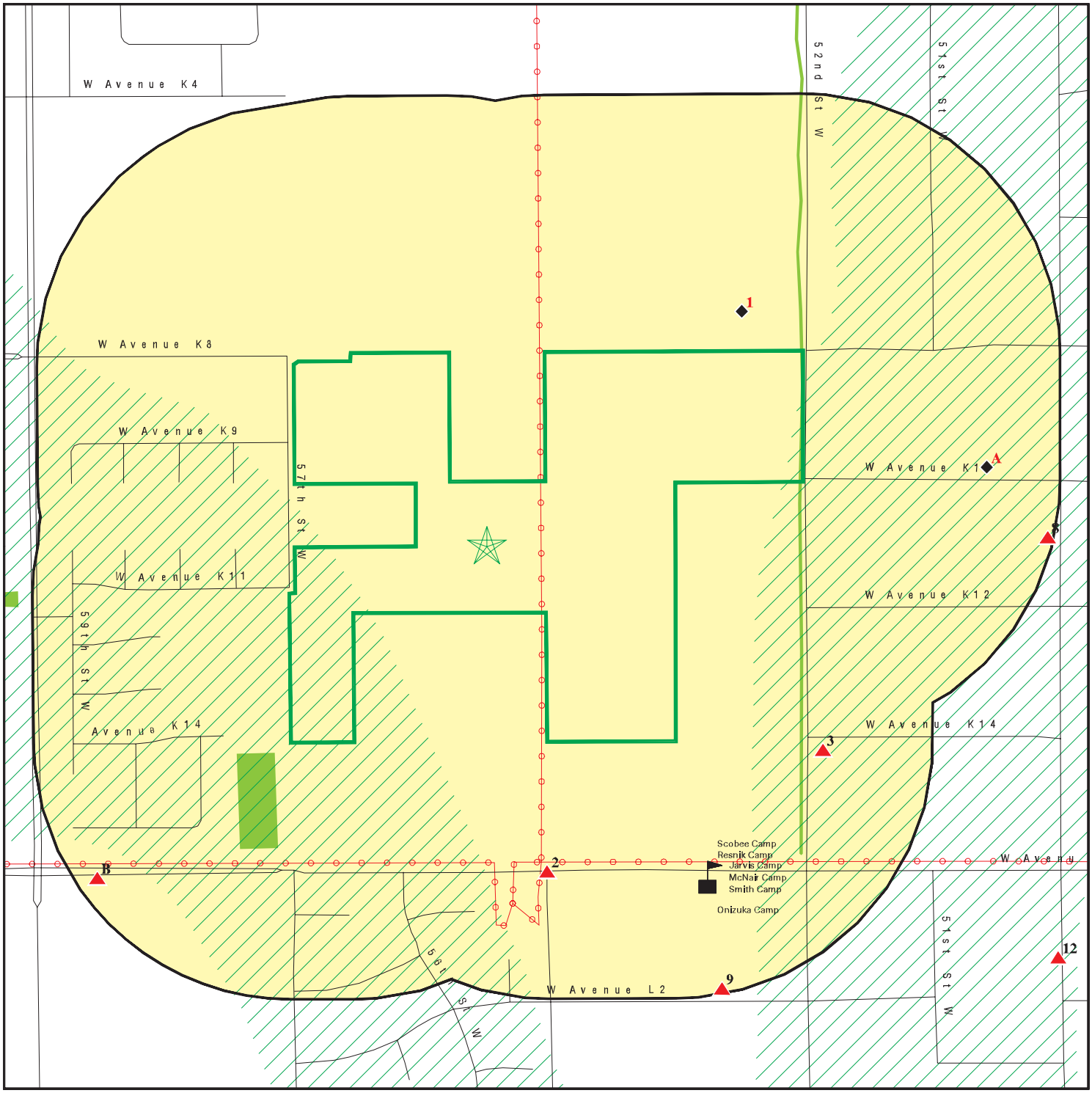
N

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	Tentative Tract No. 66680	CLIENT:	Leighton and Associates, Inc.
ADDRESS:	52ND STW DRT VIC AVE K8 Lancaster CA 93536	CONTACT:	Marius Vilkas
LAT/LONG:	34.664836 / 118.228639	INQUIRY #:	6793262.2s
		DATE:	December 17, 2021 6:12 pm

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DETAIL MAP - 6793262.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

0 1/8 1/4 1/2 Miles

Indian Reservations BIA

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern

N

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	Tentative Tract No. 66680	CLIENT:	Leighton and Associates, Inc.
ADDRESS:	52ND STW DRT VIC AVE K8 Lancaster CA 93536	CONTACT:	Marius Vilkas
LAT/LONG:	34.664836 / 118.228639	INQUIRY #:	6793262.2s
		DATE:	December 17, 2021 6:12 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Lists of Federal NPL (Superfund) sites								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
Lists of Federal Delisted NPL sites								
Delisted NPL	1.000		0	0	0	0	NR	0
Lists of Federal sites subject to CERCLA removals and CERCLA orders								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Lists of Federal CERCLA sites with NFRAP								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA facilities undergoing Corrective Action								
CORRACTS	1.000		0	0	0	0	NR	0
Lists of Federal RCRA TSD facilities								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA generators								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
Lists of state- and tribal (Superfund) equivalent sites								
RESPONSE	1.000		0	0	0	0	NR	0
Lists of state- and tribal hazardous waste facilities								
ENVIROSTOR	1.000		0	0	2	1	NR	3
Lists of state and tribal landfills and solid waste disposal facilities								
SWF/LF	0.500		0	0	1	NR	NR	1

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Lists of state and tribal leaking storage tanks								
LUST	0.500		0	0	2	NR	NR	2
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	0	0	NR	NR	0
Lists of state and tribal registered storage tanks								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	0	NR	NR	NR	0
AST	0.250		0	1	NR	NR	NR	1
INDIAN UST	0.250		0	0	NR	NR	NR	0
Lists of state and tribal voluntary cleanup sites								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
Lists of state and tribal brownfield sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
AOCONCERN	1.000		0	0	0	0	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CERS HAZ WASTE	0.250		0	0	NR	NR	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
AQUEOUS FOAM	TP		NR	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250		0	0	NR	NR	NR	0
HIST UST	0.250		0	2	NR	NR	NR	2

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CA FID UST	0.250		0	0	NR	NR	NR	0
CERS TANKS	0.250		0	0	NR	NR	NR	0
Local Land Records								
LIENS	0.001		0	NR	NR	NR	NR	0
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		1	4	NR	NR	NR	5
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	0	1	NR	NR	1
CUPA Listings	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	0.001		0	NR	NR	NR	NR	0
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HAZNET	0.001		0	NR	NR	NR	NR	0
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	0	0	NR	NR	0
LOS ANGELES CO. HMS	0.001		0	NR	NR	NR	NR	0
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	1	NR	NR	NR	1
MINES	0.250		0	0	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
LA Co. Site Mitigation	0.001		0	NR	NR	NR	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
UIC GEO	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
MILITARY PRIV SITES	0.001		0	NR	NR	NR	NR	0
PROJECT	0.001		0	NR	NR	NR	NR	0
WDR	0.001		0	NR	NR	NR	NR	0
CIWQS	0.001		0	NR	NR	NR	NR	0
CERS	0.001		0	NR	NR	NR	NR	0
NON-CASE INFO	0.001		0	NR	NR	NR	NR	0
OTHER OIL GAS	0.001		0	NR	NR	NR	NR	0
PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0
SAMPLING POINT	0.001		0	NR	NR	NR	NR	0
WELL STIM PROJ	0.001		0	NR	NR	NR	NR	0
LOS ANGELES CO LF METHANE	0.500		0	0	0	NR	NR	0
HWTS	TP		NR	NR	NR	NR	NR	0
MINES MRDS	0.001		0	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		0	1	8	6	1	0	16

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

1
NE
< 1/8
0.038 mi.
203 ft.

SAGE CUSTOM INTERIORS
43201 52ND ST WEST
LANCASTER, CA 93536

RCRA NonGen / NLR

1026476051
CAC003081836

Relative:
Lower

Actual:
2407 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20200901
Handler Name:	SAGE CUSTOM INTERIORS	
Handler Address:		43201 52ND ST WEST
Handler City,State,Zip:		LANCASTER, CA 93536
EPA ID:		CAC003081836
Contact Name:		IKE WINCHELL
Contact Address:		43201 52ND ST WEST
Contact City,State,Zip:		LANCASTER, CA 93536
Contact Telephone:		661-940-3069
Contact Fax:		Not reported
Contact Email:		RYAN.STABILE@SAFETY-KLEEN.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		43201 52ND ST WEST
Mailing City,State,Zip:		LANCASTER, CA 93536
Owner Name:		IKE WINCHELL
Owner Type:		Other
Operator Name:		IKE WINCHELL
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

SAGE CUSTOM INTERIORS (Continued) **1026476051**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200904
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	IKE WINCHELL
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	43201 52ND ST WEST
Owner/Operator City,State,Zip:	LANCASTER, CA 93536
Owner/Operator Telephone:	661-940-3069
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	IKE WINCHELL
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	43201 52ND ST WEST
Owner/Operator City,State,Zip:	LANCASTER, CA 93536
Owner/Operator Telephone:	661-940-3069
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

SAGE CUSTOM INTERIORS (Continued) **1026476051**

Historic Generators:
- Receive Date: 20200901
- Handler Name: SAGE CUSTOM INTERIORS
- Federal Waste Generator Description: Not a generator, verified
- State District Owner: Not reported
- Large Quantity Handler of Universal Waste: No
- Recognized Trader Importer: No
- Recognized Trader Exporter: No
- Spent Lead Acid Battery Importer: No
- Spent Lead Acid Battery Exporter: No
- Current Record: Yes
- Non Storage Recycler Activity: Not reported
- Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
- NAICS Code: 53212
- NAICS Description: TRUCK, UTILITY TRAILER, AND RV (RECREATIONAL VEHICLE) RENTAL AND LEASING

Facility Has Received Notices of Violations:
- Violations: No Violations Found

Evaluation Action Summary:
- Evaluations: No Evaluations Found

---

2 **AST** **A100345231**
South **55 ST W / AVE L** **N/A**
1/8-1/4 **QUARTZ HILL, CA**
0.126 mi.
666 ft.

Relative:
Higher

Actual:
2437 ft.

AST:
- Name: Not reported
- Address: 55 ST W / AVE L
- City/Zip: QUARTZ HILL,
- Certified Unified Program Agencies: Los Angeles County
- Owner: SO CAL EDISON (QUARTZ HILL)
- Total Gallons: 3702
- CERSID: Not reported
- Facility ID: Not reported
- Business Name: Not reported
- Phone: Not reported
- Fax: Not reported
- Mailing Address: Not reported
- Mailing Address City: Not reported
- Mailing Address State: Not reported
- Mailing Address Zip Code: Not reported
- Operator Name: Not reported
- Operator Phone: Not reported
- Owner Phone: Not reported
- Owner Mail Address: Not reported
- Owner State: Not reported
- Owner Zip Code: Not reported
- Owner Country: Not reported
- Property Owner Name: Not reported

(Continued) **A100345231**

Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

---

3 **ADRIAN ARELLANO** **RCRA NonGen / NLR** **1026818534**
ESE **5152 WEST AVENUE K14** **CAC003131325**
1/8-1/4 **LANCASTER, CA 93536**
0.143 mi.
755 ft.

Relative: **Higher**

Actual: **2428 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:		20210727
Handler Name:	ADRIAN ARELLANO	
Handler Address:		5152 WEST AVENUE K14
Handler City,State,Zip:		LANCASTER, CA 93536
EPA ID:		CAC003131325
Contact Name:		ADRIAN ARELLANO
Contact Address:		5152 WEST AVENUE K14
Contact City,State,Zip:		LANCASTER, CA 93536
Contact Telephone:		323-351-5741
Contact Fax:		Not reported
Contact Email:		ADRIANARELLANOUSA@GMAIL.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		5152 WEST AVENUE K14
Mailing City,State,Zip:		LANCASTER, CA 93536
Owner Name:		ADRIAN ARELLANO
Owner Type:		Other
Operator Name:		ADRIAN ARELLANO
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported

ADRIAN ARELLANO (Continued) **1026818534**

Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210730
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ADRIAN ARELLANO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5152 WEST AVENUE K14
Owner/Operator City,State,Zip:	LANCASTER, CA 93536
Owner/Operator Telephone:	323-351-5741
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ADRIAN ARELLANO
Legal Status:	Other

ADRIAN ARELLANO (Continued) **1026818534**

Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5152 WEST AVENUE K14
Owner/Operator City,State,Zip:	LANCASTER, CA 93536
Owner/Operator Telephone:	323-351-5741
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20210727
Handler Name: ADRIAN ARELLANO	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

A4 **BONILLA TRANSPORT** **HWT** **S109517407**
East **5037 WEST AVENUE K-10** **N/A**
1/8-1/4 **LANCASTER, CA 93536**
0.179 mi.
944 ft. **Site 1 of 2 in cluster A**

Relative:
Lower

Actual:
2417 ft.

HWT:

Name:	BONILLA TRANSPORT
Address:	5037 WEST AVENUE K-10
City,State,Zip:	LANCASTER, CA 93536
Reg Num:	5710
Expiration Date:	12/31/2021

A5
East
1/8-1/4
0.179 mi.
944 ft.

JOSE M BONILLA DBA BONILLA TRANSPORT
5037 W AV K 10
LANCASTER, CA 93536

Site 2 of 2 in cluster A

RCRA NonGen / NLR | **1010783724** / **CAR000190538**

Relative:
Lower

Actual:
2417 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20080229
Handler Name:	JOSE M BONILLA DBA BONILLA TRANSPORT
Handler Address:	5037 W AV K 10
Handler City,State,Zip:	LANCASTER, CA 93536
EPA ID:	CAR000190538
Contact Name:	JOSE BONILLA
Contact Address:	5037 W AV K 10
Contact City,State,Zip:	LANCASTER, CA 93536
Contact Telephone:	323-997-1876
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	5037 W AV K 10
Mailing City,State,Zip:	LANCASTER, CA 93536
Owner Name:	JOSE M BONILLA
Owner Type:	Private
Operator Name:	JOSE M BONILLA
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	Yes
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported

JOSE M BONILLA DBA BONILLA TRANSPORT (Continued) **1010783724**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20080312
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	JOSE M BONILLA
Legal Status:	Private
Date Became Current:	19890412
Date Ended Current:	Not reported
Owner/Operator Address:	5037 W AV K 10
Owner/Operator City,State,Zip:	LANCASTER, CA 93536
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JOSE M BONILLA
Legal Status:	Private
Date Became Current:	19890412
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

JOSE M BONILLA DBA BONILLA TRANSPORT (Continued) **1010783724**

Historic Generators:
- Receive Date: 20080229
- Handler Name: JOSE M BONILLA DBA BONILLA TRANSPORT
- Federal Waste Generator Description: Not a generator, verified
- State District Owner: Not reported
- Large Quantity Handler of Universal Waste: No
- Recognized Trader Importer: No
- Recognized Trader Exporter: No
- Spent Lead Acid Battery Importer: No
- Spent Lead Acid Battery Exporter: No
- Current Record: Yes
- Non Storage Recycler Activity: Not reported
- Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
- NAICS Code: 562111
- NAICS Description: SOLID WASTE COLLECTION

Facility Has Received Notices of Violation:
- Found Violation: No
- Agency Which Determined Violation: Not reported
- Violation Short Description: Not reported
- Date Violation was Determined: Not reported
- Actual Return to Compliance Date: Not reported
- Return to Compliance Qualifier: Not reported
- Violation Responsible Agency: Not reported
- Scheduled Compliance Date: Not reported
- Enforcement Identifier: Not reported
- Date of Enforcement Action: Not reported
- Enforcement Responsible Agency: Not reported
- Enforcement Docket Number: Not reported
- Enforcement Attorney: Not reported
- Corrective Action Component: Not reported
- Appeal Initiated Date: Not reported
- Appeal Resolution Date: Not reported
- Disposition Status Date: Not reported
- Disposition Status: Not reported
- Disposition Status Description: Not reported
- Consent/Final Order Sequence Number: Not reported
- Consent/Final Order Respondent Name: Not reported
- Consent/Final Order Lead Agency: Not reported
- Enforcement Type: Not reported
- Enforcement Responsible Person: Not reported
- Enforcement Responsible Sub-Organization: Not reported
- SEP Sequence Number: Not reported
- SEP Expenditure Amount: Not reported
- SEP Scheduled Completion Date: Not reported
- SEP Actual Date: Not reported
- SEP Defaulted Date: Not reported
- SEP Type: Not reported
- SEP Type Description: Not reported
- Proposed Amount: Not reported
- Final Monetary Amount: Not reported
- Paid Amount: Not reported
- Final Count: Not reported
- Final Amount: Not reported

JOSE M BONILLA DBA BONILLA TRANSPORT (Continued) **1010783724**

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	20110909
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20181227
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported

JOSE M BONILLA DBA BONILLA TRANSPORT (Continued) **1010783724**

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

B6 **LANE RANCH** **HIST UST** **S102060302**
SW **5800 W AVENUE L** **LOS ANGELES CO. HMS** **N/A**
1/8-1/4 **LANCASTER, CA 93536**
0.230 mi.
1214 ft. **Site 1 of 2 in cluster B**

Relative:
Higher

Actual:
2426 ft.

HIST UST:

Name:	LANE RANCH
Address:	5800 W AVE L
City,State,Zip:	LANCASTER, CA 93534
File Number:	000268B3
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000268B3.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

LOS ANGELES CO. HMS:

Name:	LANE RANCH
Address:	5800 W AVENUE L
City,State,Zip:	LANCASTER, CA 93536
Region:	LA
Permit Category:	T
Facility Id:	011449-011489
Facility Type:	0
Facility Status:	Removed
Area:	4B
Permit Number:	00003033T
Permit Status:	Removed

B7
SW
1/8-1/4
0.230 mi.
1214 ft.

LANE RANCH
5800 W AVENUE L
LANCASTER, CA 93534

Site 2 of 2 in cluster B

HIST UST **U001586726**
N/A

Relative:
Higher

Actual:
2426 ft.

HIST UST:

Name:	LANE RANCH
Address:	5800 W AVENUE L
City,State,Zip:	LANCASTER, CA 93534
File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000050864
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	FRANK LANE
Telephone:	8059420435
Owner Name:	FRANK LANE
Owner Address:	5800 W AVE L
Owner City,St,Zip:	LANCASTER, CA 93534
Total Tanks:	0001
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

8
East
1/8-1/4
0.244 mi.
1289 ft.

ROGER & MELINDA SWANSON
43037 50TH STREET WEST
LANCASTER, CA 93536

RCRA NonGen / NLR **1026721010**
CAC003109747

Relative:
Higher

Actual:
2425 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20210312
Handler Name:	ROGER & MELINDA SWANSON
Handler Address:	43037 50TH STREET WEST
Handler City,State,Zip:	LANCASTER, CA 93536
EPA ID:	CAC003109747
Contact Name:	ROGER & MELINDA SWANSON
Contact Address:	43037 50TH STREET WEST
Contact City,State,Zip:	LANCASTER, CA 93536
Contact Telephone:	661-722-6209
Contact Fax:	Not reported
Contact Email:	CBREWER450@GMAIL.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported

ROGER & MELINDA SWANSON (Continued) **1026721010**

Mailing Address:	43037 50TH STREET WEST
Mailing City,State,Zip:	LANCASTER, CA 93536
Owner Name:	ROGER & MELINDA SWANSON
Owner Type:	Other
Operator Name:	ROGER & MELINDA SWANSON
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210312
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No

ROGER & MELINDA SWANSON (Continued) **1026721010**

Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: ROGER & MELINDA SWANSON
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 43037 50TH STREET WEST
Owner/Operator City,State,Zip: LANCASTER, CA 93536
Owner/Operator Telephone: 661-722-6209
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ROGER & MELINDA SWANSON
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 43037 50TH STREET WEST
Owner/Operator City,State,Zip: LANCASTER, CA 93536
Owner/Operator Telephone: 661-722-6209
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20210312
Handler Name: ROGER & MELINDA SWANSON
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

9
SSE
1/8-1/4
0.245 mi.
1292 ft.

RENNY TALBOTT
5241 WEST AVENUE L2
LANCASTER, CA 93536

RCRA NonGen / NLR

1026487411
CAC003093595

Relative:
Higher

Actual:
2443 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20201118
Handler Name:	RENNY TALBOTT	
Handler Address:		5241 WEST AVENUE L2
Handler City,State,Zip:		LANCASTER, CA 93536
EPA ID:		CAC003093595
Contact Name:		RENNY TALBOTT
Contact Address:		5241 WEST AVENUE L2
Contact City,State,Zip:		LANCASTER, CA 93536
Contact Telephone:		661-405-6352
Contact Fax:		Not reported
Contact Email:		RENNY.A.TALBOTT@GMAIL.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		5241 WEST AVENUE L2
Mailing City,State,Zip:		LANCASTER, CA 93536
Owner Name:		RENNY TALBOTT
Owner Type:		Other
Operator Name:		RENNY TALBOTT
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

RENNY TALBOTT (Continued) **1026487411**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20201130
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	RENNY TALBOTT
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5241 WEST AVENUE L2
Owner/Operator City,State,Zip:	LANCASTER, CA 93536
Owner/Operator Telephone:	661-405-6352
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	RENNY TALBOTT
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5241 WEST AVENUE L2
Owner/Operator City,State,Zip:	LANCASTER, CA 93536
Owner/Operator Telephone:	661-405-6352
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

RENNY TALBOTT (Continued) **1026487411**

Historic Generators:
Receive Date: 20201118
Handler Name: RENNY TALBOTT
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

10
SW
1/4-1/2
0.332 mi.
1751 ft.

QUARTZ HILL HIGH SCHOOL
6040 AVE L W
QUARTZ HILL, CA 93524

LUST **S111760327**
N/A

Relative:
Higher

Actual:
2426 ft.

LUST:
Name: QUARTZ HILL HIGH SCHOOL
Address: 6040 AVE L W
City,State,Zip: QUARTZ HILL, CA 93524
Lead Agency: LOS ANGELES COUNTY
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603700247
Global Id: T0603700247
Latitude: 34.6599231
Longitude: -118.237225
Status: Completed - Case Closed
Status Date: 04/29/1991
Case Worker: Not reported
RB Case Number: 6B1900161T
Local Agency: LOS ANGELES COUNTY
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0603700247
Contact Type: Local Agency Caseworker
Contact Name: Manual Regalado

QUARTZ HILL HIGH SCHOOL (Continued) **S111760327**

Organization Name: LOS ANGELES COUNTY
Address: Not reported
City: Palmdale
Email: mregalado@dpw.lacounty.gov
Phone Number: Not reported

LUST:
Global Id: T0603700247
Action Type: Other
Date: 04/18/1990
Action: Leak Reported

Global Id: T0603700247
Action Type: Other
Date: 01/29/1990
Action: Leak Stopped

Global Id: T0603700247
Action Type: ENFORCEMENT
Date: 04/03/2002
Action: Staff Letter

Global Id: T0603700247
Action Type: Other
Date: 01/29/1990
Action: Leak Discovery

LUST:
Global Id: T0603700247
Status: Open - Case Begin Date
Status Date: 01/29/1990

Global Id: T0603700247
Status: Open - Site Assessment
Status Date: 01/29/1990

Global Id: T0603700247
Status: Completed - Case Closed
Status Date: 04/29/1991

11
NE
1/4-1/2
0.423 mi.
2233 ft.

ELEMENTARY SCHOOL N-8/52ND STREET **ENVIROSTOR** **S118756516**
N-8/52ND STREET **SCH** **N/A**
LANCASTER, CA 93536

Relative:
Lower

Actual:
2393 ft.

ENVIROSTOR:
Name: ELEMENTARY SCHOOL N-8/52ND STREET
Address: N-8/52ND STREET
City,State,Zip: LANCASTER, CA 93536
Facility ID: 19010023
Status: No Action Required
Status Date: 09/13/2001
Site Code: 304330
Site Type: School Investigation
Site Type Detailed: School

ELEMENTARY SCHOOL N-8/52ND STREET (Continued) **S118756516**

Acres: 10
NPL: NO
Regulatory Agencies: DTSC
Lead Agency: DTSC
Program Manager: Not reported
Supervisor: Charles Ridenour
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 36
Senate: 21
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 34.6735
Longitude: -118.2213
APN: NONE SPECIFIED
Past Use: AGRICULTURAL - ROW CROPS
Potential COC: NONE SPECIFIED No Contaminants found
Confirmed COC: NONE SPECIFIED
Potential Description: NMA
Alias Name: ELEMENTARY SCHOOL N-8/52ND STREET
Alias Type: Alternate Name
Alias Name: WESTSIDE UNION SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: WESTSIDE USD-ELEMENTARY N-8/52ND ST
Alias Type: Alternate Name
Alias Name: 304330
Alias Type: Project Code (Site Code)
Alias Name: 19010023
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 09/13/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 09/07/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 09/13/2001
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported

ELEMENTARY SCHOOL N-8/52ND STREET (Continued) **S118756516**

Schedule Revised Date: Not reported

SCH:

Name:	ELEMENTARY SCHOOL N-8/52ND STREET
Address:	N-8/52ND STREET
City,State,Zip:	LANCASTER, CA 93536
Facility ID:	19010023
Site Type:	School Investigation
Site Type Detail:	School
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	10
National Priorities List:	NO
Cleanup Oversight Agencies:	DTSC
Lead Agency:	DTSC
Lead Agency Description:	* DTSC
Project Manager:	Not reported
Supervisor:	Charles Ridenour
Division Branch:	Southern California Schools & Brownfields Outreach
Site Code:	304330
Assembly:	36
Senate:	21
Special Program Status:	Not reported
Status:	No Action Required
Status Date:	09/13/2001
Restricted Use:	NO
Funding:	School District
Latitude:	34.6735
Longitude:	-118.2213
APN:	NONE SPECIFIED
Past Use:	AGRICULTURAL - ROW CROPS
Potential COC:	NONE SPECIFIED, No Contaminants found
Confirmed COC:	NONE SPECIFIED
Potential Description:	NMA
Alias Name:	ELEMENTARY SCHOOL N-8/52ND STREET
Alias Type:	Alternate Name
Alias Name:	WESTSIDE UNION SCHOOL DISTRICT
Alias Type:	Alternate Name
Alias Name:	WESTSIDE USD-ELEMENTARY N-8/52ND ST
Alias Type:	Alternate Name
Alias Name:	304330
Alias Type:	Project Code (Site Code)
Alias Name:	19010023
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Cost Recovery Closeout Memo
Completed Date:	09/13/2001
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Inspections/Visit (Non LUR)
Completed Date:	09/07/2001
Comments:	Not reported

ELEMENTARY SCHOOL N-8/52ND STREET (Continued) **S118756516**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	09/13/2001
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

12
SE
1/4-1/2
0.427 mi.
2256 ft.

VERIZON QUARTZ HILL
42727 50TH STREET WEST
QUARTZ HILL, CA 93536

LUST **S118154630**
Cortese **N/A**
CERS

Relative: Higher

Actual: 2442 ft.

LUST:

Name:	VERIZON QUARTZ HILL
Address:	42727 50TH STREET WEST
City,State,Zip:	QUARTZ HILL, CA 93536
Lead Agency:	LAHONTAN RWQCB (REGION 6T)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000007306
Global Id:	T10000007306
Latitude:	34.65905
Longitude:	-118.21902
Status:	Completed - Case Closed
Status Date:	11/30/2015
Case Worker:	BDG
RB Case Number:	6B1920026T
Local Agency:	Not reported
File Location:	Not reported
Local Case Number:	Not reported
Potential Media Affect:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

LUST:

Global Id:	T10000007306
Contact Type:	Regional Board Caseworker
Contact Name:	BRIAN GREY
Organization Name:	LAHONTAN RWQCB (REGION 6T)
Address:	2501 LAKE TAHOE BOULEVARD
City:	SOUTH LAKE TAHOE
Email:	bgrey@waterboards.ca.gov
Phone Number:	Not reported

LUST:

Global Id:	T10000007306
Action Type:	Other
Date:	03/31/2015
Action:	Leak Stopped

VERIZON QUARTZ HILL (Continued) **S118154630**

Global Id: T10000007306
Action Type: RESPONSE
Date: 07/30/2015
Action: Tank Removal Report / UST Sampling Report

Global Id: T10000007306
Action Type: Other
Date: 03/31/2015
Action: Leak Discovery

Global Id: T10000007306
Action Type: ENFORCEMENT
Date: 08/28/2015
Action: Notification - Preclosure

Global Id: T10000007306
Action Type: ENFORCEMENT
Date: 07/30/2015
Action: Referral to Regional Board

Global Id: T10000007306
Action Type: Other
Date: 05/27/2015
Action: Leak Reported

Global Id: T10000007306
Action Type: ENFORCEMENT
Date: 11/30/2015
Action: Closure/No Further Action Letter

LUST:
Global Id: T10000007306
Status: Open - Case Begin Date
Status Date: 03/31/2015

Global Id: T10000007306
Status: Open - Assessment & Interim Remedial Action
Status Date: 07/30/2015

Global Id: T10000007306
Status: Open - Eligible for Closure
Status Date: 08/26/2015

Global Id: T10000007306
Status: Completed - Case Closed
Status Date: 11/30/2015

CORTESE:
Name: VERIZON QUARTZ HILL
Address: 42727 50TH STREET WEST
City,State,Zip: QUARTZ HILL, CA 93536
Region: CORTESE
Envirostor Id: Not reported
Global ID: T10000007306
Site/Facility Type: LUST CLEANUP SITE

VERIZON QUARTZ HILL (Continued) **S118154630**

Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

CERS:

Name:	VERIZON QUARTZ HILL
Address:	42727 50TH STREET WEST
City,State,Zip:	QUARTZ HILL, CA 93536
Site ID:	356482
CERS ID:	T10000007306
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	BRIAN GREY - LAHONTAN RWQCB (REGION 6T)
Entity Title:	Not reported
Affiliation Address:	2501 LAKE TAHOE BOULEVARD
Affiliation City:	SOUTH LAKE TAHOE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

13
SW
1/4-1/2
0.428 mi.
2261 ft.

QUARTZ HILL HIGH SCHOOL EXPANSION **ENVIROSTOR** **S118757126**
NWC OF WEST AVENUE L-4/6OTH STREET **SCH** **N/A**
QUARTZ HILL, CA 93536

Relative:
Higher

Actual:
2432 ft.

ENVIROSTOR:

Name:	QUARTZ HILL HIGH SCHOOL EXPANSION
Address:	NWC OF WEST AVENUE L-4/6OTH STREET
City,State,Zip:	QUARTZ HILL, CA 93536
Facility ID:	60000494
Status:	No Action Required
Status Date:	03/02/2007
Site Code:	304551
Site Type:	School Investigation
Site Type Detailed:	School
Acres:	10.4
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP

QUARTZ HILL HIGH SCHOOL EXPANSION (Continued) **S118757126**

Program Manager: Aslam Shareef
Supervisor: Shahir Haddad
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 36
Senate: 21
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 34.6583
Longitude: -118.238
APN: NONE SPECIFIED
Past Use: AGRICULTURAL - ROW CROPS
Potential COC: Arsenic
Confirmed COC: 30001-NO
Potential Description: SOIL
Alias Name: 304551
Alias Type: Project Code (Site Code)
Alias Name: 60000494
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 03/02/2007
Comments: Phase I approved for NFA

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 03/02/2007
Comments: CRU Memo submitted

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SCH:

Name: QUARTZ HILL HIGH SCHOOL EXPANSION
Address: NWC OF WEST AVENUE L-4/6OTH STREET
City,State,Zip: QUARTZ HILL, CA 93536
Facility ID: 60000494
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 10.4
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

QUARTZ HILL HIGH SCHOOL EXPANSION (Continued) **S118757126**

Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Aslam Shareef
Supervisor:	Shahir Haddad
Division Branch:	Southern California Schools & Brownfields Outreach
Site Code:	304551
Assembly:	36
Senate:	21
Special Program Status:	Not reported
Status:	No Action Required
Status Date:	03/02/2007
Restricted Use:	NO
Funding:	School District
Latitude:	34.6583
Longitude:	-118.238
APN:	NONE SPECIFIED
Past Use:	AGRICULTURAL - ROW CROPS
Potential COC:	Arsenic
Confirmed COC:	30001-NO
Potential Description:	SOIL
Alias Name:	304551
Alias Type:	Project Code (Site Code)
Alias Name:	60000494
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	03/02/2007
Comments:	Phase I approved for NFA

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Cost Recovery Closeout Memo
Completed Date:	03/02/2007
Comments:	CRU Memo submitted

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

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14 **LA CO DEPT PUBLIC WRKS ROADS DEPT #551** **SWF/LF** **S105678137**
ESE **4859 W, AVE L-12** **CERS** **N/A**
1/4-1/2 **QUARTZ HILL, CA 93536**
0.466 mi.
2463 ft.

Relative:
Higher

Actual:
2437 ft.

SWF/LF (SWIS):

Name:	LA CO DEPT PUBLIC WRKS ROADS DEPT #551
Address:	4859 W, AVE L-12
City,State,Zip:	QUARTZ HILL, CA 93536
Region:	STATE

LA CO DEPT PUBLIC WRKS ROADS DEPT #551 (Continued) **S105678137**

Facility ID:	19-AA-0311
SWIS Number:	19-AA-0311
Point of Contact:	Nai Teurn
Is Archived:	No
Is Closed Illegal Abandoned:	No
Is Site Inert Debris Engineered Fill:	No
Is Financial Assurances Responsible:	No
Absorbed On:	Not reported
Operational Status:	Active
Absorbed By:	Not reported
Closed Illegal Abandoned Category:	Not reported
EPA Federal Registry ID:	Not reported
ARB District:	Antelope Valley
SWRCB Region:	Lahontan
Local Government:	Los Angeles County (Unincorporated)
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
Regulation Status:	Notification

Activity:

SWIS Number:	19-AA-0311
Site Name:	La Co Dept Public Wrks Roads Dept #551
Activity:	Limited Volume Transfer Operation
Activity Is Archived:	No
Category:	Transfer/Processing
Activity Classification:	Solid Waste Operation
WDR Number:	Not reported
WDR Landfill Class:	Not reported
Cease Operation:	Not reported
Cease Operation Type:	Not reported
Inspection Frequency:	Quarterly
Throughput:	8
Throughput Units:	Cubic Yards per Day
Remaining Capacity:	Not reported
Remaining Capacity Date:	Not reported
Capacity:	327
Capacity Units:	Cubic Yards per year
Total Acreage:	Not reported
Disposal Acreage:	Not reported
Permitted Elevation:	Not reported
Permitted Elevation Type:	Not reported
Permitted Depth:	Not reported
Permitted Depth Type:	Not reported
Point of Contact:	Nai Teurn
Site Operational Status:	Active
Site Regulatory Status:	Notification
Site Is Archived:	No
Is Closed Illegal Abandoned:	No
Is Site Inert Debris Engineered Fill:	No
Is Financial Assurances Responsible:	No
Absorbed On:	Not reported
Absorbed By:	Not reported
Closed Illegal Abandoned Category:	Not reported
EPA Federal Registry ID:	Not reported
County:	Los Angeles
ARB District:	Antelope Valley

LA CO DEPT PUBLIC WRKS ROADS DEPT #551 (Continued) **S105678137**

SWRCB Region:	Lahontan
Local Government:	Los Angeles County (Unincorporated)
Street Address:	4859 W, Ave L-12
City:	Quartz Hill
State:	CA
ZIP Code:	93536
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

Operator:

SWIS Number:	19-AA-0311
Site Name:	La Co Dept Public Wrks Roads Dept #551
Site Operational Status:	Active
Site Type:	Non-Disposal Only
Site Regulatory Status:	Notification
Latitude:	34.64926
Longitude:	-118.21595
Is Archived:	No
Operator:	L.A.Co. Dept. Of P.W., R.M.D.
Started On:	9/19/2000
Contact Name:	Jim Mahoney
Contact Title:	Superintendent
Contact Email:	Not reported
Contact Phone:	(661) 943-4043
Street Address:	4859 W Avenue L12
Operator City:	Quartz Hill
Operator State:	CA
Operator Zip:	93536

Owner:

SWIS Number:	19-AA-0311
Owner:	L.A. County Dept. Of Public Works
Owner Address:	38126 Sierra Hwy
Owner City:	Palmdale
Owner State:	CA
Owner Zip:	93550
Site Name:	La Co Dept Public Wrks Roads Dept #551
Site Operational Status:	Active
Site Type:	Non-Disposal Only
Site Regulatory Status:	Notification
Latitude:	34.64926
Longitude:	-118.21595
Is Archived:	No
Started On:	9/19/2000
Contact Name:	Mark Caddick
Contact Title:	District Engineer, Road Division
Contact Email:	Not reported
Contact Phone:	(661) 947-7173

Waste:

SWIS Number:	19-AA-0311
Site Name:	La Co Dept Public Wrks Roads Dept #551
Activity:	Limited Volume Transfer Operation
Waste Type:	Inert

LA CO DEPT PUBLIC WRKS ROADS DEPT #551 (Continued) **S105678137**

Site Is Archived:	No
Site Operational Status:	Active
Site Regulatory Status:	Notification
Site Type:	Non-Disposal Only
Point of Contact:	Nai Teurn
Activity Is Archived:	No
Activity Operational Status:	Active
Activity Regulatory Status:	Notification
Activity Category:	Transfer/Processing
Activity Classification:	Solid Waste Operation

SWIS Number:	19-AA-0311
Site Name:	La Co Dept Public Wrks Roads Dept #551
Activity:	Limited Volume Transfer Operation
Waste Type:	Mixed municipal
Site Is Archived:	No
Site Operational Status:	Active
Site Regulatory Status:	Notification
Site Type:	Non-Disposal Only
Point of Contact:	Nai Teurn
Activity Is Archived:	No
Activity Operational Status:	Active
Activity Regulatory Status:	Notification
Activity Category:	Transfer/Processing
Activity Classification:	Solid Waste Operation

SWIS Number:	19-AA-0311
Site Name:	La Co Dept Public Wrks Roads Dept #551
Activity:	Limited Volume Transfer Operation
Waste Type:	Green Materials
Site Is Archived:	No
Site Operational Status:	Active
Site Regulatory Status:	Notification
Site Type:	Non-Disposal Only
Point of Contact:	Nai Teurn
Activity Is Archived:	No
Activity Operational Status:	Active
Activity Regulatory Status:	Notification
Activity Category:	Transfer/Processing
Activity Classification:	Solid Waste Operation

CERS:

Name:	LA CO DEPT PUBLIC WRKS ROADS DEPT #551
Address:	4859 W, AVE L-12
City,State,Zip:	QUARTZ HILL, CA
Site ID:	509638
CERS ID:	19-AA-0311
CERS Description:	Solid Waste and Recycle Sites

Affiliation:

Affiliation Type Desc:	Legal Owner
Entity Name:	L.A. COUNTY DEPT. OF PUBLIC WORKS
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Palmdale
Affiliation State:	CA

LA CO DEPT PUBLIC WRKS ROADS DEPT #551 (Continued) **S105678137**

Affiliation Country:	Not reported
Affiliation Zip:	93550
Affiliation Phone:	6619477173
Affiliation Type Desc:	Legal Operator
Entity Name:	L.A.Co. Dept. Of P.W., R.M.D.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Quartz Hill
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	93534
Affiliation Phone:	6619434043

---

15 **MIDDLE SCHOOL NO. 18** **ENVIROSTOR** **S106665368**
ENE **AVENUE K/45TH STREET WEST** **SCH** **N/A**
1/2-1 **LANCASTER, CA 93536** **CERS**
0.897 mi.
4736 ft.

Relative: **Lower**

Actual: **2382 ft.**

ENVIROSTOR:

Name:	MIDDLE SCHOOL NO. 18
Address:	AVENUE K/45TH STREET WEST
City,State,Zip:	LANCASTER, CA 93536
Facility ID:	19880085
Status:	No Further Action
Status Date:	08/04/2004
Site Code:	304462
Site Type:	School Investigation
Site Type Detailed:	School
Acres:	20
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Shahir Haddad
Division Branch:	Southern California Schools & Brownfields Outreach
Assembly:	36
Senate:	21
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	School District
Latitude:	34.6768
Longitude:	-118.2114
APN:	NONE SPECIFIED
Past Use:	RESIDENTIAL AREA
Potential COC:	Arsenic DDD DDE DDT Lead
Confirmed COC:	30001-NO 30006-NO 30007-NO 30008-NO 30013-NO
Potential Description:	SOIL
Alias Name:	LANCASTER SCHOOL DISTRICT
Alias Type:	Alternate Name
Alias Name:	LANCASTER SD-PROPOSED MIDDLE SCHOOL #18
Alias Type:	Alternate Name
Alias Name:	304462
Alias Type:	Project Code (Site Code)
Alias Name:	19880085

MIDDLE SCHOOL NO. 18 (Continued) **S106665368**

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 08/09/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/02/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 08/04/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 02/25/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 12/27/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 11/05/2004
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SCH:

Name: MIDDLE SCHOOL NO. 18
Address: AVENUE K/45TH STREET WEST
City,State,Zip: LANCASTER, CA 93536
Facility ID: 19880085
Site Type: School Investigation
Site Type Detail: School

MIDDLE SCHOOL NO. 18 (Continued) **S106665368**

Site Mgmt. Req.:	NONE SPECIFIED
Acres:	20
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Shahir Haddad
Division Branch:	Southern California Schools & Brownfields Outreach
Site Code:	304462
Assembly:	36
Senate:	21
Special Program Status:	Not reported
Status:	No Further Action
Status Date:	08/04/2004
Restricted Use:	NO
Funding:	School District
Latitude:	34.6768
Longitude:	-118.2114
APN:	NONE SPECIFIED
Past Use:	RESIDENTIAL AREA
Potential COC:	Arsenic, DDD, DDE, DDT, Lead
Confirmed COC:	30001-NO, 30006-NO, 30007-NO, 30008-NO, 30013-NO
Potential Description:	SOIL
Alias Name:	LANCASTER SCHOOL DISTRICT
Alias Type:	Alternate Name
Alias Name:	LANCASTER SD-PROPOSED MIDDLE SCHOOL #18
Alias Type:	Alternate Name
Alias Name:	304462
Alias Type:	Project Code (Site Code)
Alias Name:	19880085
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Cost Recovery Closeout Memo
Completed Date:	08/09/2005
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	06/02/2005
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	08/04/2004
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Technical Report
Completed Date:	02/25/2005
Comments:	Not reported

MIDDLE SCHOOL NO. 18 (Continued) **S106665368**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Inspections/Visit (Non LUR)
Completed Date:	12/27/2004
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Environmental Oversight Agreement
Completed Date:	11/05/2004
Comments:	Not reported

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

CERS:

Name:	MIDDLE SCHOOL NO. 18
Address:	AVENUE K/45TH STREET WEST
City,State,Zip:	LANCASTER, CA 93536
Site ID:	340052
CERS ID:	19880085
CERS Description:	School Investigation

Affiliation:

Affiliation Type Desc:	Supervisor
Entity Name:	SHAHIR HADDAD
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Count: 1 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
LANCASTER	S121684885	TRACT NO 060987	52 52ND ST W & AVENUE J	93536	CIWQS

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: EPA
Telephone: N/A
Last EDR Contact: 12/01/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: EPA
Telephone: N/A
Last EDR Contact: 12/01/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Lists of Federal Delisted NPL sites

Delisted NPL: National Priority List Deletions

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.

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: EPA
Telephone: N/A
Last EDR Contact: 12/01/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 05/25/2021
Date Data Arrived at EDR: 06/24/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 10/01/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 12/01/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates 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 the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The 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 potential NPL site.

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 12/01/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 09/15/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo 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. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/15/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

Lists of Federal RCRA generators

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo 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. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/15/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo 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. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/15/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

RCRAInfo 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. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/15/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 07/12/2021
Date Data Arrived at EDR: 08/06/2021
Date Made Active in Reports: 10/22/2021
Number of Days to Update: 77

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 11/08/2021
Next Scheduled EDR Contact: 02/21/2022
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 08/23/2021
Date Data Arrived at EDR: 08/23/2021
Date Made Active in Reports: 11/12/2021
Number of Days to Update: 81

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 11/18/2021
Next Scheduled EDR Contact: 03/06/2022
Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 08/23/2021
Date Data Arrived at EDR: 08/23/2021
Date Made Active in Reports: 11/12/2021
Number of Days to Update: 81

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 11/19/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/21/2021
Date Made Active in Reports: 12/15/2021
Number of Days to Update: 85

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 12/16/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

Lists of state- and tribal (Superfund) equivalent sites

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 07/22/2021
Date Data Arrived at EDR: 07/22/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/26/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 07/22/2021
Date Data Arrived at EDR: 07/22/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/26/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Quarterly

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 08/09/2021
Date Data Arrived at EDR: 08/10/2021
Date Made Active in Reports: 11/05/2021
Number of Days to Update: 87

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 11/09/2021
Next Scheduled EDR Contact: 02/21/2022
Data Release Frequency: Quarterly

Lists of state and tribal leaking storage tanks

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 06/01/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/28/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 05/17/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88
Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 05/27/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88
Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 05/28/2021
Date Data Arrived at EDR: 06/22/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 90
Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 05/27/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88
Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/06/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88
Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/27/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)
Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35
Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36
Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11
Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17
Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: No Update Planned

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/29/2021
Date Data Arrived at EDR: 02/17/2021
Date Made Active in Reports: 03/22/2021
Number of Days to Update: 33
Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 11/01/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Varies

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/30/2021
Number of Days to Update: 84
Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Semi-Annually

MILITARY UST SITES: Military UST Sites (GEOTRACKER)
Military ust sites

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases
UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 08/18/2021
Date Data Arrived at EDR: 09/08/2021
Date Made Active in Reports: 12/03/2021
Number of Days to Update: 86

Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities
A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 09/19/2016
Number of Days to Update: 69

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 12/08/2021
Next Scheduled EDR Contact: 03/28/2022
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 04/27/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/06/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 06/01/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 05/27/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 05/27/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/17/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 05/28/2021
Date Data Arrived at EDR: 06/22/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 90

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/28/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

Lists of state and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 12/14/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 07/22/2021
Date Data Arrived at EDR: 07/22/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/26/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Quarterly

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 07/08/2021
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

Lists of state and tribal brownfield sites

BROWNFIELDS: Considered Brownfieds Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 09/20/2021
Date Data Arrived at EDR: 09/21/2021
Date Made Active in Reports: 12/08/2021
Number of Days to Update: 78

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 12/16/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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 takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/10/2021
Date Data Arrived at EDR: 06/10/2021
Date Made Active in Reports: 08/17/2021
Number of Days to Update: 68

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 12/08/2021
Next Scheduled EDR Contact: 03/28/2022
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 10/22/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/08/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 82

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.

Date of Government Version: 09/14/2021
Date Data Arrived at EDR: 11/11/2021
Date Made Active in Reports: 11/23/2021
Number of Days to Update: 12

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 11/05/2021
Next Scheduled EDR Contact: 02/21/2022
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 10/22/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Varies

ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 10/14/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land
A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 10/28/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 05/18/2021
Date Data Arrived at EDR: 05/18/2021
Date Made Active in Reports: 08/03/2021
Number of Days to Update: 77

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 07/22/2021
Date Data Arrived at EDR: 07/22/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/26/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 01/20/2021
Date Made Active in Reports: 04/08/2021
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Varies

CERS HAZ WASTE: CERS HAZ WASTE

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

Date of Government Version: 07/15/2021
Date Data Arrived at EDR: 07/15/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 83

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 10/19/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site 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. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 05/18/2021
Date Data Arrived at EDR: 05/18/2021
Date Made Active in Reports: 08/03/2021
Number of Days to Update: 77

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Quarterly

AQUEOUS FOAM: Former Fire Training Facility Assessments Listing

Airports shown on this list are those believed to use Aqueous Film Forming Foam (AFFF), and certified by the Federal Aviation Administration (FAA) under Title 14, Code of Federal Regulations (CFR), Part 139 (14 CFR Part 139). This list was created by SWRCB using information available from the FAA. Location points shown are from the latitude and longitude listed on the FAA airport master record.

Date of Government Version: 12/01/2019
Date Data Arrived at EDR: 08/19/2021
Date Made Active in Reports: 10/28/2021
Number of Days to Update: 70

Source: State Water Resources Control Board
Telephone: 916-341-5455
Last EDR Contact: 12/10/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/08/2021
Date Made Active in Reports: 12/01/2021
Number of Days to Update: 84

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing
Aboveground storage tank sites

Date of Government Version: 08/05/2021
Date Data Arrived at EDR: 08/05/2021
Date Made Active in Reports: 10/29/2021
Number of Days to Update: 85

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 10/31/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

CA FID UST: Facility Inventory Database
The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CERS TANKS: California Environmental Reporting System (CERS) Tanks
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.

Date of Government Version: 07/15/2021
Date Data Arrived at EDR: 07/15/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 83

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/19/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Quarterly

Local Land Records

LIENS: Environmental Liens Listing
A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 08/25/2021
Date Data Arrived at EDR: 09/03/2021
Date Made Active in Reports: 11/22/2021
Number of Days to Update: 80

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/22/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information
A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 12/01/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The 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 deed restrictions that are active. Some sites have multiple deed restrictions. The 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.

Date of Government Version: 08/30/2021
Date Data Arrived at EDR: 08/31/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 80
Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 11/30/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 09/12/2021
Date Data Arrived at EDR: 09/13/2021
Date Made Active in Reports: 09/28/2021
Number of Days to Update: 15
Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 12/16/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 06/30/2021
Date Data Arrived at EDR: 07/15/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 83
Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 10/19/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83
Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo 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. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/15/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 08/10/2021
Date Data Arrived at EDR: 08/17/2021
Date Made Active in Reports: 10/22/2021
Number of Days to Update: 66

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 10/15/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 574

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 10/05/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 11/08/2021
Next Scheduled EDR Contact: 02/21/2022
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 09/28/2021
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 09/15/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 11/01/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 11/05/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/17/2020
Date Made Active in Reports: 09/10/2020
Number of Days to Update: 85

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 09/17/2021
Next Scheduled EDR Contact: 12/27/2021
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 08/14/2020
Date Made Active in Reports: 11/04/2020
Number of Days to Update: 82

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 07/19/2021
Date Data Arrived at EDR: 07/19/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 85

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/20/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 12/01/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/12/2021
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 10/18/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties
A listing of verified Potentially Responsible Parties

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 12/15/2021
Number of Days to Update: 40
Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 12/01/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Quarterly

PADS: PCB Activity Database System
PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/19/2020
Date Data Arrived at EDR: 01/08/2021
Date Made Active in Reports: 03/22/2021
Number of Days to Update: 73
Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 10/08/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System
The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25
Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25
Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System
MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/29/2021
Date Data Arrived at EDR: 08/24/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 87
Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 10/18/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 12/01/2020
Date Made Active in Reports: 02/09/2021
Number of Days to Update: 70
Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 11/30/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 251
Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 12/02/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019
Date Data Arrived at EDR: 11/06/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 96
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 11/05/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019
Date Data Arrived at EDR: 07/01/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 84
Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 09/27/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing
A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing
A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 10/26/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 06/30/2021
Date Data Arrived at EDR: 07/14/2021
Date Made Active in Reports: 07/16/2021
Number of Days to Update: 2

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 12/14/2021
Number of Days to Update: 90

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 09/15/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 10/05/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 07/26/2021
Date Data Arrived at EDR: 07/27/2021
Date Made Active in Reports: 10/22/2021
Number of Days to Update: 87

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 11/01/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 08/30/2019
Date Data Arrived at EDR: 11/15/2019
Date Made Active in Reports: 01/28/2020
Number of Days to Update: 74

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 12/09/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites
A listing of former lead smelter site locations.

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 11/30/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites
A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)
The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

MINES VIOLATIONS: MSHA Violation Assessment Data
Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 06/30/2021
Date Data Arrived at EDR: 07/01/2021
Date Made Active in Reports: 09/28/2021
Number of Days to Update: 89

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 12/09/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Quarterly

US MINES: Mines Master Index File
Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/09/2021
Date Data Arrived at EDR: 08/24/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 87

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 11/22/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/06/2020
Date Data Arrived at EDR: 05/27/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 78

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 11/22/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 11/22/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by 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 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.

Date of Government Version: 09/14/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 12/15/2021
Number of Days to Update: 91

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 12/14/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 05/05/2021
Date Data Arrived at EDR: 05/18/2021
Date Made Active in Reports: 08/17/2021
Number of Days to Update: 91

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 11/22/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 07/02/2020
Date Made Active in Reports: 09/17/2020
Number of Days to Update: 77

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 10/07/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 06/26/2021
Date Data Arrived at EDR: 07/01/2021
Date Made Active in Reports: 09/28/2021
Number of Days to Update: 89

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 10/05/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/06/2021
Date Data Arrived at EDR: 05/21/2021
Date Made Active in Reports: 08/11/2021
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 08/13/2021
Date Data Arrived at EDR: 08/13/2021
Date Made Active in Reports: 10/22/2021
Number of Days to Update: 70

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 09/20/2021
Date Data Arrived at EDR: 09/21/2021
Date Made Active in Reports: 12/08/2021
Number of Days to Update: 78

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 12/16/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 05/01/2019
Date Data Arrived at EDR: 05/14/2019
Date Made Active in Reports: 07/17/2019
Number of Days to Update: 64

Source: Livermore-Pleasanton Fire Department
Telephone: 925-454-2361
Last EDR Contact: 11/19/2021
Next Scheduled EDR Contact: 02/21/2022
Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 08/27/2021
Date Data Arrived at EDR: 09/01/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 79

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 12/08/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Annually

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing
A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 08/18/2021
Date Data Arrived at EDR: 08/23/2021
Date Made Active in Reports: 11/12/2021
Number of Days to Update: 81

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Varies

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing
A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 08/24/2021
Date Data Arrived at EDR: 08/25/2021
Date Made Active in Reports: 11/17/2021
Number of Days to Update: 84

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Varies

EMI: Emissions Inventory Data
Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 06/10/2021
Date Made Active in Reports: 08/27/2021
Number of Days to Update: 78

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 09/17/2021
Next Scheduled EDR Contact: 12/27/2021
Data Release Frequency: Varies

ENF: Enforcement Action Listing
A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 04/16/2021
Date Data Arrived at EDR: 04/20/2021
Date Made Active in Reports: 07/07/2021
Number of Days to Update: 78

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 11/04/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing
Financial Assurance information

Date of Government Version: 04/14/2021
Date Data Arrived at EDR: 04/15/2021
Date Made Active in Reports: 07/06/2021
Number of Days to Update: 82

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 10/05/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing
A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 08/13/2021
Date Data Arrived at EDR: 08/13/2021
Date Made Active in Reports: 11/05/2021
Number of Days to Update: 84

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 02/21/2022
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 04/15/2020
Date Made Active in Reports: 07/02/2020
Number of Days to Update: 78

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 10/08/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 08/13/2021
Date Data Arrived at EDR: 08/13/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 87

Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 08/13/2021
Date Data Arrived at EDR: 08/13/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 87

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 07/01/2021
Date Data Arrived at EDR: 07/01/2021
Date Made Active in Reports: 09/24/2021
Number of Days to Update: 85

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 10/05/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83

Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 08/05/2021
Date Data Arrived at EDR: 08/31/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 80

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 11/30/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/10/2021
Date Data Arrived at EDR: 05/11/2021
Date Made Active in Reports: 07/27/2021
Number of Days to Update: 77

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 11/09/2021
Next Scheduled EDR Contact: 02/21/2022
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 08/30/2021
Date Data Arrived at EDR: 08/31/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 80

Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 11/30/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 06/04/2021
Date Data Arrived at EDR: 06/04/2021
Date Made Active in Reports: 08/27/2021
Number of Days to Update: 84

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 11/29/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 03/12/2021
Date Data Arrived at EDR: 03/16/2021
Date Made Active in Reports: 06/01/2021
Number of Days to Update: 77

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 12/08/2021
Next Scheduled EDR Contact: 03/28/2022
Data Release Frequency: No Update Planned

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/25/2021
Number of Days to Update: 83

Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)
Underground control injection sites

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83
Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing
Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 02/11/2021
Date Data Arrived at EDR: 07/01/2021
Date Made Active in Reports: 09/29/2021
Number of Days to Update: 90
Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 10/08/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Varies

WDS: Waste Discharge System
Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9
Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: No Update Planned

WIP: Well Investigation Program Case List
Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13
Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 12/14/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)
Military privatized sites

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)
Projects sites

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing
In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/08/2021
Date Made Active in Reports: 12/01/2021
Number of Days to Update: 84

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 08/30/2021
Date Data Arrived at EDR: 08/31/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 80

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 11/30/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 07/15/2021
Date Data Arrived at EDR: 07/15/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 83

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/19/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)
Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Varies

PCS: Permit Compliance System
PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55
Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Semi-Annually

HWTS: Hazardous Waste Tracking System
DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 07/13/2021
Date Data Arrived at EDR: 07/14/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 84
Source: Department of Toxic Substances Control
Telephone: 916-324-2444
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Varies

PCS ENF: Enforcement data
No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29
Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System
Mineral Resources Data System

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 10/21/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 3
Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Varies

PCS INACTIVE: Listing of Inactive PCS Permits
An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 05/06/2015
Number of Days to Update: 120

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Semi-Annually

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/09/2019
Date Data Arrived at EDR: 01/11/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 53

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 09/30/2021
Date Data Arrived at EDR: 10/01/2021
Date Made Active in Reports: 12/15/2021
Number of Days to Update: 75

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List

Cupa Facility List

Date of Government Version: 08/05/2021
Date Data Arrived at EDR: 08/06/2021
Date Made Active in Reports: 09/17/2021
Number of Days to Update: 42

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 10/29/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing
Cupa facility list.

Date of Government Version: 04/21/2017
Date Data Arrived at EDR: 04/25/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 106

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 09/15/2021
Date Data Arrived at EDR: 09/16/2021
Date Made Active in Reports: 12/09/2021
Number of Days to Update: 84

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 12/14/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/06/2020
Date Data Arrived at EDR: 04/23/2020
Date Made Active in Reports: 07/10/2020
Number of Days to Update: 78

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 10/29/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 07/20/2021
Date Data Arrived at EDR: 07/20/2021
Date Made Active in Reports: 10/11/2021
Number of Days to Update: 83

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 10/22/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List
Cupa Facility list

Date of Government Version: 06/29/2021
Date Data Arrived at EDR: 07/23/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 77

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 10/29/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List
CUPA facility list.

Date of Government Version: 07/30/2021
Date Data Arrived at EDR: 08/03/2021
Date Made Active in Reports: 10/26/2021
Number of Days to Update: 84

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List
Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 04/09/2021
Date Data Arrived at EDR: 06/23/2021
Date Made Active in Reports: 09/17/2021
Number of Days to Update: 86

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 10/01/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List
Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 07/13/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List
CUPA facility list.

Date of Government Version: 08/12/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 88

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List
Cupa facility list.

Date of Government Version: 07/13/2021
Date Data Arrived at EDR: 07/15/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 83

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 10/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

KERN COUNTY:

CUPA KERN: CUPA Facility List
A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 07/06/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 10/07/2021
Number of Days to Update: 56

Source: Kern County Public Health
Telephone: 661-321-3000
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

UST KERN: Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 07/06/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 08/18/2021
Number of Days to Update: 6

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 12/03/2020
Date Data Arrived at EDR: 01/26/2021
Date Made Active in Reports: 04/14/2021
Number of Days to Update: 78

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List
Cupa facility list

Date of Government Version: 07/27/2021
Date Data Arrived at EDR: 07/28/2021
Date Made Active in Reports: 10/21/2021
Number of Days to Update: 85

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 10/06/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List
Cupa facility list

Date of Government Version: 07/31/2020
Date Data Arrived at EDR: 08/21/2020
Date Made Active in Reports: 11/09/2020
Number of Days to Update: 80

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: N/A
Telephone: N/A
Last EDR Contact: 12/08/2021
Next Scheduled EDR Contact: 03/28/2022
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/08/2021
Date Data Arrived at EDR: 07/09/2021
Date Made Active in Reports: 09/29/2021
Number of Days to Update: 82

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 10/15/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/09/2021
Date Data Arrived at EDR: 07/09/2021
Date Made Active in Reports: 09/29/2021
Number of Days to Update: 82

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 10/08/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2021
Date Data Arrived at EDR: 02/18/2021
Date Made Active in Reports: 05/10/2021
Number of Days to Update: 81

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 10/05/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Varies

LOS ANGELES AST: Active & Inactive AST Inventory
A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 12/16/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Varies

LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 02/04/2021
Date Data Arrived at EDR: 04/16/2021
Date Made Active in Reports: 04/21/2021
Number of Days to Update: 5

Source: Los Angeles County Department of Public Works
Telephone: 626-458-6973
Last EDR Contact: 10/08/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 04/19/2021
Date Data Arrived at EDR: 06/17/2021
Date Made Active in Reports: 06/28/2021
Number of Days to Update: 11

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 09/24/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 04/19/2021
Date Data Arrived at EDR: 06/17/2021
Date Made Active in Reports: 09/14/2021
Number of Days to Update: 89

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 09/24/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 05/26/2021
Date Data Arrived at EDR: 07/09/2021
Date Made Active in Reports: 09/29/2021
Number of Days to Update: 82

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 10/15/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 21

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 10/06/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: No Update Planned

UST LONG BEACH: City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/27/2019
Number of Days to Update: 65

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 10/14/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 02/02/2021
Date Data Arrived at EDR: 04/28/2021
Date Made Active in Reports: 07/13/2021
Number of Days to Update: 76

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 10/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 08/10/2020
Date Data Arrived at EDR: 08/12/2020
Date Made Active in Reports: 10/23/2020
Number of Days to Update: 72

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/02/2018
Number of Days to Update: 29

Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 09/23/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Semi-Annually

MENDOCINO COUNTY:

UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/22/2021
Date Data Arrived at EDR: 11/18/2021
Date Made Active in Reports: 11/22/2021
Number of Days to Update: 4

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 08/11/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 88

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List
CUPA Facility List

Date of Government Version: 02/22/2021
Date Data Arrived at EDR: 03/02/2021
Date Made Active in Reports: 05/19/2021
Number of Days to Update: 78

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 12/14/2021
Next Scheduled EDR Contact: 06/06/3021
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/23/2021
Date Data Arrived at EDR: 06/23/2021
Date Made Active in Reports: 06/24/2021
Number of Days to Update: 1

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 09/23/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 52

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List
CUPA facility list.

Date of Government Version: 07/28/2021
Date Data Arrived at EDR: 07/28/2021
Date Made Active in Reports: 10/21/2021
Number of Days to Update: 85

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 10/22/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 07/09/2021
Date Data Arrived at EDR: 08/03/2021
Date Made Active in Reports: 10/26/2021
Number of Days to Update: 84

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 10/29/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 07/09/2021
Date Data Arrived at EDR: 08/03/2021
Date Made Active in Reports: 10/26/2021
Number of Days to Update: 84

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 10/29/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 07/09/2021
Date Data Arrived at EDR: 07/29/2021
Date Made Active in Reports: 10/19/2021
Number of Days to Update: 82

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 10/29/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/09/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 81

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List
Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/26/2019
Number of Days to Update: 64

Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 10/14/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 09/29/2021
Date Data Arrived at EDR: 09/30/2021
Date Made Active in Reports: 12/14/2021
Number of Days to Update: 75

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/08/2021
Next Scheduled EDR Contact: 03/28/2022
Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 09/29/2021
Date Data Arrived at EDR: 09/30/2021
Date Made Active in Reports: 12/15/2021
Number of Days to Update: 76
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/08/2021
Next Scheduled EDR Contact: 03/28/2022
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 06/18/2021
Date Data Arrived at EDR: 09/28/2021
Date Made Active in Reports: 12/14/2021
Number of Days to Update: 77
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 09/28/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 08/02/2021
Date Data Arrived at EDR: 08/04/2021
Date Made Active in Reports: 11/02/2021
Number of Days to Update: 90
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/01/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List
Cupa facility list

Date of Government Version: 07/27/2021
Date Data Arrived at EDR: 07/28/2021
Date Made Active in Reports: 10/21/2021
Number of Days to Update: 85
Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 10/29/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits
This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 08/11/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 88
Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 11/01/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 08/30/2021
Date Data Arrived at EDR: 08/31/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 80

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 11/30/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2020
Date Data Arrived at EDR: 11/23/2020
Date Made Active in Reports: 02/08/2021
Number of Days to Update: 77

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 12/08/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/14/2020
Date Data Arrived at EDR: 07/16/2020
Date Made Active in Reports: 09/29/2020
Number of Days to Update: 75

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 10/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

SAN DIEGO CO SAM: Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 08/05/2021
Date Data Arrived at EDR: 08/05/2021
Date Made Active in Reports: 10/29/2021
Number of Days to Update: 85

Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

LUST SAN FRANCISCO: Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 11/01/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: No Update Planned

UST SAN FRANCISCO: Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

Date of Government Version: 08/05/2021
Date Data Arrived at EDR: 08/05/2021
Date Made Active in Reports: 10/29/2021
Number of Days to Update: 85

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 10/31/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 09/09/2021
Next Scheduled EDR Contact: 12/27/2021
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List
Cupa Facility List.

Date of Government Version: 08/10/2021
Date Data Arrived at EDR: 08/11/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 89

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020
Date Data Arrived at EDR: 02/20/2020
Date Made Active in Reports: 04/24/2020
Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 12/10/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019
Date Data Arrived at EDR: 03/29/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 12/02/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List
Cupa facility list

Date of Government Version: 08/04/2021
Date Data Arrived at EDR: 08/05/2021
Date Made Active in Reports: 10/29/2021
Number of Days to Update: 85

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 11/18/2021
Next Scheduled EDR Contact: 02/27/2022
Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/03/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 01/26/2021
Number of Days to Update: 82

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List
CUPA facility listing.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List
Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 08/13/2019
Number of Days to Update: 68

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 09/15/2021
Date Data Arrived at EDR: 09/16/2021
Date Made Active in Reports: 12/09/2021
Number of Days to Update: 84

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List
Cupa Facility list

Date of Government Version: 07/02/2021
Date Data Arrived at EDR: 07/06/2021
Date Made Active in Reports: 07/14/2021
Number of Days to Update: 8

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 12/14/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 06/30/2021
Date Data Arrived at EDR: 06/30/2021
Date Made Active in Reports: 09/24/2021
Number of Days to Update: 86

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 12/14/2021
Next Scheduled EDR Contact: 04/04/2022
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List
Cupa facility list

Date of Government Version: 05/14/2021
Date Data Arrived at EDR: 05/17/2021
Date Made Active in Reports: 08/03/2021
Number of Days to Update: 78

Source: Stanislaus County Department of Ennvironmental Protection
Telephone: 209-525-6751
Last EDR Contact: 10/06/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 08/23/2021
Date Data Arrived at EDR: 08/25/2021
Date Made Active in Reports: 11/17/2021
Number of Days to Update: 84

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List
Cupa facilities

Date of Government Version: 01/13/2021
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 04/06/2021
Number of Days to Update: 82

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 12/08/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List
Cupa facility list

Date of Government Version: 07/14/2021
Date Data Arrived at EDR: 07/15/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 83

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 10/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List
Cupa program facilities

Date of Government Version: 04/26/2021
Date Data Arrived at EDR: 04/28/2021
Date Made Active in Reports: 07/13/2021
Number of Days to Update: 76

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 11/01/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List
Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 10/14/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 05/26/2021
Date Data Arrived at EDR: 07/19/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 81
Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 10/18/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 09/23/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: No Update Planned

LUST VENTURA: Listing of Underground Tank Cleanup Sites
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 11/05/2021
Next Scheduled EDR Contact: 02/21/2022
Data Release Frequency: No Update Planned

MED WASTE VENTURA: Medical Waste Program List
To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 05/26/2021
Date Data Arrived at EDR: 07/19/2021
Date Made Active in Reports: 10/07/2021
Number of Days to Update: 80
Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 10/18/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 07/26/2021
Date Data Arrived at EDR: 09/08/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 82
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 12/07/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Quarterly

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 09/23/2021
Date Data Arrived at EDR: 09/28/2021
Date Made Active in Reports: 12/15/2021
Number of Days to Update: 78
Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 09/23/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 07/20/2021
Date Data Arrived at EDR: 07/20/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 80

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 10/22/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/23/2021
Date Data Arrived at EDR: 08/10/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 90

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 11/12/2021
Next Scheduled EDR Contact: 02/21/2022
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/16/2019
Number of Days to Update: 36

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 10/05/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 04/29/2020
Date Made Active in Reports: 07/10/2020
Number of Days to Update: 72

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 10/29/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 10/07/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 02/11/2021
Date Made Active in Reports: 02/24/2021
Number of Days to Update: 13

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 11/29/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 12/06/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: Endeavor Business Media
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data
Source: Endeavor Business Media
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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

TENTATIVE TRACT NO. 66680
52ND STW DRT VIC AVE K8
LANCASTER, CA 93536

TARGET PROPERTY COORDINATES

Latitude (North):	34.664836 - 34ˆ 39' 53.41''
Longitude (West):	118.228639 - 118ˆ 13' 43.10''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	387423.8
UTM Y (Meters):	3836365.8
Elevation:	2421 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	12021695 LANCASTER WEST, CA
Version Date:	2018
West Map:	12021685 DEL SUR, CA
Version Date:	2018

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

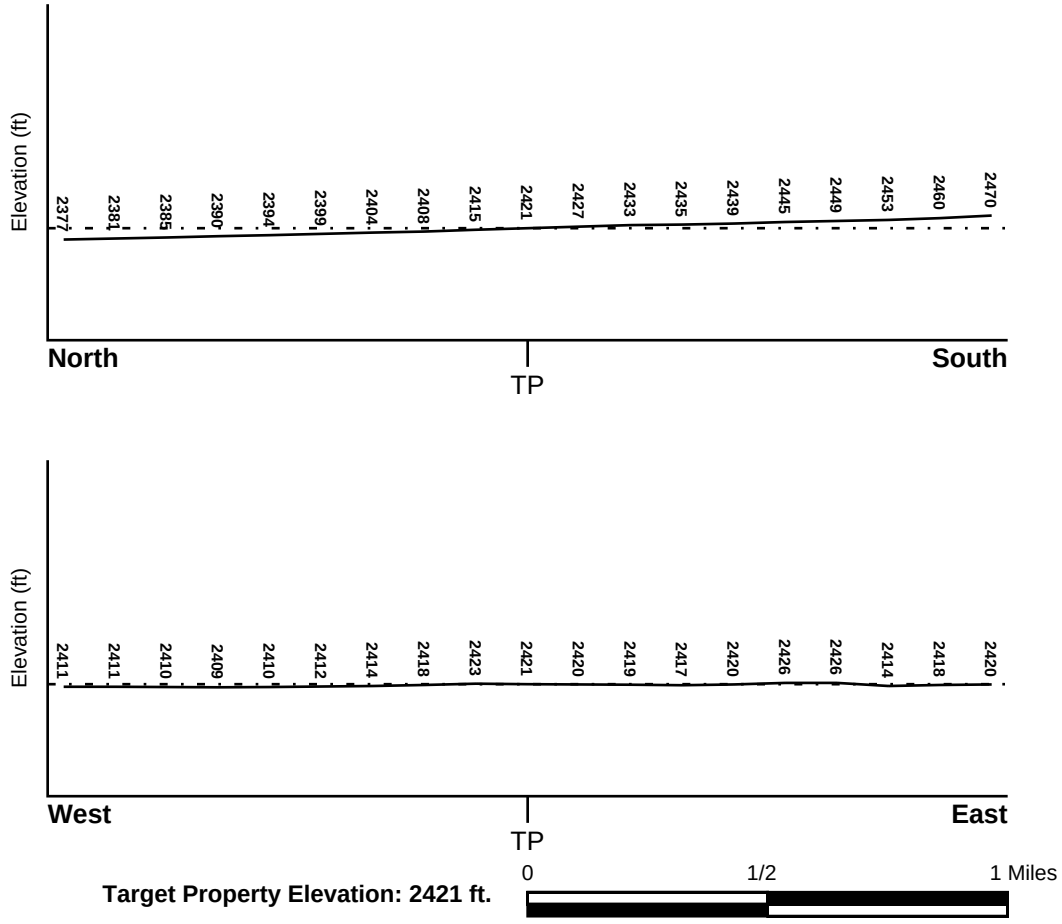
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General North

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
06037C0415F	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
Not Reported	

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
LANCASTER WEST	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

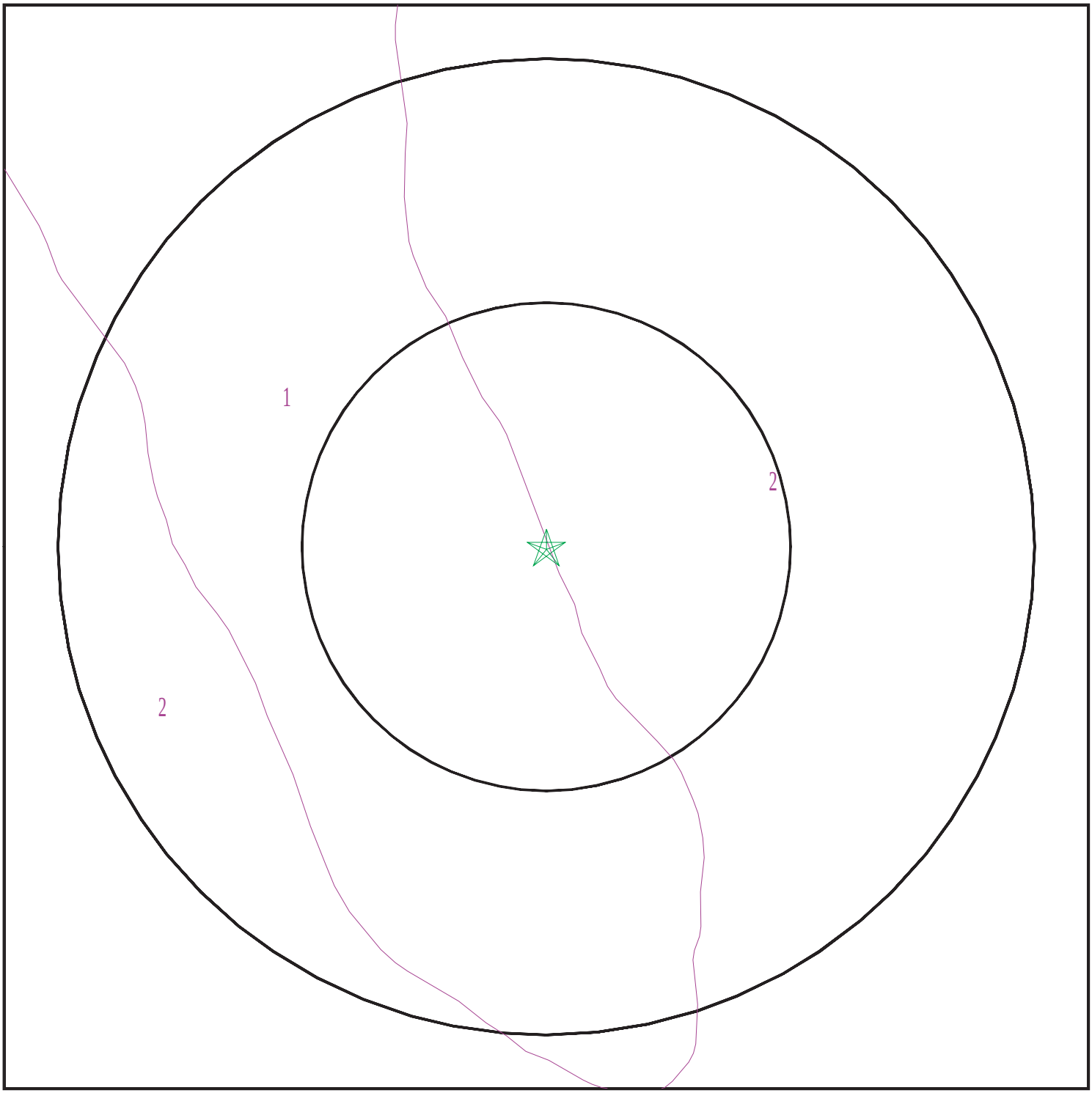
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 6793262.2s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	Tentative Tract No. 66680	CLIENT:	Leighton and Associates, Inc.
ADDRESS:	52ND STW DRT VIC AVE K8 Lancaster CA 93536	CONTACT:	Marius Vilkas
LAT/LONG:	34.664836 / 118.228639	INQUIRY #:	6793262.2s
		DATE:	December 17, 2021 6:13 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Cajon

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Excessively drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	9 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 8.4 Min: 7.4
2	9 inches	59 inches	sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 8.4 Min: 7.4

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 2

Soil Component Name: Adelanto

Soil Surface Texture: coarse sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information

	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	16 inches	coarse sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 8.4 Min: 7.9
2	16 inches	40 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 8.4 Min: 7.9
3	40 inches	79 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 8.4 Min: 7.9
4	79 inches	85 inches	stratified loamy sand to coarse sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 8.4 Min: 7.9

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	USGS40000150632	0 - 1/8 Mile WNW
2	USGS40000150646	1/4 - 1/2 Mile East
4	USGS40000150760	1/4 - 1/2 Mile NW
A5	USGS40000150340	1/4 - 1/2 Mile SSE
B9	USGS40000150793	1/4 - 1/2 Mile ENE
C11	USGS40000150252	1/4 - 1/2 Mile South
D15	USGS40000150295	1/4 - 1/2 Mile SE
E17	USGS40000150907	1/4 - 1/2 Mile NNE
F18	USGS40000150506	1/4 - 1/2 Mile WSW
I22	USGS40000150922	1/4 - 1/2 Mile North
23	USGS40000150578	1/4 - 1/2 Mile West
G25	USGS40000150339	1/2 - 1 Mile SE
28	USGS40000150908	1/2 - 1 Mile NNW
K29	USGS40000150296	1/2 - 1 Mile SW
J31	USGS40000150694	1/2 - 1 Mile ENE
J34	USGS40000150705	1/2 - 1 Mile ENE
J36	USGS40000150718	1/2 - 1 Mile ENE
42	USGS40000150890	1/2 - 1 Mile NW
N49	USGS40000150323	1/2 - 1 Mile WSW
N50	USGS40000150324	1/2 - 1 Mile WSW
52	USGS40000151057	1/2 - 1 Mile North
M55	USGS40000150313	1/2 - 1 Mile ESE
M56	USGS40000150314	1/2 - 1 Mile ESE
57	USGS40000151058	1/2 - 1 Mile NNW
O58	USGS40000150454	1/2 - 1 Mile ESE
P60	USGS40000150155	1/2 - 1 Mile SW
O61	USGS40000150463	1/2 - 1 Mile ESE
65	USGS40000150251	1/2 - 1 Mile SE
67	USGS40000151056	1/2 - 1 Mile NNE
68	USGS40000151029	1/2 - 1 Mile NW
69	USGS40000150981	1/2 - 1 Mile NW
Q70	USGS40000150325	1/2 - 1 Mile WSW
R71	USGS40000150719	1/2 - 1 Mile West
R72	USGS40000150720	1/2 - 1 Mile West
73	USGS40000151106	1/2 - 1 Mile NW
S74	USGS40000151153	1/2 - 1 Mile NNE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
T77	USGS40000150066	1/2 - 1 Mile SSW
U78	USGS40000150156	1/2 - 1 Mile SW
T80	USGS40000150058	1/2 - 1 Mile SSW
81	USGS40000151105	1/2 - 1 Mile NE
T83	USGS40000150042	1/2 - 1 Mile SSW
88	USGS40000150004	1/2 - 1 Mile SSW
V93	USGS40000150263	1/2 - 1 Mile WSW

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A3	CADWR9000011466	1/4 - 1/2 Mile South
6	7584	1/4 - 1/2 Mile WNW
7	CADDW0000003959	1/4 - 1/2 Mile ENE
B8	CADWR9000011600	1/4 - 1/2 Mile NE
C10	CADWR9000011440	1/4 - 1/2 Mile South
C12	CAUSGSN00012839	1/4 - 1/2 Mile South
D13	CADWR9000011448	1/4 - 1/2 Mile SE
E14	CADWR9000011632	1/4 - 1/2 Mile NNE
D16	CAUSGSN00014600	1/4 - 1/2 Mile SE
G19	CADWR9000011465	1/4 - 1/2 Mile SE
H20	CADDW0000022595	1/4 - 1/2 Mile ENE
I21	CADWR9000011634	1/4 - 1/2 Mile North
J24	CADWR9000011563	1/2 - 1 Mile ENE
H26	CADWR9000011567	1/2 - 1 Mile ENE
G27	CAUSGSN00012841	1/2 - 1 Mile SE
F30	CADWR9000011517	1/2 - 1 Mile WSW
J32	CADDW0000011799	1/2 - 1 Mile ENE
J33	CAUSGSN00009117	1/2 - 1 Mile ENE
J35	CADWR0000032335	1/2 - 1 Mile ENE
K37	CADWR9000011449	1/2 - 1 Mile SW
L38	CAUSGSN00007312	1/2 - 1 Mile ENE
L39	CADDW0000010734	1/2 - 1 Mile ENE
L40	CADDW0000006260	1/2 - 1 Mile ENE
L41	CADWR9000011561	1/2 - 1 Mile ENE
L43	7581	1/2 - 1 Mile ENE
L44	7582	1/2 - 1 Mile ENE
L45	7580	1/2 - 1 Mile ENE
M46	CADWR9000011453	1/2 - 1 Mile ESE
M47	CADWR9000011454	1/2 - 1 Mile ESE
48	CADDW0000019405	1/2 - 1 Mile NNE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

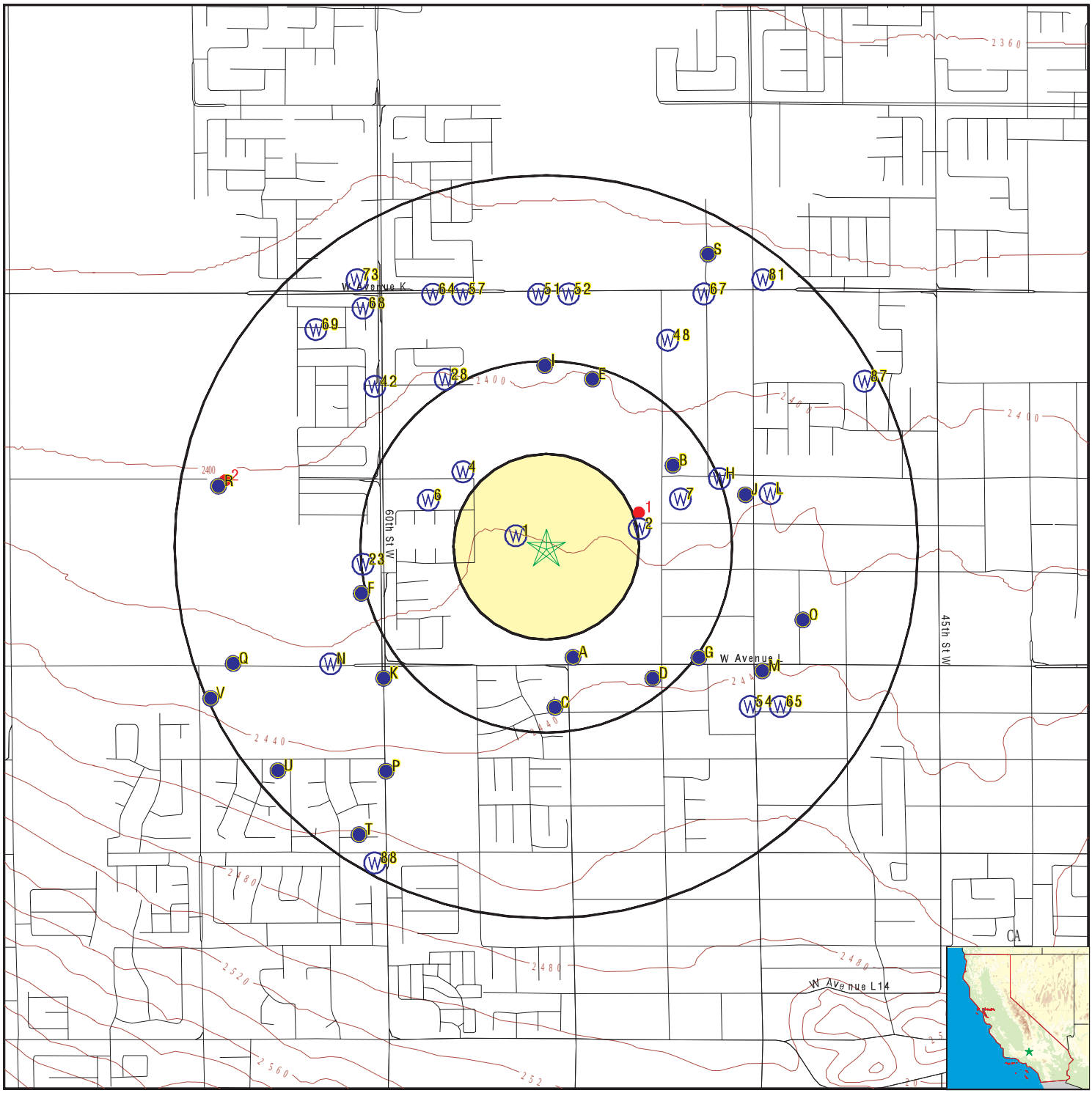
MAP ID	WELL ID	LOCATION FROM TP
51	CADWR9000011669	1/2 - 1 Mile North
O53	CADWR9000011500	1/2 - 1 Mile ESE
54	CADWR9000011439	1/2 - 1 Mile SE
O59	CAUSGSN00000006	1/2 - 1 Mile ESE
P62	CADWR0000031578	1/2 - 1 Mile SW
P63	CAUSGSN00005330	1/2 - 1 Mile SW
64	CADWR9000011670	1/2 - 1 Mile NNW
P66	CADWR9000011419	1/2 - 1 Mile SW
T75	CADWR9000011402	1/2 - 1 Mile SSW
S76	CADDW0000006609	1/2 - 1 Mile NNE
S79	CADDW0000020828	1/2 - 1 Mile NNE
Q82	CADWR9000011457	1/2 - 1 Mile WSW
T84	CADWR9000011400	1/2 - 1 Mile SW
R85	CADWR9000011568	1/2 - 1 Mile West
T86	CADWR9000011397	1/2 - 1 Mile SW
87	CADDW0000010035	1/2 - 1 Mile ENE
U89	CADWR9000011420	1/2 - 1 Mile SW
V90	CADDW0000008040	1/2 - 1 Mile WSW
V91	CAUSGSN00017826	1/2 - 1 Mile WSW
V92	CAUSGS000001260	1/2 - 1 Mile WSW

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	CAOG14000005323	1/4 - 1/2 Mile ENE
2	CAOG14000005137	1/2 - 1 Mile WNW

PHYSICAL SETTING SOURCE MAP - 6793262.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME:	Tentative Tract No. 66680	CLIENT:	Leighton and Associates, Inc.
ADDRESS:	52ND STW DRT VIC AVE K8 Lancaster CA 93536	CONTACT:	Marius Vilkas
LAT/LONG:	34.664836 / 118.228639	INQUIRY #:	6793262.2s
		DATE:	December 17, 2021 6:13 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

1
WNW
0 - 1/8 Mile
Higher

FED USGS **USGS40000150632**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W26L001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	400
Well Hole Depth Units:	ft		

2
East
1/4 - 1/2 Mile
Lower

FED USGS **USGS40000150646**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W26K001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19580101	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	4112
Well Hole Depth Units:	ft		

A3
South
1/4 - 1/2 Mile
Higher

CA WELLS **CADWR9000011466**

State Well #:	07N13W26Q001S	Station ID:	29524
Well Name:	Not Reported	Basin Name:	Antelope Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

4
NW
1/4 - 1/2 Mile
Lower

FED USGS **USGS40000150760**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W26E001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported

Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

A5
SSE **FED USGS** **USGS40000150340**
1/4 - 1/2 Mile
Higher

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W26Q001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19260101	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	450
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	2	Level reading date:	1963-08-06
Feet below surface:	294.70	Feet to sea level:	Not Reported
Note:	Not Reported		

Level reading date:	1963-08-01	Feet below surface:	295.00
Feet to sea level:	Not Reported	Note:	Not Reported

6
WNW **CA WELLS** **7584**
1/4 - 1/2 Mile
Lower

Seq:	7584	Prim sta c:	07N/13W-35C01 S
Frds no:	1910130001	County:	19
District:	07	User id:	4TH
System no:	1910130	Water type:	G
Source nam:	WELL 04 - DESTROYED	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	344000.0	Longitude:	1181400.0
Precision:	8	Status:	DS
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	1910130	System nam:	Quartz Hill Water Dist.
Hqname:	Not Reported	Address:	42141 NORTH 50TH STREET WEST
City:	QUARTZ HILL	State:	CA
Zip:	93536	Zip ext:	Not Reported
Pop serv:	12900	Connection:	3606
Area serve:	QUARTZ HILL		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

7
ENE
1/4 - 1/2 Mile
Lower

CA WELLS **CADDW0000003959**

Well ID:	1910103-001	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 04	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=1910103-001&store_num=		
GeoTracker Data:	Not Reported		

B8
NE
1/4 - 1/2 Mile
Lower

CA WELLS **CADWR9000011600**

State Well #:	07N13W26H001S	Station ID:	9858
Well Name:	Not Reported	Basin Name:	Antelope Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

B9
ENE
1/4 - 1/2 Mile
Lower

FED USGS **USGS40000150793**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W26H001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19500101	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	250
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	1	Level reading date:	1961
Feet below surface:	90.00	Feet to sea level:	Not Reported
Note:	Not Reported		

C10
South
1/4 - 1/2 Mile
Higher

CA WELLS **CADWR9000011440**

State Well #:	07N13W35C001S	Station ID:	9877
Well Name:	Not Reported	Basin Name:	Antelope Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

C11
South
1/4 - 1/2 Mile
Higher

FED USGS **USGS40000150252**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W35C001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19520101	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	541
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	3	Level reading date:	1963-07-18
Feet below surface:	306.27	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1963-07-01	Feet below surface:	306.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1958-03-06	Feet below surface:	258.60
Feet to sea level:	Not Reported	Note:	Not Reported

C12
South
1/4 - 1/2 Mile
Higher

CA WELLS **CAUSGSN00012839**

Well ID:	USGS-343931118133701	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-343931118133701	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-343931118133701&store_num=		
GeoTracker Data:	Not Reported		

D13
SE
1/4 - 1/2 Mile
Higher

CA WELLS **CADWR9000011448**

State Well #:	07N13W35B001S	Station ID:	29649
Well Name:	Not Reported	Basin Name:	Antelope Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

E14
NNE
1/4 - 1/2 Mile
Lower

CA WELLS **CADWR9000011632**

State Well #:	07N13W26B001S	Station ID:	9312
Well Name:	Not Reported	Basin Name:	Antelope Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

D15
SE
1/4 - 1/2 Mile
Higher

FED USGS **USGS40000150295**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W35B001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19460101	Well Depth:	472
Well Depth Units:	ft	Well Hole Depth:	472
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	12	Level reading date:	1964-11-16
Feet below surface:	302.20	Feet to sea level:	Not Reported
Note:	Not Reported		

Level reading date:	1963-07-18	Feet below surface:	466.50
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1961-11-21	Feet below surface:	272.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1960-11-21	Feet below surface:	269.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1960-09-21	Feet below surface:	285.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1959-05-04	Feet below surface:	267.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1958-11-13	Feet below surface:	268.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1957-10-29	Feet below surface:	267.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1957-04-10	Feet below surface:	262.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1955-10-24	Feet below surface:	249.60
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1954-11-15	Feet below surface:	256.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1953-12-07	Feet below surface:	239.30
Feet to sea level:	Not Reported	Note:	Not Reported

D16
SE **CA WELLS** **CAUSGSN00014600**
1/4 - 1/2 Mile
Higher

Well ID:	USGS-343935118132101	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-343935118132101	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-343935118132101&store_num=		
GeoTracker Data:	Not Reported		

E17
NNE **FED USGS** **USGS40000150907**
1/4 - 1/2 Mile
Lower

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W26B001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	2	Level reading date:	1963-08-06
Feet below surface:	144.15	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1963-08-01	Feet below surface:	144.00
Feet to sea level:	Not Reported	Note:	Not Reported

F18
WSW **FED USGS** **USGS40000150506**
1/4 - 1/2 Mile
Lower

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W27R001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19510101	Well Depth:	556
Well Depth Units:	ft	Well Hole Depth:	556

Well Hole Depth Units: ft

Ground water levels,Number of Measurements: 2 Level reading date: 1954
Feet below surface: 360.00 Feet to sea level: Not Reported
Note: The site was being pumped.

Level reading date: 1951-12-12 Feet below surface: 195.20
Feet to sea level: Not Reported Note: Not Reported

G19
SE
1/4 - 1/2 Mile
Higher

CA WELLS **CADWR9000011465**

State Well #: 07N13W26R001S Station ID: 9860
Well Name: Not Reported Basin Name: Antelope Valley
Well Use: Unknown Well Type: Unknown
Well Depth: 0 Well Completion Rpt #: Not Reported

H20
ENE
1/4 - 1/2 Mile
Lower

CA WELLS **CADDW0000022595**

Well ID: 1910130-016 Well Type: MUNICIPAL
Source: Department of Health Services
Other Name: WELL 14 GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=1910130-016&store_num=
GeoTracker Data: Not Reported

I21
North
1/4 - 1/2 Mile
Lower

CA WELLS **CADWR9000011634**

State Well #: 07N13W26C001S Station ID: 9313
Well Name: Not Reported Basin Name: Antelope Valley
Well Use: Unknown Well Type: Unknown
Well Depth: 0 Well Completion Rpt #: Not Reported

I22
North
1/4 - 1/2 Mile
Lower

FED USGS **USGS40000150922**

Organization ID: USGS-CA
Organization Name: USGS California Water Science Center
Monitor Location: 007N013W26C001S Type: Well
Description: Not Reported HUC: 18090206
Drainage Area: Not Reported Drainage Area Units: Not Reported
Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported
Aquifer: Basin and Range basin-fill aquifers
Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	1	Level reading date:	1963-08-07
Feet below surface:	Not Reported	Feet to sea level:	Not Reported
Note:	The site was dry (no water level recorded).		

23
West **FED USGS** **USGS40000150578**
1/4 - 1/2 Mile
Lower

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W27J001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

J24
ENE **CA WELLS** **CADWR9000011563**
1/2 - 1 Mile
Lower

State Well #:	07N13W26J001S	Station ID:	29523
Well Name:	Not Reported	Basin Name:	Antelope Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

G25
SE **FED USGS** **USGS40000150339**
1/2 - 1 Mile
Higher

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W26R001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19280101	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	500
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	14	Level reading date:	1970-06-10
Feet below surface:	322.80	Feet to sea level:	Not Reported
Note:	Not Reported		

Level reading date:	1967-10-26	Feet below surface:	310.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-01-17	Feet below surface:	301.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-11-23	Feet below surface:	325.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-10-28	Feet below surface:	311.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-07-08	Feet below surface:	328.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-04-16	Feet below surface:	310.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-07-12	Feet below surface:	320.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1960-04-28	Feet below surface:	291.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1960-03-01	Feet below surface:	263.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1959-08	Feet below surface:	251.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1956-03-05	Feet below surface:	300.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1955-05-04	Feet below surface:	271.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-05-14	Feet below surface:	124.20
Feet to sea level:	Not Reported	Note:	The site was being pumped.

H26
ENE
1/2 - 1 Mile
Lower

CA WELLS **CADWR9000011567**

State Well #:	07N13W25M001S	Station ID:	30794
Well Name:	Not Reported	Basin Name:	Antelope Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

G27
SE
1/2 - 1 Mile
Higher

CA WELLS **CAUSGSN00012841**

Well ID:	USGS-343938118131301	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-343938118131301	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-343938118131301&store_num=		

GeoTracker Data: Not Reported

28
NNW **FED USGS** **USGS40000150908**
1/2 - 1 Mile
Lower

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W26D001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19510101	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	450
Well Hole Depth Units:	ft		

K29
SW **FED USGS** **USGS40000150296**
1/2 - 1 Mile
Higher

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W35D001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19150101	Well Depth:	541
Well Depth Units:	ft	Well Hole Depth:	541
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	2	Level reading date:	1916-04
Feet below surface:	53.00	Feet to sea level:	Not Reported
Note:	Not Reported		

Level reading date:	1915-11-04	Feet below surface:	77.00
Feet to sea level:	Not Reported	Note:	Not Reported

F30
WSW **CA WELLS** **CADWR9000011517**
1/2 - 1 Mile
Lower

State Well #:	07N13W27R001S	Station ID:	29641
Well Name:	Not Reported	Basin Name:	Antelope Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

J31
ENE
1/2 - 1 Mile
Lower | **FED USGS** | **USGS40000150694**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W26J002S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19570101	Well Depth:	606
Well Depth Units:	ft	Well Hole Depth:	606
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	49	Level reading date:	2004-03-30
Feet below surface:	244.85	Feet to sea level:	Not Reported
Note:	Not Reported		

Level reading date:	2003-03-25	Feet below surface:	250.79
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		

Level reading date:	2002-03-26	Feet below surface:	244.51
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	2001-03-14	Feet below surface:	241.63
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	2000-03-22	Feet below surface:	218.45
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1999-07-21	Feet below surface:	260.13
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		

Level reading date:	1999-04-01	Feet below surface:	219.12
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1998-03-16	Feet below surface:	224.81
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1997-03-05	Feet below surface:	236.91
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1996-04-16	Feet below surface:	225.78
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1995-04-20	Feet below surface:	234.25
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1994-04-15	Feet below surface:	225.91
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1994-04-12	Feet below surface:	225.91
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1993-04-20	Feet below surface:	248.52
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1992-04-14	Feet below surface:	236.82
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		
Level reading date:	1991-03-19	Feet below surface:	225.68
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-03-14	Feet below surface:	228.85
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		
Level reading date:	1989-03-23	Feet below surface:	243.18
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		
Level reading date:	1988-03-29	Feet below surface:	252.70
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		
Level reading date:	1987-02-25	Feet below surface:	222.31
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1986-03-18	Feet below surface:	245.58
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1985-03-26	Feet below surface:	233.46
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-03-06	Feet below surface:	227.69
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-05-13	Feet below surface:	219.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-02-09	Feet below surface:	233.38
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-04-15	Feet below surface:	237.35
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-04-09	Feet below surface:	242.43
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-02-13	Feet below surface:	253.45
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-03-29	Feet below surface:	269.39
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-03-09	Feet below surface:	271.23
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-03-08	Feet below surface:	280.22
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-02-12	Feet below surface:	272.71
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		

Level reading date:	1974-02-14	Feet below surface:	267.68
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		
Level reading date:	1973-02-14	Feet below surface:	258.87
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-02-01	Feet below surface:	259.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-08-24	Feet below surface:	329.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-06-29	Feet below surface:	316.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-06-09	Feet below surface:	320.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-12-15	Feet below surface:	304.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-02-12	Feet below surface:	297.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-10-26	Feet below surface:	303.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-01-17	Feet below surface:	293.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-07-08	Feet below surface:	320.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-04-16	Feet below surface:	293.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-07-13	Feet below surface:	308.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1960-04-12	Feet below surface:	271.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1959-08-25	Feet below surface:	275.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1958-04-17	Feet below surface:	254.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1957-04-05	Feet below surface:	216.00
Feet to sea level:	Not Reported	Note:	Not Reported

J32
ENE
1/2 - 1 Mile
Lower

CA WELLS **CADDW0000011799**

Well ID:	1910103-002	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 05	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=1910103-002&store_num=		

GeoTracker Data: Not Reported

J33
ENE **CA WELLS** **CAUSGSN00009117**
1/2 - 1 Mile
Lower

Well ID:	USGS-344000118130601	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-344000118130601	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-344000118130601&store_num=		
GeoTracker Data:	Not Reported		

J34
ENE **FED USGS** **USGS40000150705**
1/2 - 1 Mile
Lower

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W26J001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19190101	Well Depth:	501
Well Depth Units:	ft	Well Hole Depth:	501
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	1	Level reading date:	1919-08-13
Feet below surface:	58.00	Feet to sea level:	Not Reported
Note:	Not Reported		

J35
ENE **CA WELLS** **CADWR0000032335**
1/2 - 1 Mile
Lower

Well ID:	07N13W25M001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	07N13W25M001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=07N13W25M001S&store_num=		
GeoTracker Data:	Not Reported		

J36
ENE **FED USGS** **USGS40000150718**
1/2 - 1 Mile
Lower

Organization ID:	USGS-CA
Organization Name:	USGS California Water Science Center

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Monitor Location:	007N013W25M001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19590101	Well Depth:	590
Well Depth Units:	ft	Well Hole Depth:	647
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	85	Level reading date:	1972-10-12
Feet below surface:	293.00	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1972-09-13	Feet below surface:	306.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-08-03	Feet below surface:	320.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1972-07-05	Feet below surface:	413.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1972-06-15	Feet below surface:	337.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1972-05-04	Feet below surface:	303.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-04-04	Feet below surface:	319.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1972-03-06	Feet below surface:	323.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1972-02-14	Feet below surface:	325.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1972-01-17	Feet below surface:	270.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-11-05	Feet below surface:	285.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-09-10	Feet below surface:	292.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-07-08	Feet below surface:	313.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-05-02	Feet below surface:	400.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1971-03-04	Feet below surface:	375.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1971-01-03	Feet below surface:	370.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1969-12-16	Feet below surface:	272.00
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1969-12-12	Feet below surface:	285.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-07-10	Feet below surface:	205.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-05-20	Feet below surface:	352.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1969-04-10	Feet below surface:	352.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1969-02-13	Feet below surface:	289.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-01-03	Feet below surface:	297.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-11-25	Feet below surface:	386.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1968-09-10	Feet below surface:	415.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1968-08-15	Feet below surface:	315.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-07-08	Feet below surface:	425.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1967-11-09	Feet below surface:	292.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-10-05	Feet below surface:	370.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1967-09-06	Feet below surface:	301.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-08-10	Feet below surface:	425.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1967-07-02	Feet below surface:	421.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1967-06-07	Feet below surface:	420.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1967-05-01	Feet below surface:	265.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-04-03	Feet below surface:	260.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-03-05	Feet below surface:	339.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1967-02-02	Feet below surface:	255.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-01-06	Feet below surface:	263.00
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1966-12-01	Feet below surface:	358.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1966-11-03	Feet below surface:	385.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1966-10-04	Feet below surface:	380.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1966-09-06	Feet below surface:	395.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1966-07-12	Feet below surface:	396.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1966-06-02	Feet below surface:	370.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1966-05-02	Feet below surface:	335.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1966-04-01	Feet below surface:	314.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1966-03-02	Feet below surface:	263.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-02-03	Feet below surface:	263.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-01-03	Feet below surface:	256.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-12-01	Feet below surface:	260.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-11-02	Feet below surface:	356.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-10-04	Feet below surface:	370.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1965-09-03	Feet below surface:	378.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1965-08-03	Feet below surface:	378.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1965-06-10	Feet below surface:	361.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1965-05-03	Feet below surface:	350.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1965-04-05	Feet below surface:	315.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-03-04	Feet below surface:	344.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1965-02-01	Feet below surface:	318.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.

Level reading date:	1965-01-05	Feet below surface:	264.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-12-04	Feet below surface:	316.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1964-11-02	Feet below surface:	340.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1964-10-02	Feet below surface:	356.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1964-09-04	Feet below surface:	370.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1964-08-03	Feet below surface:	380.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1964-07-02	Feet below surface:	366.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1964-06-08	Feet below surface:	345.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1964-05-01	Feet below surface:	322.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1964-04-02	Feet below surface:	239.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-03-02	Feet below surface:	234.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-02-05	Feet below surface:	235.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-01-07	Feet below surface:	244.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-12-04	Feet below surface:	254.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-11-04	Feet below surface:	315.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1963-10-01	Feet below surface:	335.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1963-09-03	Feet below surface:	350.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1963-08-05	Feet below surface:	348.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1963-07-02	Feet below surface:	338.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1963-06-03	Feet below surface:	329.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1963-05-02	Feet below surface:	310.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.

Level reading date:	1963-04-01	Feet below surface:	302.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1963-03-04	Feet below surface:	315.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1963-02-04	Feet below surface:	315.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1960-03-01	Feet below surface:	227.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1959-09-02	Feet below surface:	242.00
Feet to sea level:	Not Reported	Note:	Not Reported

K37
SW
1/2 - 1 Mile
Higher

CA WELLS **CADWR9000011449**

State Well #:	07N13W35D001S	Station ID:	29650
Well Name:	Not Reported	Basin Name:	Antelope Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

L38
ENE
1/2 - 1 Mile
Lower

CA WELLS **CAUSGSN00007312**

Well ID:	USGS-344002118130401	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-344002118130401	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-344002118130401&store_num=		
GeoTracker Data:	Not Reported		

L39
ENE
1/2 - 1 Mile
Lower

CA WELLS **CADDW0000010734**

Well ID:	1910130-002	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 05 - INACTIVE	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=1910130-002&store_num=		
GeoTracker Data:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

L40
ENE
1/2 - 1 Mile
Lower

CA WELLS **CADDW0000006260**

Well ID:	1910130-015	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 05A	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=1910130-015&store_num=		
GeoTracker Data:	Not Reported		

L41
ENE
1/2 - 1 Mile
Lower

CA WELLS **CADWR9000011561**

State Well #:	07N13W26J002S	Station ID:	50524
Well Name:	344000118130601	Basin Name:	Antelope Valley
Well Use:	Unknown	Well Type:	Single Well
Well Depth:	606	Well Completion Rpt #:	n/a

42
NW
1/2 - 1 Mile
Lower

FED USGS **USGS40000150890**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W27A001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19460101	Well Depth:	349
Well Depth Units:	ft	Well Hole Depth:	349
Well Hole Depth Units:	ft		

L43
ENE
1/2 - 1 Mile
Lower

CA WELLS **7581**

Seq:	7581	Prim sta c:	07N/13W-26J02 S
Frds no:	1910103001	County:	19
District:	07	User id:	4TH
System no:	1910103	Water type:	G
Source nam:	WELL 04	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	344000.0	Longitude:	1181300.0
Precision:	8	Status:	AR
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported

Comment 7:	Not Reported		
System no:	1910103	System nam:	Palm Ranch Irrigation Dist.
Hqname:	Not Reported	Address:	P.O. BOX 3396
City:	QUARTZ HILL	State:	CA
Zip:	93586	Zip ext:	Not Reported
Pop serv:	5800	Connection:	1461
Area serve:	QUARTZ HILL		
Sample date:	20-MAR-18	Finding:	8.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	13-MAR-18	Finding:	9.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	06-MAR-18	Finding:	9.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	27-FEB-18	Finding:	9.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	20-FEB-18	Finding:	8.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	13-FEB-18	Finding:	9.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	06-FEB-18	Finding:	9.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	30-JAN-18	Finding:	9.3
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	23-JAN-18	Finding:	9.3
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	16-JAN-18	Finding:	9.4
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	09-JAN-18	Finding:	9.4
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	02-JAN-18	Finding:	9.4
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	26-DEC-17	Finding:	9.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	19-DEC-17	Finding:	9.

Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	12-DEC-17	Finding:	9.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	05-DEC-17	Finding:	9.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	28-NOV-17	Finding:	2.6
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	28-NOV-17	Finding:	9.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	21-NOV-17	Finding:	9.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	14-NOV-17	Finding:	9.4
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	07-NOV-17	Finding:	9.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	31-OCT-17	Finding:	9.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	24-OCT-17	Finding:	9.4
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	17-OCT-17	Finding:	2.2
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	17-OCT-17	Finding:	9.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	10-OCT-17	Finding:	9.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	03-OCT-17	Finding:	9.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	26-SEP-17	Finding:	9.3
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	19-SEP-17	Finding:	9.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	12-SEP-17	Finding:	9.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	05-SEP-17	Finding:	9.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	29-AUG-17	Finding:	9.3
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	22-AUG-17	Finding:	9.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	15-AUG-17	Finding:	9.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	08-AUG-17	Finding:	9.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	01-AUG-17	Finding:	9.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	25-JUL-17	Finding:	9.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	18-JUL-17	Finding:	9.3
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	11-JUL-17	Finding:	8.8
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	05-JUL-17	Finding:	9.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	27-JUN-17	Finding:	9.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	20-JUN-17	Finding:	8.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	13-JUN-17	Finding:	9.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	06-JUN-17	Finding:	9.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	30-MAY-17	Finding:	8.7
Chemical:	NITRATE (AS N)	Report units:	MG/L

Dlr:	0.4		
Sample date:	23-MAY-17	Finding:	9.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	16-MAY-17	Finding:	9.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	09-MAY-17	Finding:	9.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	02-MAY-17	Finding:	8.4
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	25-APR-17	Finding:	8.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	18-APR-17	Finding:	8.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	11-APR-17	Finding:	9.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	04-APR-17	Finding:	8.6
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	28-MAR-17	Finding:	9.6
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	21-MAR-17	Finding:	9.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	14-MAR-17	Finding:	8.5
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	07-MAR-17	Finding:	9.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	28-FEB-17	Finding:	9.3
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	21-FEB-17	Finding:	9.5
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	13-FEB-17	Finding:	9.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	07-FEB-17	Finding:	9.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	31-JAN-17	Finding:	9.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	24-JAN-17	Finding:	9.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	17-JAN-17	Finding:	9.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	10-JAN-17	Finding:	9.3
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	03-JAN-17	Finding:	8.8
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	27-DEC-16	Finding:	9.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	20-DEC-16	Finding:	9.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	13-DEC-16	Finding:	8.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	06-DEC-16	Finding:	8.5
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	29-NOV-16	Finding:	8.8
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	22-NOV-16	Finding:	9.3
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	08-NOV-16	Finding:	8.6
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	01-NOV-16	Finding:	8.8
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	25-OCT-16	Finding:	8.7
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	18-OCT-16	Finding:	8.7
Chemical:	NITRATE (AS N)	Report units:	MG/L

Dlr:	0.4		
Sample date:	11-OCT-16	Finding:	8.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	04-OCT-16	Finding:	8.6
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	27-SEP-16	Finding:	9.3
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	20-SEP-16	Finding:	2.3
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	20-SEP-16	Finding:	9.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	13-SEP-16	Finding:	9.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	06-SEP-16	Finding:	9.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	30-AUG-16	Finding:	490.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	30-AUG-16	Finding:	9.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	30-AUG-16	Finding:	770.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	30-AUG-16	Finding:	7.8
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	30-AUG-16	Finding:	130.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	30-AUG-16	Finding:	160.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	30-AUG-16	Finding:	9.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	30-AUG-16	Finding:	260.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		

Sample date:	30-AUG-16	Finding:	86.
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	30-AUG-16	Finding:	11.
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	30-AUG-16	Finding:	59.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	30-AUG-16	Finding:	1.8
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	30-AUG-16	Finding:	83.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	30-AUG-16	Finding:	100.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	30-AUG-16	Finding:	0.37
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	30-AUG-16	Finding:	3.5
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dlr:	1.		
Sample date:	30-AUG-16	Finding:	7.2
Chemical:	VANADIUM	Report units:	UG/L
Dlr:	3.		
Sample date:	23-AUG-16	Finding:	8.8
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	16-AUG-16	Finding:	8.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	09-AUG-16	Finding:	9.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	02-AUG-16	Finding:	8.8
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	26-JUL-16	Finding:	9.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	19-JUL-16	Finding:	0.88
Chemical:	URANIUM MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	19-JUL-16	Finding:	1.1
Chemical:	URANIUM COUNTING ERROR	Report units:	PCI/L

Dlr:	0.		
Sample date:	19-JUL-16	Finding:	6.7
Chemical:	URANIUM (PCI/L)	Report units:	PCI/L
Dlr:	1.		
Sample date:	19-JUL-16	Finding:	4.4
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	19-JUL-16	Finding:	8.8
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	19-JUL-16	Finding:	0.208
Chemical:	RADIUM 226 COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	19-JUL-16	Finding:	0.622
Chemical:	RADIUM 228 COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	19-JUL-16	Finding:	0.47
Chemical:	RADIUM 226 MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	19-JUL-16	Finding:	0.2
Chemical:	RADIUM 228 MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	19-JUL-16	Finding:	2.9
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	12-JUL-16	Finding:	9.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	05-JUL-16	Finding:	9.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	28-JUN-16	Finding:	9.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	21-JUN-16	Finding:	8.6
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	14-JUN-16	Finding:	8.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	07-JUN-16	Finding:	8.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	31-MAY-16	Finding:	9.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	24-MAY-16	Finding:	9.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	17-MAY-16	Finding:	2.1
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	17-MAY-16	Finding:	9.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	10-MAY-16	Finding:	9.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	03-MAY-16	Finding:	9.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	26-APR-16	Finding:	9.3
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	19-APR-16	Finding:	9.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	12-APR-16	Finding:	8.8
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	05-APR-16	Finding:	8.7
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	29-MAR-16	Finding:	9.4
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	22-MAR-16	Finding:	8.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	15-MAR-16	Finding:	9.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	08-MAR-16	Finding:	9.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	01-MAR-16	Finding:	8.8
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	23-FEB-16	Finding:	8.8
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	16-FEB-16	Finding:	8.6
Chemical:	NITRATE (AS N)	Report units:	MG/L

Dlr:	0.4		
Sample date:	09-FEB-16	Finding:	8.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	02-FEB-16	Finding:	9.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	26-JAN-16	Finding:	8.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	19-JAN-16	Finding:	9.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	12-JAN-16	Finding:	9.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	05-JAN-16	Finding:	8.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	29-DEC-15	Finding:	8.8
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	22-DEC-15	Finding:	9.3
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	15-DEC-15	Finding:	41.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	15-DEC-15	Finding:	9.3
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	08-DEC-15	Finding:	41.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	08-DEC-15	Finding:	9.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	01-DEC-15	Finding:	42.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	01-DEC-15	Finding:	9.6
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	24-NOV-15	Finding:	41.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		

Sample date:	24-NOV-15	Finding:	9.3
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	17-NOV-15	Finding:	42.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	10-NOV-15	Finding:	40.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	03-NOV-15	Finding:	38.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	27-OCT-15	Finding:	40.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	20-OCT-15	Finding:	41.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	13-OCT-15	Finding:	40.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	06-OCT-15	Finding:	40.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	29-SEP-15	Finding:	40.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	22-SEP-15	Finding:	40.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	15-SEP-15	Finding:	40.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	08-SEP-15	Finding:	40.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	01-SEP-15	Finding:	40.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	25-AUG-15	Finding:	39.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	18-AUG-15	Finding:	39.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	11-AUG-15	Finding:	39.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L

Dlr:	2.		
Sample date:	04-AUG-15	Finding:	39.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	28-JUL-15	Finding:	40.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	21-JUL-15	Finding:	39.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	14-JUL-15	Finding:	39.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	07-JUL-15	Finding:	39.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	30-JUN-15	Finding:	39.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	23-JUN-15	Finding:	38.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	16-JUN-15	Finding:	39.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	09-JUN-15	Finding:	38.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	02-JUN-15	Finding:	38.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	26-MAY-15	Finding:	2.2
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	26-MAY-15	Finding:	39.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	19-MAY-15	Finding:	39.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	12-MAY-15	Finding:	39.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	05-MAY-15	Finding:	38.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		

Sample date:	28-APR-15	Finding:	39.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	21-APR-15	Finding:	38.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	14-APR-15	Finding:	38.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	07-APR-15	Finding:	38.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	31-MAR-15	Finding:	38.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	24-MAR-15	Finding:	38.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	17-MAR-15	Finding:	38.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	10-MAR-15	Finding:	38.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	03-MAR-15	Finding:	39.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	24-FEB-15	Finding:	39.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	17-FEB-15	Finding:	39.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	17-FEB-15	Finding:	3.2
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dlr:	1.		
Sample date:	10-FEB-15	Finding:	40.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	03-FEB-15	Finding:	38.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	27-JAN-15	Finding:	39.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	20-JAN-15	Finding:	38.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L

Dlr:	2.		
Sample date:	13-JAN-15	Finding:	39.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	06-JAN-15	Finding:	39.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	30-DEC-14	Finding:	39.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	23-DEC-14	Finding:	39.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	16-DEC-14	Finding:	37.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	09-DEC-14	Finding:	38.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	02-DEC-14	Finding:	38.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	25-NOV-14	Finding:	38.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	18-NOV-14	Finding:	39.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	14-OCT-14	Finding:	37.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	07-OCT-14	Finding:	39.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	30-SEP-14	Finding:	39.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	23-SEP-14	Finding:	39.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	16-SEP-14	Finding:	37.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	09-SEP-14	Finding:	38.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		

Sample date:	02-SEP-14	Finding:	39.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	26-AUG-14	Finding:	39.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	19-AUG-14	Finding:	37.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	12-AUG-14	Finding:	37.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	05-AUG-14	Finding:	38.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	05-AUG-14	Finding:	2.1
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	29-JUL-14	Finding:	3.1
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	29-JUL-14	Finding:	38.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	22-JUL-14	Finding:	38.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	15-JUL-14	Finding:	37.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	08-JUL-14	Finding:	2.6
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	08-JUL-14	Finding:	37.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	01-JUL-14	Finding:	38.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	24-JUN-14	Finding:	39.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	17-JUN-14	Finding:	39.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	10-JUN-14	Finding:	38.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L

Dlr:	2.		
Sample date:	03-JUN-14	Finding:	37.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	27-MAY-14	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	20-MAY-14	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	13-MAY-14	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	06-MAY-14	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	29-APR-14	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	22-APR-14	Finding:	41.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	15-APR-14	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	08-APR-14	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	01-APR-14	Finding:	34.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	18-MAR-14	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	11-MAR-14	Finding:	34.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	04-MAR-14	Finding:	38.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	25-FEB-14	Finding:	37.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	18-FEB-14	Finding:	37.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		

Sample date:	11-FEB-14	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	04-FEB-14	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	28-JAN-14	Finding:	38.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	21-JAN-14	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	14-JAN-14	Finding:	37.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	07-JAN-14	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	31-DEC-13	Finding:	40.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	24-DEC-13	Finding:	40.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	17-DEC-13	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	10-DEC-13	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	03-DEC-13	Finding:	37.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	26-NOV-13	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	19-NOV-13	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	12-NOV-13	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	05-NOV-13	Finding:	37.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	29-OCT-13	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L

Dlr:	2.		
Sample date:	22-OCT-13	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	15-OCT-13	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	08-OCT-13	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	08-OCT-13	Finding:	2.1
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	01-OCT-13	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	24-SEP-13	Finding:	40.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	17-SEP-13	Finding:	38.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	17-SEP-13	Finding:	2.3
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	10-SEP-13	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	03-SEP-13	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	27-AUG-13	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	20-AUG-13	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	13-AUG-13	Finding:	37.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	06-AUG-13	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	30-JUL-13	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		

Sample date:	23-JUL-13	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	16-JUL-13	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	09-JUL-13	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	02-JUL-13	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	25-JUN-13	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	18-JUN-13	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	11-JUN-13	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	04-JUN-13	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	28-MAY-13	Finding:	34.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	21-MAY-13	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	14-MAY-13	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	07-MAY-13	Finding:	34.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	30-APR-13	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	23-APR-13	Finding:	34.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	16-APR-13	Finding:	33.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	09-APR-13	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L

Dlr:	2.		
Sample date:	02-APR-13	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	26-MAR-13	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	19-MAR-13	Finding:	34.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	12-MAR-13	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	05-MAR-13	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	26-FEB-13	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	19-FEB-13	Finding:	33.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	12-FEB-13	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	05-FEB-13	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	29-JAN-13	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	22-JAN-13	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	15-JAN-13	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	08-JAN-13	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	03-JAN-13	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	27-DEC-12	Finding:	38.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		

Sample date:	18-DEC-12	Finding:	38.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	11-DEC-12	Finding:	39.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	04-DEC-12	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	27-NOV-12	Finding:	39.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	20-NOV-12	Finding:	39.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	13-NOV-12	Finding:	37.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	06-NOV-12	Finding:	40.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	30-OCT-12	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	23-OCT-12	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	16-OCT-12	Finding:	37.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	09-OCT-12	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	02-OCT-12	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	25-SEP-12	Finding:	34.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	18-SEP-12	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	11-SEP-12	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	04-SEP-12	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L

Dlr:	2.		
Sample date:	28-AUG-12	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	21-AUG-12	Finding:	33.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	14-AUG-12	Finding:	33.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	07-AUG-12	Finding:	34.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	31-JUL-12	Finding:	33.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	24-JUL-12	Finding:	34.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	17-JUL-12	Finding:	32.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	10-JUL-12	Finding:	33.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	03-JUL-12	Finding:	34.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	26-JUN-12	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	19-JUN-12	Finding:	34.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	12-JUN-12	Finding:	34.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	05-JUN-12	Finding:	33.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	29-MAY-12	Finding:	34.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	22-MAY-12	Finding:	34.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		

Sample date:	15-MAY-12	Finding:	34.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	08-MAY-12	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	01-MAY-12	Finding:	34.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	24-APR-12	Finding:	32.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	17-APR-12	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	10-APR-12	Finding:	32.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	03-APR-12	Finding:	34.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	27-MAR-12	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	20-MAR-12	Finding:	34.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	13-MAR-12	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	06-MAR-12	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	28-FEB-12	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	21-FEB-12	Finding:	37.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	14-FEB-12	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	07-FEB-12	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	31-JAN-12	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L

Dlr:	2.		
Sample date:	24-JAN-12	Finding:	36.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	17-JAN-12	Finding:	35.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	10-JAN-12	Finding:	33.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	03-JAN-12	Finding:	32.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		

L44
ENE
1/2 - 1 Mile
Lower

CA WELLS **7582**

Seq:	7582	Prim sta c:	07N/13W-26J03 S
Frds no:	1910103002	County:	19
District:	07	User id:	4TH
System no:	1910103	Water type:	G
Source nam:	WELL 05	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	344000.0	Longitude:	1181300.0
Precision:	8	Status:	AR
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	1910103	System nam:	Palm Ranch Irrigation Dist.
Hqname:	Not Reported	Address:	P.O. BOX 3396
City:	QUARTZ HILL	State:	CA
Zip:	93586	Zip ext:	Not Reported
Pop serv:	5800	Connection:	1461
Area serve:	QUARTZ HILL		
Sample date:	20-MAR-18	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	13-MAR-18	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	06-MAR-18	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	27-FEB-18	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	20-FEB-18	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	13-FEB-18	Finding:	11.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	06-FEB-18	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	30-JAN-18	Finding:	11.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	23-JAN-18	Finding:	11.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	16-JAN-18	Finding:	11.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	09-JAN-18	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	02-JAN-18	Finding:	11.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	26-DEC-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	19-DEC-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	12-DEC-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	05-DEC-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	28-NOV-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	21-NOV-17	Finding:	11.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	14-NOV-17	Finding:	11.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	07-NOV-17	Finding:	11.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	31-OCT-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L

Dlr:	0.4		
Sample date:	24-OCT-17	Finding:	11.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	17-OCT-17	Finding:	3.
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	17-OCT-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	10-OCT-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	03-OCT-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	03-OCT-17	Finding:	4.
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	26-SEP-17	Finding:	3.9
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	26-SEP-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	19-SEP-17	Finding:	3.6
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	19-SEP-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	12-SEP-17	Finding:	3.1
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	12-SEP-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	05-SEP-17	Finding:	11.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	29-AUG-17	Finding:	3.9
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	29-AUG-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	22-AUG-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	22-AUG-17	Finding:	2.3
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	15-AUG-17	Finding:	4.1
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	15-AUG-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	08-AUG-17	Finding:	4.6
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	08-AUG-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	01-AUG-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	01-AUG-17	Finding:	5.9
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	25-JUL-17	Finding:	11.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	18-JUL-17	Finding:	11.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	11-JUL-17	Finding:	5.
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	11-JUL-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	05-JUL-17	Finding:	2.6
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	05-JUL-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	27-JUN-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	20-JUN-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L

Dlr:	0.4		
Sample date:	13-JUN-17	Finding:	3.8
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	13-JUN-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	06-JUN-17	Finding:	2.1
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	06-JUN-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	30-MAY-17	Finding:	9.8
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	30-MAY-17	Finding:	3.5
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	23-MAY-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	23-MAY-17	Finding:	2.4
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	16-MAY-17	Finding:	3.
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	16-MAY-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	09-MAY-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	02-MAY-17	Finding:	2.9
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	02-MAY-17	Finding:	9.6
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	25-APR-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	18-APR-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	11-APR-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	04-APR-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	28-MAR-17	Finding:	11.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	21-MAR-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	14-MAR-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	07-MAR-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	28-FEB-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	21-FEB-17	Finding:	11.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	13-FEB-17	Finding:	11.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	07-FEB-17	Finding:	7.4
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	07-FEB-17	Finding:	4.7
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	07-FEB-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	31-JAN-17	Finding:	11.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	24-JAN-17	Finding:	11.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	17-JAN-17	Finding:	11.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	10-JAN-17	Finding:	11.
Chemical:	NITRATE (AS N)	Report units:	MG/L

Dlr:	0.4		
Sample date:	03-JAN-17	Finding:	4.9
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	03-JAN-17	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	27-DEC-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	20-DEC-16	Finding:	9.3
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	13-DEC-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	06-DEC-16	Finding:	9.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	29-NOV-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	22-NOV-16	Finding:	11.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	08-NOV-16	Finding:	9.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	01-NOV-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	25-OCT-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	18-OCT-16	Finding:	2.2
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	18-OCT-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	11-OCT-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	11-OCT-16	Finding:	3.3
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		

Sample date:	04-OCT-16	Finding:	9.8
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	04-OCT-16	Finding:	4.8
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	27-SEP-16	Finding:	2.8
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	27-SEP-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	20-SEP-16	Finding:	5.1
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	20-SEP-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	13-SEP-16	Finding:	9.4
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	13-SEP-16	Finding:	2.3
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	06-SEP-16	Finding:	7.4
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	06-SEP-16	Finding:	3.5
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	06-SEP-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	06-SEP-16	Finding:	4.1
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	30-AUG-16	Finding:	88.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	30-AUG-16	Finding:	2.2
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	30-AUG-16	Finding:	120.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	30-AUG-16	Finding:	100.
Chemical:	SULFATE	Report units:	MG/L

Dlr:	0.5		
Sample date:	30-AUG-16	Finding:	0.38
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	30-AUG-16	Finding:	4.2
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	30-AUG-16	Finding:	5.5
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dlr:	1.		
Sample date:	30-AUG-16	Finding:	9.4
Chemical:	VANADIUM	Report units:	UG/L
Dlr:	3.		
Sample date:	30-AUG-16	Finding:	540.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	30-AUG-16	Finding:	10.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	30-AUG-16	Finding:	4.7
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	30-AUG-16	Finding:	900.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	30-AUG-16	Finding:	7.8
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	30-AUG-16	Finding:	150.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	30-AUG-16	Finding:	180.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	30-AUG-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	30-AUG-16	Finding:	270.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	30-AUG-16	Finding:	87.
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	30-AUG-16	Finding:	12.
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		

Sample date:	23-AUG-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	16-AUG-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	16-AUG-16	Finding:	2.1
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	09-AUG-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	09-AUG-16	Finding:	2.4
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	02-AUG-16	Finding:	2.1
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	02-AUG-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	26-JUL-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	19-JUL-16	Finding:	5.2
Chemical:	URANIUM (PCI/L)	Report units:	PCI/L
Dlr:	1.		
Sample date:	19-JUL-16	Finding:	4.
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	19-JUL-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	19-JUL-16	Finding:	0.99
Chemical:	URANIUM COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	19-JUL-16	Finding:	2.9
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	19-JUL-16	Finding:	0.88
Chemical:	URANIUM MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	19-JUL-16	Finding:	0.221
Chemical:	RADIUM 226 COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	19-JUL-16	Finding:	0.51
Chemical:	RADIUM 228 COUNTING ERROR	Report units:	PCI/L

Dlr:	0.		
Sample date:	19-JUL-16	Finding:	0.47
Chemical:	RADIUM 226 MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	19-JUL-16	Finding:	0.253
Chemical:	RADIUM 228 MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	12-JUL-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	05-JUL-16	Finding:	4.1
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	05-JUL-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	28-JUN-16	Finding:	4.2
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	28-JUN-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	21-JUN-16	Finding:	9.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	21-JUN-16	Finding:	2.1
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	14-JUN-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	07-JUN-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	31-MAY-16	Finding:	11.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	24-MAY-16	Finding:	11.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	17-MAY-16	Finding:	3.6
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	17-MAY-16	Finding:	11.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	10-MAY-16	Finding:	11.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	03-MAY-16	Finding:	11.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	26-APR-16	Finding:	11.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	19-APR-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	12-APR-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	05-APR-16	Finding:	2.5
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	05-APR-16	Finding:	9.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	29-MAR-16	Finding:	11.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	22-MAR-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	15-MAR-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	08-MAR-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	01-MAR-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	23-FEB-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	16-FEB-16	Finding:	9.8
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	09-FEB-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	02-FEB-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L

Dlr:	0.4		
Sample date:	26-JAN-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	19-JAN-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	12-JAN-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	05-JAN-16	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	29-DEC-15	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	22-DEC-15	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	15-DEC-15	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	15-DEC-15	Finding:	10.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	08-DEC-15	Finding:	11.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	08-DEC-15	Finding:	47.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	01-DEC-15	Finding:	11.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	01-DEC-15	Finding:	50.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	24-NOV-15	Finding:	48.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	24-NOV-15	Finding:	11.
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	17-NOV-15	Finding:	49.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		

Sample date:	10-NOV-15	Finding:	47.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	03-NOV-15	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	27-OCT-15	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	20-OCT-15	Finding:	47.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	13-OCT-15	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	06-OCT-15	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	29-SEP-15	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	22-SEP-15	Finding:	47.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	15-SEP-15	Finding:	2.3
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	15-SEP-15	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	08-SEP-15	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	01-SEP-15	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	01-SEP-15	Finding:	2.5
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	25-AUG-15	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	25-AUG-15	Finding:	2.3
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	18-AUG-15	Finding:	2.3
Chemical:	ARSENIC	Report units:	UG/L

Dlr:	2.		
Sample date:	18-AUG-15	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	11-AUG-15	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	04-AUG-15	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	28-JUL-15	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	21-JUL-15	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	14-JUL-15	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	14-JUL-15	Finding:	2.1
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	07-JUL-15	Finding:	2.3
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	07-JUL-15	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	30-JUN-15	Finding:	2.4
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	30-JUN-15	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	23-JUN-15	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	23-JUN-15	Finding:	2.5
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	16-JUN-15	Finding:	47.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	09-JUN-15	Finding:	2.4
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		

Sample date:	09-JUN-15	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	02-JUN-15	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	02-JUN-15	Finding:	2.3
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	26-MAY-15	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	26-MAY-15	Finding:	2.5
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	19-MAY-15	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	12-MAY-15	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	05-MAY-15	Finding:	2.2
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	05-MAY-15	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	28-APR-15	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	21-APR-15	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	14-APR-15	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	14-APR-15	Finding:	2.1
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	07-APR-15	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	31-MAR-15	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	24-MAR-15	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L

Dlr:	2.		
Sample date:	17-MAR-15	Finding:	2.2
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	17-MAR-15	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	10-MAR-15	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	03-MAR-15	Finding:	48.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	24-FEB-15	Finding:	47.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	17-FEB-15	Finding:	47.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	17-FEB-15	Finding:	5.1
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dlr:	1.		
Sample date:	10-FEB-15	Finding:	48.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	03-FEB-15	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	27-JAN-15	Finding:	47.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	20-JAN-15	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	13-JAN-15	Finding:	48.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	06-JAN-15	Finding:	47.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	30-DEC-14	Finding:	47.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	23-DEC-14	Finding:	48.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		

Sample date:	16-DEC-14	Finding:	47.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	09-DEC-14	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	02-DEC-14	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	25-NOV-14	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	18-NOV-14	Finding:	47.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	14-OCT-14	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	07-OCT-14	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	07-OCT-14	Finding:	4.2
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	30-SEP-14	Finding:	2.8
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	30-SEP-14	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	23-SEP-14	Finding:	3.7
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	23-SEP-14	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	16-SEP-14	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	16-SEP-14	Finding:	3.8
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	09-SEP-14	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	09-SEP-14	Finding:	2.9
Chemical:	ARSENIC	Report units:	UG/L

Dlr:	2.		
Sample date:	02-SEP-14	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	02-SEP-14	Finding:	3.7
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	26-AUG-14	Finding:	4.7
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	26-AUG-14	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	19-AUG-14	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	19-AUG-14	Finding:	3.6
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	12-AUG-14	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	12-AUG-14	Finding:	4.8
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	05-AUG-14	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	05-AUG-14	Finding:	4.4
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	29-JUL-14	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	29-JUL-14	Finding:	3.6
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	22-JUL-14	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	22-JUL-14	Finding:	4.8
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	15-JUL-14	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		

Sample date:	15-JUL-14	Finding:	5.
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	08-JUL-14	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	08-JUL-14	Finding:	5.1
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	01-JUL-14	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	01-JUL-14	Finding:	4.3
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	01-JUL-14	Finding:	5.6
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	24-JUN-14	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	24-JUN-14	Finding:	5.
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	17-JUN-14	Finding:	4.8
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	17-JUN-14	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	10-JUN-14	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	10-JUN-14	Finding:	3.2
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	03-JUN-14	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	03-JUN-14	Finding:	3.4
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	27-MAY-14	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	20-MAY-14	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L

Dlr:	2.		
Sample date:	20-MAY-14	Finding:	2.6
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	13-MAY-14	Finding:	42.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	13-MAY-14	Finding:	2.4
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	06-MAY-14	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	29-APR-14	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	29-APR-14	Finding:	3.2
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	22-APR-14	Finding:	50.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	22-APR-14	Finding:	2.1
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	15-APR-14	Finding:	42.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	08-APR-14	Finding:	43.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	01-APR-14	Finding:	42.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	18-MAR-14	Finding:	39.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	11-MAR-14	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	04-MAR-14	Finding:	48.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	25-FEB-14	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		

Sample date:	18-FEB-14	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	11-FEB-14	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	04-FEB-14	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	28-JAN-14	Finding:	47.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	21-JAN-14	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	14-JAN-14	Finding:	4.2
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	14-JAN-14	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	07-JAN-14	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	31-DEC-13	Finding:	49.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	24-DEC-13	Finding:	49.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	17-DEC-13	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	10-DEC-13	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	03-DEC-13	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	03-DEC-13	Finding:	4.4
Chemical:	PERCHLORATE	Report units:	UG/L
Dlr:	4.		
Sample date:	26-NOV-13	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	19-NOV-13	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L

Dlr:	2.		
Sample date:	12-NOV-13	Finding:	42.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	05-NOV-13	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	29-OCT-13	Finding:	43.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	22-OCT-13	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	15-OCT-13	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	08-OCT-13	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	08-OCT-13	Finding:	3.7
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	01-OCT-13	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	01-OCT-13	Finding:	2.9
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	24-SEP-13	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	24-SEP-13	Finding:	4.
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	17-SEP-13	Finding:	4.1
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	17-SEP-13	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	10-SEP-13	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	10-SEP-13	Finding:	3.3
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		

Sample date:	03-SEP-13	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	03-SEP-13	Finding:	3.7
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	27-AUG-13	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	20-AUG-13	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	13-AUG-13	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	06-AUG-13	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	06-AUG-13	Finding:	3.
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	30-JUL-13	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	30-JUL-13	Finding:	3.4
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	23-JUL-13	Finding:	2.9
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	23-JUL-13	Finding:	43.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	16-JUL-13	Finding:	2.2
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	16-JUL-13	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	09-JUL-13	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	09-JUL-13	Finding:	2.6
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	02-JUL-13	Finding:	43.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L

Dlr:	2.		
Sample date:	02-JUL-13	Finding:	3.4
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	25-JUN-13	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	25-JUN-13	Finding:	2.9
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	18-JUN-13	Finding:	3.
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	18-JUN-13	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	11-JUN-13	Finding:	2.5
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	11-JUN-13	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	04-JUN-13	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	04-JUN-13	Finding:	2.4
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	28-MAY-13	Finding:	43.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	14-MAY-13	Finding:	3.5
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	14-MAY-13	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	07-MAY-13	Finding:	43.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	30-APR-13	Finding:	43.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	30-APR-13	Finding:	2.3
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		

Sample date:	23-APR-13	Finding:	42.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	16-APR-13	Finding:	43.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	09-APR-13	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	02-APR-13	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	26-MAR-13	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	19-MAR-13	Finding:	43.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	12-MAR-13	Finding:	47.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	05-MAR-13	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	26-FEB-13	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	19-FEB-13	Finding:	42.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	12-FEB-13	Finding:	43.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	05-FEB-13	Finding:	43.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	29-JAN-13	Finding:	43.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	22-JAN-13	Finding:	43.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	15-JAN-13	Finding:	42.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	08-JAN-13	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L

Dlr:	2.		
Sample date:	03-JAN-13	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	27-DEC-12	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	18-DEC-12	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	11-DEC-12	Finding:	47.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	04-DEC-12	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	27-NOV-12	Finding:	47.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	20-NOV-12	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	13-NOV-12	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	06-NOV-12	Finding:	2.5
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	06-NOV-12	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	30-OCT-12	Finding:	42.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	23-OCT-12	Finding:	41.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	16-OCT-12	Finding:	2.3
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	16-OCT-12	Finding:	43.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	09-OCT-12	Finding:	42.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		

Sample date:	02-OCT-12	Finding:	42.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	25-SEP-12	Finding:	41.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	18-SEP-12	Finding:	41.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	18-SEP-12	Finding:	2.2
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	11-SEP-12	Finding:	42.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	11-SEP-12	Finding:	4.
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	04-SEP-12	Finding:	3.8
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	04-SEP-12	Finding:	43.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	28-AUG-12	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	21-AUG-12	Finding:	40.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	21-AUG-12	Finding:	2.6
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	14-AUG-12	Finding:	41.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	14-AUG-12	Finding:	3.
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	07-AUG-12	Finding:	2.6
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	07-AUG-12	Finding:	41.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	31-JUL-12	Finding:	2.8
Chemical:	ARSENIC	Report units:	UG/L

Dlr:	2.		
Sample date:	31-JUL-12	Finding:	40.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	24-JUL-12	Finding:	41.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	17-JUL-12	Finding:	39.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	17-JUL-12	Finding:	2.3
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	10-JUL-12	Finding:	2.3
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	10-JUL-12	Finding:	41.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	03-JUL-12	Finding:	42.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	26-JUN-12	Finding:	43.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	26-JUN-12	Finding:	2.4
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	19-JUN-12	Finding:	2.8
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	19-JUN-12	Finding:	42.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	12-JUN-12	Finding:	42.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	05-JUN-12	Finding:	42.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	05-JUN-12	Finding:	2.9
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	29-MAY-12	Finding:	42.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		

Sample date:	22-MAY-12	Finding:	42.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	22-MAY-12	Finding:	2.2
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	15-MAY-12	Finding:	42.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	15-MAY-12	Finding:	2.1
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	08-MAY-12	Finding:	43.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	01-MAY-12	Finding:	41.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	01-MAY-12	Finding:	2.3
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	24-APR-12	Finding:	40.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	17-APR-12	Finding:	43.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	10-APR-12	Finding:	40.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	03-APR-12	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	27-MAR-12	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	20-MAR-12	Finding:	43.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	13-MAR-12	Finding:	42.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	06-MAR-12	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	28-FEB-12	Finding:	44.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L

Dlr:	2.		
Sample date:	21-FEB-12	Finding:	47.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	14-FEB-12	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	07-FEB-12	Finding:	45.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	31-JAN-12	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	24-JAN-12	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	17-JAN-12	Finding:	46.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	10-JAN-12	Finding:	42.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	03-JAN-12	Finding:	41.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		

L45
ENE
1/2 - 1 Mile
Lower

CA WELLS 7580

Seq:	7580	Prim sta c:	07N/13W-25M02 S
Frds no:	1910130002	County:	19
District:	07	User id:	4TH
System no:	1910130	Water type:	G
Source nam:	WELL 05	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	344000.0	Longitude:	1181300.0
Precision:	8	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	1910130	System nam:	Quartz Hill Water Dist.
Hqname:	Not Reported	Address:	42141 NORTH 50TH STREET WEST
City:	QUARTZ HILL	State:	CA
Zip:	93536	Zip ext:	Not Reported
Pop serv:	12900	Connection:	3606
Area serve:	QUARTZ HILL		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

M46
ESE
1/2 - 1 Mile
Higher

CA WELLS **CADWR9000011453**

State Well #:	07N13W36D002S	Station ID:	9880
Well Name:	Not Reported	Basin Name:	Antelope Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

M47
ESE
1/2 - 1 Mile
Higher

CA WELLS **CADWR9000011454**

State Well #:	07N13W36D003S	Station ID:	29652
Well Name:	Not Reported	Basin Name:	Antelope Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

48
NNE
1/2 - 1 Mile
Lower

CA WELLS **CADDW0000019405**

Well ID:	1910130-021	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 17	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=1910130-021&store_num=		
GeoTracker Data:	Not Reported		

N49
WSW
1/2 - 1 Mile
Higher

FED USGS **USGS40000150323**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W27R002S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19440101	Well Depth:	300
Well Depth Units:	ft	Well Hole Depth:	300
Well Hole Depth Units:	ft		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

N50
WSW
1/2 - 1 Mile
Higher | **FED USGS** | **USGS40000150324**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W27R003S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19260101	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

51
North
1/2 - 1 Mile
Lower | **CA WELLS** | **CADWR9000011669**

State Well #:	07N13W23Q001S	Station ID:	9166
Well Name:	Not Reported	Basin Name:	Antelope Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

52
North
1/2 - 1 Mile
Lower | **FED USGS** | **USGS40000151057**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W23Q001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19510101	Well Depth:	448
Well Depth Units:	ft	Well Hole Depth:	448
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	1	Level reading date:	1952
Feet below surface:	188.50	Feet to sea level:	Not Reported
Note:	The site was being pumped.		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

O53
ESE
1/2 - 1 Mile
Higher

CA WELLS **CADWR9000011500**

State Well #:	07N13W25N001S	Station ID:	9311
Well Name:	Not Reported	Basin Name:	Antelope Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

54
SE
1/2 - 1 Mile
Higher

CA WELLS **CADWR9000011439**

State Well #:	07N13W36D001S	Station ID:	9879
Well Name:	Not Reported	Basin Name:	Antelope Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

M55
ESE
1/2 - 1 Mile
Higher

FED USGS **USGS40000150313**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W36D002S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19140101	Well Depth:	466
Well Depth Units:	ft	Well Hole Depth:	466
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	2	Level reading date:	1920-01-14
Feet below surface:	79.00	Feet to sea level:	Not Reported
Note:	Not Reported		

Level reading date:	1914-10-13	Feet below surface:	72.00
Feet to sea level:	Not Reported	Note:	Not Reported

M56
ESE
1/2 - 1 Mile
Higher

FED USGS **USGS40000150314**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W36D003S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported

Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19140101	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	466
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	1	Level reading date:	1920-01-14
Feet below surface:	78.90	Feet to sea level:	Not Reported
Note:	Not Reported		

57
NNW
1/2 - 1 Mile
Lower

FED USGS **USGS40000151058**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W23N001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	540
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	3	Level reading date:	1955-04-21
Feet below surface:	191.5	Feet to sea level:	Not Reported
Note:	Not Reported		

Level reading date:	1951-11-07	Feet below surface:	66.8
Feet to sea level:	Not Reported		
Note:	Other conditions existed that would affect the measured water level.		

Level reading date:	1945-11-06	Feet below surface:	61.2
Feet to sea level:	Not Reported		
Note:	Other conditions existed that would affect the measured water level.		

O58
ESE
1/2 - 1 Mile
Higher

FED USGS **USGS40000150454**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W25N001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	475
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	5	Level reading date:	1963-07-18
Feet below surface:	225.10	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1963-07-01	Feet below surface:	225.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1956-11-09	Feet below surface:	214.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1956-07-12	Feet below surface:	223.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1955-09-12	Feet below surface:	220.90
Feet to sea level:	Not Reported	Note:	Not Reported

O59
ESE
1/2 - 1 Mile
Higher

CA WELLS **CAUSGSN00000006**

Well ID:	USGS-343943118125601	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-343943118125601	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-343943118125601&store_num=		
GeoTracker Data:	Not Reported		

P60
SW
1/2 - 1 Mile
Higher

FED USGS **USGS40000150155**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W35E001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19300101	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	440
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	25	Level reading date:	1962-04-09
Feet below surface:	340.80	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1961-11-16	Feet below surface:	325.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-04-07	Feet below surface:	303.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1958-11-13	Feet below surface:	290.00
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1953-12-07	Feet below surface:	269.05
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1953-11-19	Feet below surface:	196.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1952-12-24	Feet below surface:	230.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1951-12-18	Feet below surface:	222.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-11-29	Feet below surface:	212.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-01-04	Feet below surface:	200.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1949-12-09	Feet below surface:	200.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-12-09	Feet below surface:	187.05
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1946-12-12	Feet below surface:	176.35
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1945-11-06	Feet below surface:	184.14
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1945-02-28	Feet below surface:	161.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1944-12-05	Feet below surface:	164.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1943-12-01	Feet below surface:	158.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1942-11-24	Feet below surface:	153.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1941-12-02	Feet below surface:	145.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1941-04-10	Feet below surface:	135.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1940-11-26	Feet below surface:	145.15
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1940-03-13	Feet below surface:	132.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1939-03-08	Feet below surface:	129.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1938-05-23	Feet below surface:	136.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1937-11-09	Feet below surface:	137.80
Feet to sea level:	Not Reported	Note:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

O61
ESE
1/2 - 1 Mile
Higher

FED USGS **USGS40000150463**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W25N002S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19590101	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	602
Well Hole Depth Units:	ft		

P62
SW
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000031578**

Well ID:	07N13W35E001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	07N13W35E001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=07N13W35E001S&store_num=		
GeoTracker Data:	Not Reported		

P63
SW
1/2 - 1 Mile
Higher

CA WELLS **CAUSGSN00005330**

Well ID:	USGS-343922118140601	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-343922118140601	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-343922118140601&store_num=		
GeoTracker Data:	Not Reported		

64
NNW
1/2 - 1 Mile
Lower

CA WELLS **CADWR9000011670**

State Well #:	07N13W23N001S	Station ID:	9165
Well Name:	Not Reported	Basin Name:	Antelope Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

65
SE
1/2 - 1 Mile
Higher

FED USGS **USGS40000150251**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W36D001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19470101	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	600
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	4	Level reading date:	1963-04-16
Feet below surface:	310.40	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1959-08	Feet below surface:	281.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1956-02-05	Feet below surface:	300.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1947	Feet below surface:	230.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.

P66
SW
1/2 - 1 Mile
Higher

CA WELLS **CADWR9000011419**

State Well #:	07N13W35E001S	Station ID:	9878
Well Name:	Not Reported	Basin Name:	Antelope Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

67
NNE
1/2 - 1 Mile
Lower

FED USGS **USGS40000151056**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W23R001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19500101	Well Depth:	437
Well Depth Units:	ft	Well Hole Depth:	437
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	2	Level reading date:	1955-07-12
Feet below surface:	197.00	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1950-07-29	Feet below surface:	76.00
Feet to sea level:	Not Reported	Note:	Not Reported

68
NW
1/2 - 1 Mile
Lower

FED USGS **USGS40000151029**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W27A002S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

69
NW
1/2 - 1 Mile
Lower

FED USGS **USGS40000150981**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W27A003S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Q70
WSW
1/2 - 1 Mile
Higher

FED USGS **USGS40000150325**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W27Q001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19480101	Well Depth:	538
Well Depth Units:	ft	Well Hole Depth:	538
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	15	Level reading date:	1963-04-30
Feet below surface:	318.20	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1960-10-27	Feet below surface:	303.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1960-03-07	Feet below surface:	277.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1959-11-10	Feet below surface:	280.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1958-11-25	Feet below surface:	254.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1958-03-12	Feet below surface:	244.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1957-11-13	Feet below surface:	255.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1957-03-08	Feet below surface:	244.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1956-11-28	Feet below surface:	187.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1955-03-11	Feet below surface:	226.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1954-06-23	Feet below surface:	352.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1954-03-26	Feet below surface:	219.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1952-09-17	Feet below surface:	270.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-10-09	Feet below surface:	206.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1949-08	Feet below surface:	225.00
Feet to sea level:	Not Reported	Note:	Not Reported

R71
West
1/2 - 1 Mile
Lower

FED USGS **USGS40000150719**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W27K001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19620101	Well Depth:	500
Well Depth Units:	ft	Well Hole Depth:	650

Well Hole Depth Units: ft

Ground water levels,Number of Measurements: 1 Level reading date: 1962-01-31
Feet below surface: 424.00 Feet to sea level: Not Reported
Note: The site was being pumped.

R72
West
1/2 - 1 Mile
Lower

FED USGS **USGS40000150720**

Organization ID: USGS-CA
Organization Name: USGS California Water Science Center
Monitor Location: 007N013W27Z001S Type: Well
Description: Not Reported HUC: 18090206
Drainage Area: Not Reported Drainage Area Units: Not Reported
Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported
Aquifer: Basin and Range basin-fill aquifers
Formation Type: Not Reported Aquifer Type: Not Reported
Construction Date: 19590101 Well Depth: Not Reported
Well Depth Units: Not Reported Well Hole Depth: 2129
Well Hole Depth Units: ft

73
NW
1/2 - 1 Mile
Lower

FED USGS **USGS40000151106**

Organization ID: USGS-CA
Organization Name: USGS California Water Science Center
Monitor Location: 007N013W22R001S Type: Well
Description: Not Reported HUC: 18090206
Drainage Area: Not Reported Drainage Area Units: Not Reported
Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported
Aquifer: Basin and Range basin-fill aquifers
Formation Type: Not Reported Aquifer Type: Not Reported
Construction Date: 19510101 Well Depth: Not Reported
Well Depth Units: Not Reported Well Hole Depth: 475
Well Hole Depth Units: ft

S74
NNE
1/2 - 1 Mile
Lower

FED USGS **USGS40000151153**

Organization ID: USGS-CA
Organization Name: USGS California Water Science Center
Monitor Location: 007N013W23R002S Type: Well
Description: Not Reported HUC: 18090206
Drainage Area: Not Reported Drainage Area Units: Not Reported
Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported
Aquifer: Basin and Range basin-fill aquifers
Formation Type: Not Reported Aquifer Type: Not Reported
Construction Date: 19730101 Well Depth: 600
Well Depth Units: ft Well Hole Depth: 624
Well Hole Depth Units: ft

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

T75
SSW
1/2 - 1 Mile
Higher

CA WELLS **CADWR9000011402**

State Well #:	07N13W34Z001S	Station ID:	9876
Well Name:	Not Reported	Basin Name:	Antelope Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

S76
NNE
1/2 - 1 Mile
Lower

CA WELLS **CADDW0000006609**

Well ID:	1910103-003	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 06 - ABANDONED	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=1910103-003&store_num=		
GeoTracker Data:	Not Reported		

T77
SSW
1/2 - 1 Mile
Higher

FED USGS **USGS40000150066**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W34Z001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Other aquifers	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	Not Reported	Well Depth Units:	Not Reported
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

Ground water levels,Number of Measurements:	1	Level reading date:	1909
Feet below surface:	99.00	Feet to sea level:	Not Reported
Note:	Not Reported		

U78
SW
1/2 - 1 Mile
Higher

FED USGS **USGS40000150156**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W34H003S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		

Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	360
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	1	Level reading date:	1963-08-02
Feet below surface:	Not Reported	Feet to sea level:	Not Reported
Note:	The site was dry (no water level recorded).		

S79
NNE **CA WELLS** **CADDW0000020828**
1/2 - 1 Mile
Lower

Well ID:	1910103-007	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 08 - ACTIVE	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=1910103-007&store_num=		
GeoTracker Data:	Not Reported		

T80
SSW **FED USGS** **USGS40000150058**
1/2 - 1 Mile
Higher

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W34H002S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Other aquifers	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	Not Reported	Well Depth Units:	Not Reported
Well Hole Depth:	525	Well Hole Depth Units:	ft

Ground water levels,Number of Measurements:	1	Level reading date:	1963-08-02
Feet below surface:	Not Reported	Feet to sea level:	Not Reported
Note:	The site was dry (no water level recorded).		

81
NE **FED USGS** **USGS40000151105**
1/2 - 1 Mile
Lower

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W24N001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	231

Well Hole Depth Units: ft

Q82
WSW
1/2 - 1 Mile
Higher

CA WELLS **CADWR9000011457**

State Well #:	07N13W27Q001S	Station ID:	9865
Well Name:	Not Reported	Basin Name:	Antelope Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

T83
SSW
1/2 - 1 Mile
Higher

FED USGS **USGS40000150042**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W34H001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	168
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	15	Level reading date:	1963-08-02
Feet below surface:	Not Reported	Feet to sea level:	Not Reported
Note:	The site was dry (no water level recorded).		
Level reading date:	1942-04-21	Feet below surface:	167.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1941-12-02	Feet below surface:	164.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1941-04-10	Feet below surface:	155.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1940-11-26	Feet below surface:	164.85
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1940-03-13	Feet below surface:	151.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1939-11-17	Feet below surface:	160.85
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		
Level reading date:	1937-11-22	Feet below surface:	149.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1937-11-09	Feet below surface:	156.10
Feet to sea level:	Not Reported	Note:	The site was being pumped.

Level reading date:	1937-04-22	Feet below surface:	149.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1936-04-16	Feet below surface:	145.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1935-12-13	Feet below surface:	142.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1935-05-01	Feet below surface:	140.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1934-04-19	Feet below surface:	142.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1900	Feet below surface:	1.30
Feet to sea level:	Not Reported	Note:	Not Reported

T84
SW
1/2 - 1 Mile
Higher

CA WELLS **CADWR9000011400**

State Well #:	07N13W34H002S	Station ID:	29647
Well Name:	Not Reported	Basin Name:	Antelope Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

R85
West
1/2 - 1 Mile
Lower

CA WELLS **CADWR9000011568**

State Well #:	07N13W27K001S	Station ID:	9862
Well Name:	Not Reported	Basin Name:	Antelope Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

T86
SW
1/2 - 1 Mile
Higher

CA WELLS **CADWR9000011397**

State Well #:	07N13W34H001S	Station ID:	9873
Well Name:	Not Reported	Basin Name:	Antelope Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

87
ENE
1/2 - 1 Mile
Lower

CA WELLS **CADDW0000010035**

Well ID:	1910130-017	Well Type:	MUNICIPAL
Source:	Department of Health Services		

Other Name:	WELL 15	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=1910130-017&store_num=		
GeoTracker Data:	Not Reported		

88
SSW
1/2 - 1 Mile
Higher

FED USGS **USGS40000150004**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W34J002S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19560101	Well Depth:	690
Well Depth Units:	ft	Well Hole Depth:	694
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	7	Level reading date:	1963-08-02
Feet below surface:	340.35	Feet to sea level:	Not Reported
Note:	Not Reported		

Level reading date:	1963-08-01	Feet below surface:	340.00
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1960-11-12	Feet below surface:	327.00
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1959-10-21	Feet below surface:	325.60
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1956-10-01	Feet below surface:	323.00
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1956-04-15	Feet below surface:	316.00
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1956-03	Feet below surface:	310.00
Feet to sea level:	Not Reported	Note:	Not Reported

U89
SW
1/2 - 1 Mile
Higher

CA WELLS **CADWR9000011420**

State Well #:	07N13W34H003S	Station ID:	9874
Well Name:	Not Reported	Basin Name:	Antelope Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

V90
WSW
1/2 - 1 Mile
Higher

CA WELLS **CADDW0000008040**

Well ID:	1900003-001	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 01 - INACTIVE	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=1900003-001&store_num=		
GeoTracker Data:	Not Reported		

V91
WSW
1/2 - 1 Mile
Higher

CA WELLS **CAUSGSN00017826**

Well ID:	USGS-343932118144001	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-343932118144001	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-343932118144001&store_num=		
GeoTracker Data:	Not Reported		

V92
WSW
1/2 - 1 Mile
Higher

CA WELLS **CAUSGS000001260**

V93
WSW
1/2 - 1 Mile
Higher

FED USGS **USGS40000150263**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	007N013W34B001S	Type:	Well
Description:	Not Reported	HUC:	18090206
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Basin and Range basin-fill aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19580101	Well Depth:	475
Well Depth Units:	ft	Well Hole Depth:	485
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	43	Level reading date:	2004-03-30
Feet below surface:	209.70	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	2003-03-26	Feet below surface:	207.75
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2002-03-26	Feet below surface:	206.53

Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2001-03-15	Feet below surface:	201.15
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	2000-03-23	Feet below surface:	201.27
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1999-04-01	Feet below surface:	201.59
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1998-03-16	Feet below surface:	203.37
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1997-03-05	Feet below surface:	207.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1996-04-16	Feet below surface:	205.77
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1995-04-20	Feet below surface:	213.25
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-04-18	Feet below surface:	218.03
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-04-15	Feet below surface:	Not Reported
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1993-04-20	Feet below surface:	218.06
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1992-04-14	Feet below surface:	220.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1991-03-19	Feet below surface:	219.25
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1990-03-13	Feet below surface:	219.28
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1989-03-22	Feet below surface:	222.35
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1988-03-29	Feet below surface:	219.86
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1987-02-25	Feet below surface:	221.27
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1986-03-18	Feet below surface:	223.79
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1985-03-26	Feet below surface:	227.63
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-03-06	Feet below surface:	231.95
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-05-13	Feet below surface:	234.36
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1982-02-08	Feet below surface:	245.37
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-04-15	Feet below surface:	257.14
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-03-24	Feet below surface:	262.74
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-02-13	Feet below surface:	270.77
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-03-30	Feet below surface:	311.53
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-03-09	Feet below surface:	313.55
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-03-08	Feet below surface:	321.63
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-02-12	Feet below surface:	318.39
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-03-11	Feet below surface:	329.85
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-02-14	Feet below surface:	328.54
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-03-15	Feet below surface:	344.74
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-10-27	Feet below surface:	371.14
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-03-18	Feet below surface:	363.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-10-23	Feet below surface:	356.57
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-03-17	Feet below surface:	357.14
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-04-14	Feet below surface:	350.65
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-03-12	Feet below surface:	346.97
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-03-15	Feet below surface:	343.36
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-08-05	Feet below surface:	351.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-08-01	Feet below surface:	352.00
Feet to sea level:	Not Reported	Note:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

1
ENE **OIL_GAS** **CAOG14000005323**
1/4 - 1/2 Mile

API #:	0403705130	Well #:	1
Well Status:	Plugged	Well Type:	Dry Hole
Lease Name:	Del Sur	Field Name:	Any Field
Area Name:	Any Area	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

2
WNW **OIL_GAS** **CAOG14000005137**
1/2 - 1 Mile

API #:	0403705296	Well #:	1
Well Status:	Plugged	Well Type:	Dry Hole
Lease Name:	Godde	Field Name:	Any Field
Area Name:	Any Area	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
93536	32	1

Federal EPA Radon Zone for LOS ANGELES County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 93536

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.600 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

OTHER STATE DATABASE INFORMATION

Groundwater Ambient Monitoring & Assessment Program
State Water Resources Control Board
Telephone: 916-341-5577
The GAMA Program is Californias comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Heath Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

California Oil and Gas Well Locations
Source: Dept of Conservation, Geologic Energy Management Division
Telephone: 916-323-1779
Oil and Gas well locations in the state.

California Earthquake Fault Lines
Source: California Division of Mines and Geology
The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon
Source: Department of Public Health
Telephone: 916-210-8558
Radon Database for California

PHYSICAL SETTING SOURCE RECORDS SEARCHED

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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Appendix F

Local and Regional Regulatory Records

Marius Vilkas

From: Karen Nowak <k2nowak@mdaqmd.ca.gov>
Sent: Tuesday, January 11, 2022 3:31 PM
To: Barbara Lods; Marius Vilkas
Cc: Bret Banks
Subject: RE: Online Public Records Request

Follow Up Flag: Follow up
Flag Status: Flagged

Marius:

There doesn't appear to be any records for the AVAQMD regarding these properties.

K2N

From: Barbara Lods
Sent: Tuesday, January 11, 2022 3:27 PM
To: Marius Vilkas <mvilkas@leightongroup.com>; Karen Nowak <k2nowak@mdaqmd.ca.gov>
Cc: Bret Banks <bbanks@avaqmd.ca.gov>
Subject: RE: Online Public Records Request

Hi Marius,
I can take a look and reply to your inquiry. By any chance do you have an APN number?
Let me know when you have the chance.
Thank you,

Barbara Lods
Antelope Valley
Air Quality Management District
Operations Manager
43301 Division Street | Suite 206
Lancaster, CA 93535
phone 661.723.8070 ext 23
blods@avaqmd.ca.gov | www.avaqmd.ca.gov

From: Marius Vilkas <mvilkas@leightongroup.com>
Sent: Tuesday, January 11, 2022 3:25 PM
To: Karen Nowak <k2nowak@mdaqmd.ca.gov>
Cc: Barbara Lods <blods@avaqmd.ca.gov>
Subject: RE: Online Public Records Request

Karen,

Thank you for the clarification. The parcels are to the immediate north of the intersection of Avenue K-8 and 52nd Street West, City of Lancaster, Los Angeles County, California. There are no addresses associated with these properties. If more convenient, I can redirect my request to the Antelope Valley District. I appreciate your time and assistance.

Best regards,

Marius Vilkas

Marius Vilkas
Staff Geologist
26074 Avenue Hall Suite 21
Santa Clarita, CA 91355
o. 661-705-3329
m. 661-713-4270

From: Karen Nowak <k2nowak@mdaqmd.ca.gov>
Sent: Tuesday, January 11, 2022 3:21 PM
To: Marius Vilkas <mvilkas@leightongroup.com>
Cc: Barbara Lods <blods@avaqmd.ca.gov>
Subject: RE: Online Public Records Request

M. Vilkas:

Please note that the City of Lancaster is not within the jurisdiction of the Mojave Desert Air Quality Management District (MDAQMD); it is located within the jurisdiction of the Antelope Valley Air Quality Management District (AVAQMD). However, as the MDAQMD works on contract for the AVAQMD we would normally be able to provide you assistance except for the fact that neither district's records are filed or reference APN Numbers. If you can provide an approximate street address or rough cross street location we can then attempt a records search.

Please see the attached list of zip codes and postal designations to assist you in determining the appropriate district to address for future requests.

Karen K. Nowak
District Counsel
760.245.1661, ext. 6810 *Office*
760.245.3492 *Fax*

MDAQMD.ca.gov
@MDAQMD on Facebook, Twitter and Instagram

From: webmaster@mdaqmd.ca.gov <webmaster@mdaqmd.ca.gov>
Sent: Tuesday, January 11, 2022 2:56 PM
To: Public Records Request <RecordsRequest@mdaqmd.ca.gov>
Subject: Online Public Records Request

A new entry to a form/survey has been submitted.

Form Name:	Public Records Request Form - Digital Copies
Date & Time:	01/11/2022 2:56 PM
Response #:	284
Submitter ID:	1426
IP address:	74.212.192.82
Time to complete:	4 min. , 12 sec.

Survey Details

Page 1

ATTENTION REQUESTOR: To expedite your request for District records, please fill out this form completely, and identify specifically the type of records you are requesting. Please limit your request to one facility or one site address for each request form filed. Additional forms can be used if requesting information for more than one facility or for records not identified on this form. Requests should reasonably describe identifiable records prepared, owned, used, or retained by the District. Public Records Unit staff is available to assist you in identifying those records in the District's possession. The District is not required by law to create a new record or list from an existing record.

Requester Information:

NAME:	Marius Vilkas	**DATE:**	1-11-2022
COMPANY:	Leighton and Associates	**MAILING ADDRESS:**	26074 Ave Hall
CITY:	SANTA CLARITA	**STATE:**	CA
ZIPCODE:	91355	**PHONE NUMBER:**	(661) 713-4270
E-MAIL ADDRESS*:	mvilkas@leightongroup.com		

Requested Records:

[×] Notices to Comply (N/C)	[×] Permits to Operate (P/O)	[×] Notices of Violation (NOV)
[×] Emissions Reports	[×] Complaints	[×] Site Inspection Reports (I/R)
[×] Air Monitoring Data	[×] Test Reports & Protocols	[×] Engineering Evaluations
	[×] Asbestos Notifications/Records	[×] Toxic-Health Risk Assessment (HRA)

TIME PERIOD OF DOCUMENTS REQUESTED:

FROM:	01/01/1940	**TO:**	01/11/2022

Requested Facility Information (If Applicable):

FACILITY NAME:	Not answered

FACILITY ADDRESS:	APNS: 3204-006-025, -026, -027, -031, -032, -033, -067, -071, -075, -081, -085, -086, and -088
CITY	Lancaster
STATE:	CA
ZIP CODE:	93536
FACILITY I.D. NO. (If Known):	Not answered
APPL. AND/OR PERMIT NO. (IF Known):	Not answered

Thank you,
Mojave Desert Air Quality Management District

This is an automated message generated by Granicus. Please do not reply directly to this email.

Marius Vilkas

From: Tim Smith <TSMITH@dpw.lacounty.gov>
Sent: Wednesday, January 12, 2022 2:45 PM
To: Marius Vilkas
Subject: FW: Marius Vilkas: 13 LA County APN Parcels, Lancaster, CA

Public Works does not permit facilities without addresses. So vacant lots without an address would not be searchable by us. So we would have no records.

Tim Smith
Senior Civil Engineer
Los Angeles County Public Works
626-458-3511

From: Marius Vilkas <mvilkas@leightongroup.com>
Sent: Tuesday, January 11, 2022 3:06 PM
To: PW-PWPRRS <PWPRRS@pw.lacounty.gov>
Subject: Public Records Request for 13 LA County APN Parcels, Lancaster, CA

CAUTION: External Email. Proceed Responsibly.

Hello,

Leighton and Associates, Inc. is requesting public record information for the following Los Angeles County **APNs: 3204-006-025, -026, -027, -031, -032, -033, -067, -071, -075, -081, -085, -086, and -088.** There is no current address associated with these parcels.

The property is located in Lancaster, CA. We are requesting information concerning hazardous waste/materials, above and below ground storage tanks, leaking underground storage tanks, hazardous waste cleanups, inspections, violations, or any other environmental sensitive spills, responses or concerns. Thank you for your assistance.

Sincerely,

Marius Vilkas
Leighton and Associates, Inc.

Marius Vilkas
Staff Geologist
26074 Avenue Hall Suite 21
Santa Clarita, CA 91355
o. 661-705-3329
m. 661-713-4270

Department of Toxic Substances Control

Jared Blumenfeld
Secretary for
Environmental Protection

Meredith Williams, Ph.D.
Director
5796 Corporate Avenue
Cypress, California 90630

Gavin Newsom
Governor

January 12, 2022

Marius Vilkas
LEIGHTON
mvilkas@leightongroup.com

PR4-011122-05
APNs 3204-006-025, 026, 027, 031, 032, 033, 067, 071, 075, 081, 085, 086, 088
LANCASTER,CA

Dear Requestor:

We have received your Public Records Act Request from the Department of Toxic Substances Control (DTSC). After a thorough review of our files, no site records were found pertaining to the sites/facilities referenced above.

A large number of our records are available on EnviroStor, an online database that provides non-confidential, public access to DTSCs Data Management System. It tracks our cleanup, permitting, enforcement and investigation efforts at hazardous waste facilities and sites with known or suspected contamination issues. EnviroStor is available 24/7, 365 days a year. The data reflects the latest updates as they are entered in the system. Access it from your computer or smartphone, the local library – anywhere Internet access is available. Just go to www.envirostor.dtsc.ca.gov. You'll find a step-by-step tour of EnviroStor under the "How to Use EnviroStor" menu on the website.

If you have any questions or would like further information regarding your request, please contact me at 714-4845337 or via email at CypressFileRoom@dtsc.ca.gov.

Sincerely,

Julie Johnson
Julie Johnson
Regional Records Coordinator

CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY

California Regional Water Quality Control Board
Lahontan Region

PUBLIC RECORDS ACCESS REQUEST FORM

1. Requestor Information

Requester Name: Marius Vilkas			
Organization: Leighton and Associates, Inc.			
Address: 26074 Avenue Hall, Suite 21			
City: Santa Clarita	**State:** CA	**Zip Code:** 91355	**E-Mail Address** mvilkas@leightongroup.com
Daytime Phone: 661-705-3329	**Cell Phone:** 661-713-4270	**Fax**	

2. Request For Appointment to Inspect Regional Board Records

Date of Request *(The date you submitted this form to the Regional Board)* **1-11-2022**	**Day and Appointment Time for Record Review (optional** - *You may specify the day of the week and appointment time that works best for you)*	**Select a day here** Preferred d*ay of the week*	**Select a time here** *Preferred Tine*

For Regional Board Office Use Only

Request Form Received by: **Phone** ☐ **Mail** ☐ **E-mail** ☐ **Fax** ☐ **Walk-In** ☐		
Date Form Received _____ *RWQCB Staff Initials:* _____	**Date Requester Contacted:** _____ *RWQCB Staff Initials:* _____	**Date / Time of Appointment:** _____ *RWQCB Staff Initials:* _____
Date Copies Requested _____ *RWQCB Staff Initials:* _____	**Copy Fee :** _____ **Check #:** *RWQCB Staff Initials:* _____	**Date Copies Mailed:** _____ *RWQCB Staff Initials:* _____

3. Description of Public Records Requested

Record 1

Agency/Owner Name (if known):		**Facility Name (if Known)**	
Facility Address (if known): Los Angeles County APNs: 3204-006-025, -026, -027, -031, -032, -033, -067, -071, -075, -081, -085, -086,and -088			
City (if known): Lancaster	**State:** CA	**Zip Code (if known):**	
Public Record Subject (if known): We are requesting information concerning hazardous waste/materials, above and below ground storage tanks, leaking underground storage tanks, hazardous waste cleanups, inspections, violations, or any other environmental sensitive spills, responses or concerns.			
Time Period (if known): *Please specify either "Most current volume of record" or what portion of record in terms of approximate start date (month/year) and approximate end date (month/year) you are interested in.* Most current volume of record: ☒ or Start Date (mm/yyyy): _____ and End Date (mm/yyyy): _____			
Additional Information: *If a particular document is required, it should be identified precisely, preferably by date and title. If you cannot identify a specific record clearly explain your needs:*			
For Regional Board Office Use Only	**Records Located:** ☐	**File Records Not Located:** ☐	**Records Exempt From Public Review:** ☐

Record 2

Agency/Owner Name (if known):		**Facility Name (if Known)**	
Address (if known):			
City (if known):	**State:**	**Zip Code (if known):**	
File Record Subject (if known):			
Time Period (if known): *Please specify either "Most current volume of record" or what portion of record in terms of approximate start date (month/year) and approximate end date (month /year) you are interested in.* Most current volume of record: ☐ or Start Date (mm/yyyy): _____ and End Date (mm/yyyy): _____			
If a particular document is required, it should be identified precisely, preferably by date and title. If you cannot identify a specific record clearly explain your needs:			
For Regional Board Office Use Only	**Records Located:** ☐	**File Records Not Located:** ☐	**Records Exempt From Public Review:** ☐

Record 3

Agency/Owner Name (if known):		**Facility Name (if Known)**	
Address (if known):			
City (if known):	**State:**	**Zip Code (if known):**	
File Record Subject (if known):			
Time Period (if known): *Please specify either "Most current volume of record" or what portion of record in terms of approximate start date (month/year) and approximate end date (month/year) you are interested in.* Most current volume of record: ☐ or Start Date (mm/yyyy): _____ and End Date (mm/yyyy): _____			
If a particular document is required, it should be identified precisely, preferably by date and title. If you cannot identify a specific record clearly explain your needs:			
For Regional Board Office Use Only	**Records Located:** ☐	**File Records Not Located:** ☐	**Records Exempt From Public Review:** ☐

Record 4

Agency/Owner Name (if known):		**Facility Name (if Known)**	
Address (if known):			
City (if known):	**State:**	**Zip Code (if known):**	
File Record Subject (if known):			
Time Period (if known): *Please specify either "Most current volume of record" or what portion of record in terms of approximate start date (month/year) and approximate end date (month /year) you are interested in.* Most current volume of record: ☐ or Start Date (mm/yyyy): _____ and End Date (mm/yyyy): _____			
If a particular document is required, it should be identified precisely, preferably by date and title. If you cannot identify a specific record clearly explain your needs:			
For Regional Board Office Use Only	**Records Located:** ☐	**File Records Not Located:** ☐	**Records Exempt From Public Review:** ☐

Record 5

Agency/ Owner Name (if known):		**Facility Name (if Known)**	
Address (if known):			
City (if known):	**State:**	**Zip Code (if known):**	
File Record Subject (if known):			
Time Period (if known): *Please specify either "Most current volume of record" or what portion of record in terms of approximate start date (month/year) and approximate end date (month /year) you are interested in.* Most current volume of record: ☐ or Start Date (mm/yyyy): _____ and End Date (mm/yyyy): _____			
If a particular document is required, it should be identified precisely, preferably by date and title. If you cannot identify a specific record clearly explain your needs:			
For Regional Board Office Use Only	**Records Located:** ☐	**File Records Not Located:** ☐	**Records Exempt From Public Review:** ☐

FILES CONTAINING RECORDS THAT ARE EXEMPT FROM PUBLIC DISCLOSURE

There may be some records in the Regional Board's files that are exempt from disclosure under the California Public Records Act ("PRA"). Our staff will inform you, by checking the appropriate category box shown below, if there are records in the files you have requested to review that are kept separately because they are not for public disclosure pursuant to one of the following provisions of the PRA:

- ❑ Attorney-Client Privileged Communication
- ❑ Preliminary notes or drafts not retained by the public agency during the normal course of business [PRA §6254(a)]
- ❑ Records pertaining to pending litigation [§6254(b)]
- ❑ Corporate financial records or proprietary information including trade secrets [§6254.15]
- ❑ Attorney Work Product – documents prepared at the request of or specifically for the use by an attorney representing the Regional Board or another state agency
- ❑ Other _____

RESPONSIBILITY STATEMENT:

I understand that I cannot remove documents from Regional Board files without the expressed permission and supervision of Regional Board staff. **I must leave any bags and/or briefcases outside in my vehicle or check them with the receptionist. I understand that files cannot be carried outside the file review area.** A pencil for making notes and paper clips for temporary referencing will be provided. Files must be returned in the same condition that I found them. Staff cannot provide file search services. I will provide a business card (if available) to be attached to this form.



File Reviewer's Signature	Please Print Name	Date
	Marius Vilkas	1-11-2022

Company/Agency Name and Address	Phone Number
Leighton and Associates, 26074 Avenue Hall Santa Clarita, CA	661-713-4270

NOTE: A copy of this completed form, with any appropriate PRA-exempt category boxes checked off by staff, is to be provided to the File Reviewer.

Please send to:

SOUTH LAKE TAHOE OFFICE

Regional Board Records Management
Officer Attn: **Amber Wike**
California Regional Water Quality Control Board, Lahontan Region
2501 Lake Tahoe Blvd.
South Lake Tahoe, CA 96150

Phone (530) 542-5400
Fax (530) 544-2271
email: RB6S-PRA@waterboards.ca.gov

or

VICTORVILLE OFFICE

Regional Board Records Management
Officer Attn: **Angelica Soto**
California Regional Water Quality Control Board, Lahontan Region
15095 Amargosa Rd, Building 2, Suite 210
Victorville, CA 92394

Phone: (760) 241-6583
Fax: (760) 241-7308
email: RB6S-PRA@waterboards.ca.gov

Marius Vilkas

From: Robinson, Andrew@Waterboards <Andrew.Robinson@Waterboards.ca.gov>
Sent: Thursday, January 13, 2022 9:37 AM
To: Marius Vilkas
Cc: Zimmerman, Jan@Waterboards; Soto, Angelica@Waterboards; Shay, Eric@Waterboards
Subject: Public Records Request for 13 LA County APN Parcels, Lancaster, CA--PRA220102
Attachments: pra_request_form_Water Board_Filled_mav.pdf

Follow Up Flag: Follow up
Flag Status: Flagged

Good morning,

Lahontan staff has performed the requested search and we do not have any files responsive to this PRA.

Thank you

Andy Robinson
Environmental Scientist
Lahontan Water Board – Region 6
andrew.robinson@waterboards.ca.gov
Direct (760) 243-2444

Appendix G

Historical Documentation

SCHLUMBERGER
WELL SURVEYING CORPORATION

COMPANY: DEL SUR OIL COMPANY
FIELD: ANTELOPE VALLEY
WELL: EISELE NO. 1
SEC. T. R.
COUNTY: LOS ANGELES STATE: CALIFORNIA
ELEV.:

Permanent Datum: GROUND
Log Measured from: KELLY BUSHING
Drilling Measured from: KELLY BUSHING

RUN	1	2	3
Date	1-2-48		
Csg. Shoe	30		
Total depth	2733		
Depth rchd	2731		
Ft. Meas.	2733		
Mud Net	Imperial		
Dens	71		
Visc	38		
P.H.	9.4		
Max. Temp			
Meas. from	Rep. Table		
Tension			
Rig Time	2 hrs.		
Mileage	2 @ 25		
Observer	TAGGART		
Witnessed by			

RECEIVED
NOV 17 1948
RESERVOIR DEPARTMENT

DIAMETER OF HOLE
8 3/4"

REMARKS
Standard Resistivity - AC = 20'
Standard Lateral - OA = 12'
Long Lateral - OA = 32'

Note: Taken 5SCT (0-600 ohms) scale

SELF-POTENTIAL — millivolts — 20

RESISTIVITY — NORMAL CURVE — THIRD CURVE
10 ohms m/m

Left on cal. to 1 ohm on log.

0-150 OHMS
0-600 OHMS

2731'

− 200 MV +

0 OHMS M²/M 600

DEL SUR OIL CO.
ANTELOPE VALLEY
EISELE NO.1

FORM 154-A

SCHLUMBERGER

WELL SURVEYING CORPORATION

Location of Well

Elevation K.B. 13'
D.F. above
or Ground Level

COMPANY ANTELOPE VALLEY OIL CO. INC. (037-05130)

WELL ANTELOPE VALLEY OIL CO.

RUN NO. 1 REDRILL Engineering

FIELD ANTELOPE VALLEY

LOCATION S26 T7N R13W

COUNTY LOS ANGELES

STATE CALIF

FILING No.

COUNTY LOS ANGELES
FIELD OR LOCATION ANTELOPE VALLEY
COMPANY ANTELOPE VALLEY OIL CO.
COMPANY ANTELOPE VALLEY OIL CO.
COMPANY

RUN	1 RD				
Date	5-30-48				
First Reading	3994				
Last Reading	2752				
Footage Measured	1163				
Csg Shoe Schlum.	2120	Mpsl KB 2			
Csg Shoe Driller	2115	GL KB			
Max. Depth Reached	3895				
Bottom Driller	3894				
Depth Datum	Top Table				
Mud Nature	Aquagel				
" Density	78				
" Viscosity	40				
" Resistivity	2.4 @ 66 °F	@ °F	@ °F	@ °F	@ °F
Maximum Temp.	121 °F	°F	°F	°F	°F
Bit Size	5 3/4"				
Spacings AM	10'				
AM'					
O-Amm	10'				
S.P.	19'				
Observers	R.Tilner				
Rig Time	1 1/4 hrs.				

RECEIVED
NOV 15 1948
OIL & GAS DIV.

REMARKS

Note: 0-800 ohms scale attached.

SELF-POTENTIAL	DEPTHS	RESISTIVITY
100 millivolts		600 -ohms. m²m.

2000'
2100'
2200'
2300'
2400'
2500'
2600'
2700'
2800'
2900'
3000'
3100'
3200'
3300'
3400'
3500'
3600'
3700'
3800'
3894'

0 OHMS M² M 600
REDUCED CURVES
0 OHMS M² M 6000
AMPLIFIED NORMAL
0 OHMS M² M 120

– 100 MV. +

ANTELOPE VALLEY OIL CO. INC.
ANTELOPE VALLEY
ANTELOPE VALLEY OIL CO. NO. 1

FORM 159

STATE OF CALIFORNIA
DEPARTMENT OF CONSERVATION
DIVISION OF OIL AND GAS

REPORT OF WELL ABANDONMENT

Inglewood, California

November 27, 1963

Mr. E. A. Tompkins
Newhall Drilling Co.
Newhall, California
Contractor ~~Agent~~ for AETNA CASUALTY AND SURETY COMPANY

DEAR SIR:

Your report of abandonment of Well No. ANTELOPE VALLEY OIL CO., INC. "Del Sur" 1,

Sec. 26, T. 7 N., R. 13 W., S. B. B. & M., _____ field,

Los Angeles County, dated November 14, 1963, received November 26, 1963, has been examined in conjunction with records filed in this office.

A review of the reports and records shows that the requirements of this Division, which are based on all information filed with it, have been fulfilled.

JLZ:es
cc - Mr. E. R. Murray-Aaron
Mr. E. A. Tompkins
Mr. John L. Eisele
Conservation Comm.
Production Dept.
Mr. L. A. Dutton
Fire Prevention Bureau
BOND NO. 33 S 16687
Dated 10-9-45

E. R. MURRAY-AARON
State Oil and Gas Supervisor

By _____
Deputy Supervisor

95386 9-63 8M SPO

WORK PERFORMED:

Drill____ Redrill____ Deepen____

Plug ____ Alter casing____

Water flood____ Water disposal____

Abandon ✓

Other Convert to water well

STATUS: (Date) ✓

Producing____

Recomp. prod.____

Water flood____

Water disposal____

Abandoned Nov 13, 1963

Other____

MAP AND BOOK ~~ch~~ W1-1 S.C. 11-27-63

RECORDS FILED & DATE: Clerk Scott

Summary (dup.)____

Log & Core (dup.)____

History (dup.) 11-26-63

E-Log____

Radio Log____

D. Survey____

Other____

(Check records for signature and correct name of operator or well, S.T.R. and field.)

Location____ Notice states____

Elevation____ Notice states____

Production Reports Never Produced (WD)

(If production reports not received, make notification and inform Sr. Steno. when received.)

If stimulation or disposal well:
Form 121____ Folder____

RECORDS & REQUIREMENTS CHECKED: Eng. VR

OK

Surface inspection OK

Data needed None

Request records None

Correct records None (specify)

CARDS Postlep

Antelope Valley Oil Co Inc

BOND: 33 & 1668 ¶ dated 10-9-45

Hold — Reason —

Release Yes Date elig. Nov. 26, 1963

End premium year____
Release requested____
Bond superseded____ (Check one)
Well abandoned X

FINAL LETTER Yes
and
FILE CLEARED Yes VR

Clerk:

F. 170___

F. 165___

F. 150b___

F. 159 Scott
and
F. 121 EB

FORM 103

SUBMIT IN DUPLICATE

STATE OF CALIFORNIA

DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL AND GAS

History of Oil or Gas Well

Operator Antelope Valley Oil Co; Inc (Newhall Drilling Co.) Field Antelope Valley Los Angeles County,

Well No. "Del Sur" #1, Sec. 26, T. 7N, R. 13W, SB B. & M.

Date November 14, 1963 Signed E. A. Tompkins

P.O. Box 65, Newhall, Calif. 259-3000 Title Partner

(Address) (Telephone Number) (President, Secretary or Agent)

It is of the greatest importance to have a complete history of the well. Use this form to report a full account of all important operations during the drilling and testing of the well or during re-drilling, altering of casing, plugging, or abandonment with the dates thereof. Be sure to include such items as hole size, formation test details, amounts of cement used, top and bottom of plugs, perforation details, sidetracked junk, bailing tests, shooting and initial production data.

Date	
11/9/63	1. Hole bridged at 2788' W/Solid Fill
11/12/63	2. Dumped sand and gravel from 2788' to 2449'
11/13/63	3. Bailer Spudded on fill at 2426'
	4. Dumped 13 Sacks Cement into hole at 2426'; filling to 2378'
	5. Welded steel plate at surface on 6 5/8" Casing.

DIVISION OF OIL AND GAS
RECEIVED
NOV 26 1963
INGLEWOOD, CALIFORNIA

FORM 109-D

CALIFORNIA RESOURCES AGENCY
DEPARTMENT OF CONSERVATION

DIVISION OF OIL AND GAS

Special Report on Operations Witnessed

No. T 163-1029

Mr. E. A. Tompkins
Newhall Drilling Co.
P. O. Box 65, Newhall, California
~~XXXXXXX Contractor for AETNA CASUALTY AND SURETY COMPANY~~

Inglewood, Calif.
November 21, 1963

DEAR SIR: ANTELOPE VALLEY OIL COMPANY; INC.

Operations at well No. "Del Sur" 1, Sec. 26, T. 7 N, R. 13 W, S B B & M. xxxxxxxxxxxxx Field, in Los Angeles County, were witnessed on November 13, 1963. Mr. R. Tudor, Engineer, representative of the supervisor was present from 8:00 a.m. to 3:15 p.m. There were also present Mr. Brown, Foreman

Present condition of well: 12-1/4" cem. 96'; 6-5/8" cem. 2415'; T.D. 4106', plugged with cement 2426'-2378'.

The operations were performed for the purpose of ~~witnessing the plugging operations in the process of converting to a water well.~~
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

MR. D. LANDE, ENGINEER, WAS PRESENT AT THE WELL FROM 1:30 P.M. TO 4:30 P.M. ON NOVEMBER 12, 1963, AND MR. TOMPKINS REPORTED:

1. The hole was bridged at 2788' with solid fill.
2. Plugging operations were started by dumping sand and gravel at 2788'.

THE ENGINEER NOTED THAT the hole was filled with send and gravel to 2449'.

MR. R. TUDOR, ENGINEER, WAS PRESENT AT THE WELL FROM 8:00 A.M. TO 3:15 P.M. ON NOVEMBER 13, 1963, AND NOTED:

1. The bailer was spudded on fill at 2426'.
2. Thirteen sacks of cement was dumped into the hole at 2426', filling to 2378'.
3. The bailer was spudded on a plug at 2378' and brought up a sample of cement.
4. A steel plate was welded on the 6-5/8" casing.

THE PLUGGING OPERATIONS AS WITNESSED AND REPORTED ARE APPROVED.

RT:omh

cc E. A. Tompkins
cc John L. Eisele
5357 West L
Lancaster, California

E. R. MURRAY-AARON
State Oil and Gas Supervisor

By [signature] Deputy

MS

66313 4-63 15M SPO

FORM 111

STATE OF CALIFORNIA
DEPARTMENT OF CONSERVATION

DIVISION OF OIL AND GAS

REPORT ON PROPOSED OPERATIONS No. P 163-1107

Mr. E. A. Tompkins
22414 - 13th Street
Newhall, California

Inglewood, Calif.
September 27, 1963

XXXXXX CONTRACTOR FOR AETNA CASUALTY AND SURETY COMPANY
Agent for

DEAR SIR: Your proposal to abandon and convert / to water well ANTELOPE VALLEY OIL COMPANY, INC. Well No. "Del Sur" 1, Section 26, T. 7 N, R. 13 W S.B. B. & M., XXXXXX Field, Los Angeles County, dated Sept. 24, 1963 received Sept. 25, 1963 has been examined in conjunction with records filed in this office. Present conditions as shown by the records and the proposal are as follows:

COMPLETE CASING RECORD: 12-1/4" cem. 96'; 6-5/8" cem. 2415'; T.D. 4106'. Artesian fresh water sands: Below 1700' to 1800'.

THE NOTICE STATES
"THE PRESENT CONDITION OF THE WELL IS:
1. Total Depth: 2435 Ft.
2. Complete casing record, including plugs:

3. Last Produced _____ (Date) (Oil, B/D) (Water, B/D)"

PROPOSAL
"THE PROPOSED WORK IS
Plug with cement from 2435' to 2395'
Cap surface with welded steel plate or 25' cement plug"

DECISION
THE PROPOSAL IS APPROVED PROVIDED THAT THIS DIVISION SHALL BE NOTIFIED TO WITNESS:
1. The placing and the location and hardness of the cement plug at 2395'.
2. The capping of the well at the surface.

NOTES:
1. The landowner is John Leonard Eisels, whose address is 5357 West Avenue L., Lancaster, California.
2. The landowner has requested in writing that the well be left in such a condition as to be used for water.
3. Footage location: 600' S., 1000' E. fr. ctr. of Sec. 26.

JLZ:omh

cc E. A. Tompkins
Aetna Casualty and Surety Co.
8155 Van Nuys Blvd.
Panorama City, Calif.

Tompkins/Zolberti 11-14-63
Found plug at 2700'
Igurstrom files - probably the hole just collapsed. JLZ

H/S

Bond No. 33 S 16687
Dated 10-9-45

E. R. MURRAY-AARON, State Oil and Gas Supervisor

By _____, Deputy

79186 1-63 50M SPO

FORM 108. 20248 5-60 15M ④ SPO

STATE OF CALIFORNIA
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL AND GAS

DIVISION OF OIL AND GAS
RECEIVED
SEP 25 1963
INGLEWOOD, CALIFORNIA

Notice of Intention to Abandon Well

This notice must be given at least five days before work is to begin; one copy only

Newhall Calif. September 24 1963

DIVISION OF OIL AND GAS

In compliance with Division 3, Public Resources Code, notice is hereby given that it is our intention to abandon Well No. Antelope Valley Oil Co., Del Sur No. 1, Sec. 26, T. 7 N., R. 13W., B. & M., Field, Los Angeles County, commencing work on September 29 1963.

THE PRESENT CONDITION OF THE WELL IS:

1. Total Depth: 2435 Ft.

2. Complete casing record, including plugs:

3. Last Produced D
(Date) (Oil, B/D) (Water, B/D)

ADDITIONAL DATA FOR DRY HOLE

4. Oil or Gas showings and results of tests:

5. Stratigraphic markers and depths:

6. Formation at bottom:

7. Base of fresh water sands:

THE PROPOSED WORK IS

Plug with cement from 2435' to 2395'

Cap surface with welded steel plate or 25' cement plug

Abandon

MAP	MAP BOOK	CARDS	BOND	FORMS 114	FORMS 121
		EB	33 & 16687 Dated 10-9-45	EB	EB

22414 - 13th Street, Newhall
(Address)

259-3000
(Telephone No.)

NEWHALL DRILLING CO.
(Name of Operator)

By E. C. Tompkins

ADDRESS ONE COPY OF NOTICE TO DIVISION OF OIL AND GAS IN DISTRICT WHERE WELL IS LOCATED

August 7, 1963

Your File No. 33-SC-27329
Drilling Bond 33-S-16687
Antelope Valley Oil Co., Inc.
Well No. "Del Sur" 1
Sec. 26, T. 7N., R. 13W., S.B.B.& M.
Los Angeles County

Aetna Casualty and Surety Co.
8155 Van Nuys Boulevard
Panorama City, California

Attention: Mr. Frank Kleeman

Gentlemen:

Mr. Eisele, landowner of the property on which the above-captioned well is located, was in this office and filed a letter requesting that the well be left in such a condition as to be converted to water production.

This request will require the modification of Formal Order 278 to read:

1. The said well shall be plugged with cement from 2,435 to 2,395 feet.

2. The casing at the surface shall be securely capped with a welded steel plate or a 25-foot cement plug.

3. This Division shall be notified to witness:

   a. The placing and the location and hardness of the cement plug at 2,395 feet.

   b. The capping operation at the surface.

Sincerely,

WM. C. BAILEY
Deputy Supervisor

R. E. Crowder

R. E. Crowder
Associate Oil and Gas Engineer

REC:rw

July 15, 1963

State Division of Oil and Gas
830 North La Brea
Inglewood, California 90302

Gentlemen:

I am the owner of the surface and mineral rights of the land on which is located Antelope Valley Oil Co., Inc. well No. "Del Sur" 1, Sec. 26, T. 7 N., R. 13 W., S.B.B.&M., Los Angeles County. My address is 5357 West Avenue L, Lancaster, California.

During the drilling of this well, the company found artesian fresh water at a depth of 1700 to 1800 feet and had a serious problem in shutting off the water.

In view of this, I wish that the well be left in such a condition as to be converted to water production and will be responsible for the well above the top of the cement plug to be placed in the shoe of the surface casing.

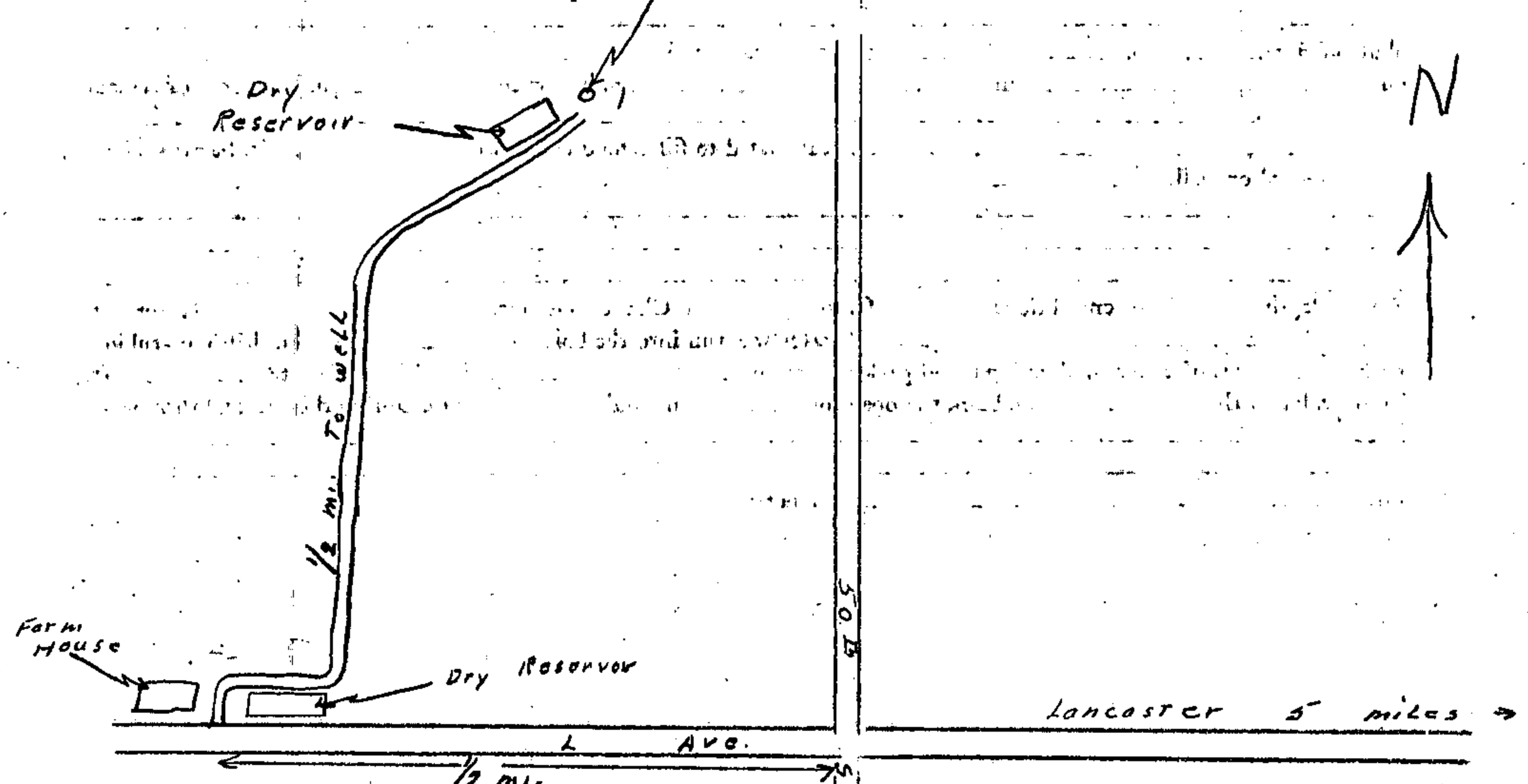
Sincerely,

John Leonard Eisele

cc - Mr. Frank Kleeman
Aetna Casualty and Surety Company
8155 Van Nuys Blvd.
Panorama City, California

Well has 12 1/4" surface casing To ground level f' 6 5/8" casing extending 2' above ground level. Well is open and fluid is estimated To be @ about 125'. Location is level 5' in good condition with easy access from main road.
visted by M. Mefford on 5-23-62

Antelope Valley O.L Co.
"Del Sur"



Del Sur #1

FORM 109-A

STATE OF CALIFORNIA
DEPARTMENT OF CONSERVATION

DIVISION OF OIL AND GAS

Report on Test of Water Shut-off

(FORMATION TESTER)

No. T_____

Mr._____

_____ _____Calif.

_____

Agent for_____

DEAR SIR:

Your well No._____, Sec._____, T._____, R._____, _____B & M.
_____Field, in_____County, was tested for water shut-off
on_____. Mr._____, designated by the supervisor was present
from_____to_____as prescribed by law; there were also present_____
_____

Shut-off data:_____in._____lb. casing was_____cemented_____at_____ft.
on_____in_____in. hole with_____cu. ft.—sacks of cement
_____
_____calculated to fill behind casing to_____ft. below surface.
Casing record of well: _____
_____
_____
_____
_____

Present depth_____ft. cmt. bridge_____ft. to_____ft. Cleaned out cmt._____ft. to_____ft. for test.
A_____tester was run into the hole on_____in. drill pipe-tubing,
with_____ft. of water-mud cushion; and packer_____set at_____ft. with tailpiece to_____ft.
Tester valve, with_____in. bean, was open for_____hr. and _____min. During this interval there was a
_____
_____

Mr._____reported:

E. R. MURRAY-AARON
State Oil and Gas Supervisor

By_____Deputy

58836 2-62 17M ② BPO

Nelson #1.
Open

2'

Cap:

12 1/4" Cem. 96
100 sx

125' Fluid level.

2395

6 5/8" Cem. 2415
300 sx

2435

TD 2748, Swabbed but would not produce
? Reported by Tompkins Plug at 2700'?
Hole collapsed ?

Boiled but would not produce

TD 4106

DEPARTMENT OF CONSERVATION

DIVISION OF OIL AND GAS

ORDER 278

By

H. R. MURRAY-AARON

STATE OIL AND GAS SUPERVISOR

Dated

November 7, 1962

Relative to

Antelope Valley Oil Company, Inc.

Well No. "Del Sur" 1

Sec. 26, T. 7 N., R. 13 W., S.B.B.& M.

Los Angeles County

TO: ANTELOPE VALLEY OIL COMPANY, INC.

THE AETNA CASUALTY AND SURETY COMPANY

In the matter of the condition of well No. "Del Sur" 1, Sec. 26, T. 7 N., R. 13 W., S.B.B.&M., Los Angeles County:

This Division has determined that drilling operations have been suspended, that drilling equipment has been removed from the well for more than six months and that the well is standing open at the surface.

The present condition of well No. "Del Sur" 1, according to the records of this Division, is as follows:

Casing: 12 1/4-inch cemented at 96 feet
6 5/8-inch cemented at 2,415 feet

Total Depth: 4,105 feet

Cement Plugs: None

Electric Log: Yes

Status: The well is standing open at the surface.

Section 3237, Article 4, Chapter 1, Division III, Public Resources Code, reads as follows:

> "The supervisor or his deputy may order the abandonment of any well that has been deserted whether or not any damage is occurring or threatened by reason of said well. Suspension of drilling operations and removal of drilling machinery is prima facie evidence of desertion after the elapse of six months unless a request for an extension of time for a period not to exceed an additional six months is theretofore filed. At any time the supervisor may for good cause shown extend this period. Such order may be appealed to the district oil and gas commissioners."

Therefore, as drilling operations have been suspended and drilling machinery removed for a period exceeding six months, and as no request for an extension of time was theretofore filed, in order to remove the possibility of any hazard that might result from the unplugged condition of such well:

IT IS HEREBY ORDERED THAT:

1. The said well shall be plugged with cement from 2,433 to 2,395 feet.

2. All fluid in the hole shall be replaced with heavy rotary mud.

3. A 25-foot cement plug shall be placed at the surface inside the 6 5/8-inch casing and, if open, in the annulus between the 6 5/8-inch and 12 1/4-inch casings.

4. This Division shall be notified to witness:

   a. The placing and the location and hardness of the cement plug at 2,395 feet.

   b. The filling of the hole with heavy rotary mud.

   c. The placing of the 25-foot cement plug at the surface.

E. R. MURRAY-AARON
State Oil and Gas Supervisor

Wm. C. Bailey
Deputy Supervisor

Inglewood, California
November 7, 1962

FORM K

33733 1-61 6M SPO

STATE OF CALIFORNIA

Date: October 24 1962

To: WM C BAILEY
Inglewood

Subject: FORMAL ORDER #278
ANTELOPE VALLEY OIL CO
INC
Well No "Del Sur" 1
Bond No 33 S 16687

From: Department of Natural Resources—
Division of Oil and Gas

Place: SF

You may issue Formal Order No. 278
for the abandonment of the above well
as recommended in your letter of
October 22, 1962.

E R Murray-Aaron
State Oil and Gas Supervisor

ERM-A/CB

E. R. MURRAY-AARON

October 22, 1962

ANTELOPE VALLEY
OIL CO., INC.
Well No. "Del Sur" 1
Sec. 1-7N-13W
Los Angeles Co.

Bond 33 S 16687
Dated Oct. 9, 1945
Issued to Del Sur Oil Co.

Inglewood

The above well was started by Del Sur Oil Company, who suspended operations in February 1946. The company was dissolved and the well transferred to Adolf Von Lange, one of the partners, who was incorporated under the name of Antelope Valley Oil Co., Inc. An endorsement to the bond was requested on October 6, 1947. This operator deepened the well from 2,748 to 4,106 feet, bailed it for two weeks and suspended operations in July 1948. The well has 6 5/8-inch casing cemented at 2,415 feet which is full of water and stands open at the surface. Our latest letter to Mr. A. W. Lange has been returned+we know of no one else connected with this enterprise or presently interested in the well. The surety has obtained bids from local contractors, is ready to have the abandonment work done, and has requested legal authority to proceed.

Requirements for abandonment would be to replace the fluid in the well with rotary mud and to plug the shoe of the 6 5/8-inch casing from 2,435 to 2,395 feet. A 25-foot cement plug should be placed at the surface inside the 6 5/8-inch casing and, if open, in the annulus between the 6 5/8-inch and 12 1/4-inch casings.

In view of the above, I recommend that this well be declared deserted in accordance with Sec. 3237 of the Public Resources Code. If you agree with this recommendation, will you please issue a formal order number so that the surety may have the legal authority to abandon the well.

Deputy Supervisor

JLZ:rw

* 12¼" cem. 96'

* Should have written to landowner before writing to either bonding Co or S.F.

JLZ
11-27-62

FORM 106.
CALIFORNIA STATE PRINTING OFFICE

SUBMIT IN DUPLICATE

STATE OF CALIFORNIA
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL AND GAS

DIVISION OF OIL & GAS
RECEIVED
NOV 25 1949
LOS ANGELES, CALIFORNIA

History of Oil or Gas Well

OPERATOR Antelope Valley Oil Co., Inc. FIELD Los Angeles County

Well No. "Del Sur" 1, Sec. 26, T. 7 N., R. 13 W., S.B. B. & M.

Signed Adolf W. Von Luce

Date September 19, 1949 Title President
(President, Secretary or Agent)

It is of the greatest importance to have a complete history of the well. **Use this form in reporting the history of all important operations at the well, together with the dates thereof, prior to the first production.** Include in your report such information as size of hole drilled to cementing or landing depth of casings, number of sacks of cement used in the plugging, number of sacks or number of feet of cement drilled out of casing, depth at which cement plugs started, and depth at which hard cement encountered. If the well was dynamited, give date, size, position and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position and results of pumping or bailing.

Date	
1948	
2/3	Rigging up.
2/18 to 6/30	Cleaned out to 2748'. Drilled 5-3/4" hole to 3785'. Stuck drill pipe at 3785'. Recovered drill pipe. Continued drilling 5-3/4" hole to 4106'. Ran Schlumberger to 3894'. Started bailing.
7/14	Moved out equipment and suspended operations

This work was not covered by a notice. See Ltr. 4-21-50

FORM 101. 4
CALIFORNIA STATE PRINTING OFFICE

STATE OF CALIFORNIA
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL AND GAS

DIVISION OF OIL & GAS
RECEIVED
NOV 25 1949
LOS ANGELES, CALIFORNIA

LOG AND CORE RECORD OF OIL OR GAS WELL

Operator Antelope Valley Oil Co., Inc. Field Los Angeles County

Well No. "Del Sur" 1 Sec. 26, T. 7 N., R. 13 W., S.B. B. & M.

FORMATIONS PENETRATED BY WELL

DEPTH TO		Thickness	Drilled or Cored	Recovery	DESCRIPTION
Top of Formation	Bottom of Formation				
2748	2899		Drilled		Sand with strks of shale
2899	2923		"		Sand
2923	3075		"		Sand with strks of shale
3075	3110		"		Hard sand
3110	3187		"		Sand
3187	3203		Cored		Gray sand
3203	3315		Drilled		Hard sand - Strks of sand - gas & oil showing on ditch
3315	3341		"		Sand and shale
3341	3342		"		Shell
3342	3456		"		Hard sand - strks of shale
3456	3463		"		Hard sand
3463	3464		"		Shell
3464	3472		"		Sand - showing oil & gas
3472	3473		"		Shell
3473	3594		"		Hard sand - strks of shale
3594	3614		"		Hard sand
3614	3694		"		Hard sand - strks of shale
3694	3716		"		Shale
3716	3785		"		Hard sand - strks of shale
3785	3803		"		Hard sand - strks of shale
3803	3807		Cored		Hard sand
3807	3880		Drilled		Hard sand & shale - good showing of gas and oil
3880	3888		Cored		Hard sand
3888	4001		Drilled		Hard sand - strks of shale
4001	4011		Cored		Sand
4011	4037		Drilled		Hard sand
4037	4045		Cored		Gray sand
4045	4106		Drilled		Hard sand
		TOTAL DEPTH 4106			

HOURS 9 A.M. TO 5 P.M.

▼

EUROPEAN DRUGLESS TREATMENTS

TELEPHONE VANDIKE 7734
DR. A. W. VON LANGE, D. C., PH. C.
VIENNA DRUGLESS SYSTEM
219 WEST SIXTH STREET
BETWEEN BROADWAY AND SPRING STREET
ENTIRE FOURTH FLOOR
LOS ANGELES 14, CALIF.

EVENING TREATMENTS
BY APPOINTMENT

▼

SPECIFIC FOR
ARTHRITIS, RHEUMATISM,
ASTHMA AND REJUVENATION
OF THE
ENDOCHINE GLANDS

DIVISION OF OIL AND GAS
RECEIVED
OCT 3 - 1947
LOS ANGELES, CALIFORNIA

October 2nd,1947.

Attention Mr.C.L.Barton:

State of California
Department of Natural Resources
Division of Oil and Gas
1015 West Olympic Blvd.
Los Angeles 15,California.

Gentlemen:

In answer to your letter of Sept.29th,A.D. I beg to advise you,that after checking the date on the forming of the Antelope Valley Oil Co.,Inc. with my Attorney,the real date is August 21st,1946.

Trusting that this will straighten the matters, I beg to remain,

Very truly yours,

Dr. A.W. von Lange.

Form 156

Place Los Angeles

Date October 6, 1947

REPORT OF PROPERTY AND WELL TRANSFER

Former Owner Adolf Von Lange

Description and list of wells: "Del Sur" 1

Sec. 26, T. 7 N., R. 13 W., S. B. B. & M., Los Angeles County ~~Field~~,

New Owner Antelope Valley Oil Co., Inc., Date August 21, 1946

Address 219 West Sixth Street, Los Angeles 14

Request for designation of agent for Los Angeles County should be sent to Dr. Adolf Von Lange, address: see above

Reported by: M. Cassidy, representing bonding Co. (9-15-47)

Confirmed by: Dr. A. W. Von Lange, for Antelope Valley Oil Co., Inc. (10-2-47)

Type of Organization corporation
(individual, partnership, corporation, etc.)

~~Our records are being changed accordingly.~~

Bonding company has been requested to furnish an endorsement to the bond now on file naming Dr. A. Von Lange as principal.

Antelope Valley Oil Co. Inc
E. H. Musser
Deputy Supervisor

my
cc - M. Cooley

CORRECTIONS MADE AS FOLLOWS:	BY WHOM
FORM 114	
" 115	✓
" 121	✓
" 148	✓
CARDS	✓
PRODUCTION REPORTS	✓
WELL RECORDS (FOLDERS	✓
WELL RECORDS (REPORTS	✓ topo sh JLW
FIELD MAPS	✓
MAP BOOK	JLW

EXposition 4108

JOHN W. HAGGERTY
INSURANCE BROKER
COMPLETE INSURANCE SERVICE
4128 WILSHIRE BOULEVARD
LOS ANGELES 5, CALIFORNIA

DIVISION OF OIL AND GAS
RECEIVED
SEP 16 1947
LOS ANGELES, CALIFORNIA

September 15, 1947

Division of Oil & Gas
State of California
1015 W. Olympic
Los Angeles 15, Calif.

Re: Aetna Oil & Gas Permit Bond
Dr. A. Von Lange dba
Del Sur Oil Co.

Gentlemen:

We have been informed by Dr. A. Von Lange that he is now incorporated under the name "Antelope Valley Oil Co., Inc."

Dr. Von Lange's Oil & Gas Permit Bond has been renewed, effective October 9, 1947, under the old name.

Will it be necessary to have new applications filled out and a new Bond issued, or will an endorsement changing the name set-up be acceptable to you?

Please make your notation on the bottom of this letter, and return to us in the enclosed stamped, self-addressed envelope.

Thanking you,

Cordially,

M. Cassidy

M. CASSIDY
Secretary to JOHN W. HAGGERTY

mc/km

FORM 100.
CALIFORNIA STATE PRINTING OFFICE

SUBMIT LOG IN DUPLICATE

FILL [illegible] BLANK IN WITH TYPEWRITER. WRITE ON ONE SIDE OF P[illegible] ONLY

STATE OF CALIFORNIA
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL AND GAS

WELL SUMMARY REPORT

DIVISION OF OIL & GAS
RECEIVED
JAN 27 1947
LOS ANGELES, CALIFORNIA

(Antelope Valley Oil Co Inc)

Operator Del Sur Oil Co. (Noel Neely Von Zarge) Field Los Angeles County

Well No. "Del Sur" 1 Sec. 26, T. 7 N., R. 13 W., S.B. B. & M.

Location 600' S. & 1000' E. from center of Sec. 26 Elevation of ~~derrick floor~~ ground above sea level 2500 feet.

In compliance with the provisions of Chapter 93, Statutes of 1939, the information given herewith is a complete and correct record of the present condition of the well and all work done thereon, so far as can be determined from all available records.

Date October 21, 1946 Signed [signature]

(Engineer or Geologist) (Superintendent) Title Partner (President, Secretary or Agent)

Commenced drilling October 7, 1945 Completed drilling January 9, 1946 Drilling tools ~~Cable~~ Rotary

Total depth 2748' Plugged depth None

Junk None

GEOLOGICAL MARKERS — DEPTH

Commenced producing Never produced Flowing/gas lift/pumping
(date) (cross out unnecessary words)

	Clean Oil bbl. per day	Gravity Clean Oil	Per Cent Water including emulsion	Gas Mcf. per day	Tubing Pressure	Casing Pressure
Initial production						
Production after 30 days						

CASING RECORD (Present Hole)

Size of Casing (A. P. I.)	Depth of Shoe	Top of Casing	Weight of Casing	New or Second Hand	Seamless or Lapweld	Grade of Casing	Size of Hole Casing landed in	Number of Sacks of Cement	Depth of Cementing if through perforations
12-1/4"	96'	surface	64#	New	Seamless		17"	100	
6-5/8"	2415'	"	26#	S.H.	"		8-3/8"	300	

PERFORATIONS

Size of Casing	From	To	Size of Perforations	Number of Rows	Distance Between Centers	Method of Perforations
	ft.	ft.				
	ft.	ft.				
	ft.	ft.				
	ft.	ft.				
	ft.	ft.				

MAP | MAP BOOK | CARDS | BOND | FORMS 114 | 121

Electrical Log Depths 0 - 2731' (Attach Copy of Log)

FORM 103, 54705 2-46 50M
(CALIFORNIA STATE PRINTING OFFICE)

SUBMIT IN DUPLICATE

STATE OF CALIFORNIA
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL AND GAS

History of Oil or Gas Well

DIVISION OF OIL & GAS
RECEIVED
JAN 27 1947
LOS ANGELES, CALIFORNIA

OPERATOR Del Sur Oil Co. FIELD Los Angeles County

Well No. "Del Sur" 1, Sec. 26, T. 1 N., R. 13 W., S.B. B. & M.

Signed [signature]

Date October 21, 1946 Title Partner
(President, Secretary or Agent)

Use this form in reporting all important operations at the well, together with the dates thereof, in the order of their performance. Such operations include drilling, redrilling, deepening, plugging, or altering casing as by perforating, shooting, or pulling. Include in your report size of hole drilled, redrilled, or deepened; size, weight and length of casing landed, cemented, or removed, amount and location of perforations; number of sacks of cement used in cementing or plugging operations, number of feet of cement drilled out of casing, location of top and bottom of cement plugs. If the well was dynamited, give date, dimensions and weight of all shots. If tests were made give interval tested and results of tests, such as, amount and nature of fluids recovered.

Date	
10-1-45	Rigging up: (1st rig) DF - mat 13' ±
10-7-45 to 11-4-45	Spudded in. Drilled 8-3/8" hole to 1194'. Twisted off. Left 22 stds. and 3 singles of drill pipe in the hole. Recovered all of drill pipe. Drilled 8-3/8" hole 1194'- 1421'. Opened hole to 17" from surface to 105'.
11-5-45	Cemented new 12-1/4" - 64# seamless casing at 96' with 100 sacks of cement. Found top of cement at 70'. Went out of cement at 105'.
11-8-45 to 1-9-46	Drilled 8-3/8" hole 1421' - 2748'.
1-17-46	Cem 6 5/8" 26 lb S.H. seamless at 2415' with 300 sacks cem.
1-21-46	Ran 283' of 5-5/8" O.D. liner to 2668 with adapter set at 2385'. Liner included 222' of 90 mesh perforated from 2446' - 2668'.
1-22-46	Ran tubing to 2375'. Swabbed well until 1-30-46. Would not produce.
2-13-46	Pulled all of 5-5/8" liner. Suspended operations.

MAP	MAP BOOK	CARDS	BOND	FORMS 114	FORMS 121

FORM 101
CALIFORNIA STATE PRINTING OFFICE

STATE OF CALIFORNIA
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL AND GAS

DIVISION OF OIL & GAS
RECEIVED
JAN 27 1947
LOS ANGELES, CALIFORNIA

LOG AND CORE RECORD OF OIL OR GAS WELL

Operator Del Sur Oil Co. Field Los Angeles County

Well No. "Del Sur" 1 Sec. 26, T. 7 N., R. 13 W., S.B. B. & M.

FORMATIONS PENETRATED BY WELL

DEPTH TO Top of Formation	DEPTH TO Bottom of Formation	Thickness	Drilled or Cored	Recovery	DESCRIPTION
0	23	23	Drilled		Sand
23	67	44	"		Sand
67	95	28	"		Clay & gravel
95	103	8	"		Gravel
103	189	86	"		Clay with thin streaks of sand
189	210	21	"		Sand and clay
210	240	30	"		Hard sand
240	349	109	"		Sand - streaks of hard sandy clay
349	370	21	"		Hard sand
370	435	65	"		Sand & clay with streaks of hard sand
435	521	86	"		Hard sandy clay with streaks of hard sand
521	561	40	"		Conglomerate with thin streaks of hard sand
561	595	34	"		Conglomerate
595	615	20	"		Conglomerate with streaks of shale
615	638	23	"		Hard pink shale & lime
638	658	20	"		Hard pink limey shale & streaks of hard sand
658	679	21	"		Conglomerate - streaks of hard sand
679	702	23	"		Conglomerate & streaks of hard sand
702	720	18	"		Dark hard slate like formation
720	741	21	"		Hard dark slate like formation
741	766	25	"		Hard dark slate like formation
766	780	14	"		Conglomerate with streaks of hard gray sand
780	800	20	"		Conglomerate with streaks of hard gray sand
800	817	17	"		Conglomerate & hard gray sand
817	828	11	"		Conglomerate
828	830	2	"		Hard sand
830	841	11	"		Conglomerate
841	846	5	"		Conglomerate
846	848	2	"		Hard sand
848	858	10	"		Conglomerate with streaks of quartz
858	874	16	"		Conglomerate with streaks of lime
874	884	10	"		Conglomerate
884	898	14	"		Conglomerate with streaks of hard sand
898	907	9	"		Conglomerate
907	911	4	"		Hard sand
911	915	4	"		Conglomerate
915	930	15	"		Conglomerate with streaks of hard sand

FORM 101
CALIFORNIA STATE PRINTING OFFICE

STATE OF CALIFORNIA
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL AND GAS

DIV. OF OIL & GAS
RECEIVED
JAN 27 1947
LOS ANGELES, CALIFORNIA

LOG AND CORE RECORD OF OIL OR GAS WELL

Operator Del Sur Oil Co. Field Los Angeles County

Well No. "Del Sur" 1 Sec. 26, T. 7 N., R. 13 W., S. B. B. & M.

FORMATIONS PENETRATED BY WELL

DEPTH TO Top of Formation	DEPTH TO Bottom of Formation	Thickness	Drilled or Cored	Recovery	DESCRIPTION
930	944	14	Drilled		Conglomerate - streaks of lime
944	950	6	"		Hard sand
950	963	13	"		Conglomeration of sand stone & streaks of hard sand
963	993	30	"		Conglomerate with streaks of hard sand
993	1013	20	"		Conglomerate - streaks of hard sand
1013	1027	14	"		Conglomerate
1027	1029	2	"		Conglomerate
1029	1048	19	"		Conglomerate with streaks of sand
1048	1055	7	"		Conglomerate
1055	1059	4	"		Conglomerate with showing of oil and gas
1059	1069	10	"		Conglomerate - streaks of hard sand
1069	1085	16	"		Conglomerate - showing oil & gas
1085	1099	14	"		Conglomerate
1099	1107	8	"		Sand & shale
1107	1117	10	"		Conglomerate - streaks of sand
1117	1126	9	"		Sand & shale
1126	1137	11	"		Conglomerate
1137	1146	9	"		Conglomerate with thin streaks of sand
1146	1156	10	"		Conglomerate
1156	1164	8	"		Conglomerate
1164	1171	7	"		Conglomerate
1171	1177	6	"		Conglomerate with streaks of sand
1177	1187	10	"		Conglomerate
1187	1213	26	"		Hard sand - thin hard shells
1213	1230	17	"		Hard sand
1230	1242	12	"		Conglomerate
1242	1243	1	"		Shell
1243	1262	19	"		Conglomerate
1262	1289	27	"		Conglomerate with streaks of hard sand
1289	1310	21	"		Conglomerate with sand & shale
1310	1323	13	"		Conglomerate
1323	1325	2	"		Sandy shale
1325	1329	4	"		Conglomerate
1329	1330	1	"		Hard sand & shale
1330	1345	15	"		Conglomerate
1345	1357	12	"		Conglomerate with streaks of sand and shale
1357	1368	11	"		Conglomerate - showing of gas & oil

FORM 101.
CALIFORNIA STATE PRINTING OFFICE

STATE OF CALIFORNIA
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL AND GAS

DIV. OF OIL & GAS
RECEIVED
JAN 27 1947
LOS ANGELES, CALIFORNIA

LOG AND CORE RECORD OF OIL OR GAS WELL

Operator Del Sur Oil Co. Field Los Angeles County

Well No. "Del Sur" 1 Sec. 26, T. 7 N., R. 13 W., S.B. B. & M.

FORMATIONS PENETRATED BY WELL

DEPTH TO		Thickness	Drilled or Cored	Recovery	DESCRIPTION
Top of Formation	Bottom of Formation				
1368	1392	24	Drilled		Conglomerate
1392	1401	9	"		Conglomerate with streaks of sand and shell
1401	1422	21	"		Hard sand
1422	1428	6	"		Conglomerate
1428	1453	25	"		Shale
1453	1455	2	"		Shell
1455	1474	19	"		Shale - streaks of shells
1474	1481	7	"		Conglomerate
1481	1484	3	"		Shale
1484	1492	8	"		Conglomerate
1492	1497	5	"		Shale - streaks of shells
1497	1570	73	"		Conglomerate
1570	1572	2	"		Sandy shale
1572	1612	40	"		Conglomerate with streaks of sand & shale
1612	1620	8	"		Sandy shale
1620	1622	2	"		Shell
1622	1630	8	"		Sand - Gas showing
1630	1657	27	"		Sandy shale - streaks of shells
1657	1670	13	"		Conglomerate
1670	1682	12	"		Hard sand
1682	1694	12	"		Sandy shale
1694	1716	22	"		Conglomerate
1716	1722	6	"		Sand and shale
1722	1740	18	"		Conglomerate
1740	1750	10	"		Sandy shale
1750	1757	7	"		Conglomerate - streaks of sand and shell
1757	1759	2	"		Sand - showing gas & oil
1759	1768	9	"		Sandy shale
1768	1772	4	"		Tough shale
1772	1778	6	"		Conglomerate
1778	1786	8	"		Sand & shale - Good showing of gas
1786	1820	34	"		Hard sand with streaks of tough shale
1820	1842	22	"		Streaks of sand and shale
1842	1883	41	"		Hard sand
1883	1902	19	"		Streaks of sand and shale
1902	1985	83	"		Hard sand
1985	2014	29	"		Sand
2014	2037	23	"		Sandy shale
2037	2039	2	"		Hard shell
2039	2047	8	"		Shale
2047	2075	28	"		Sand & shale

FORM 101.
CALIFORNIA STATE PRINTING OFFICE

STATE OF CALIFORNIA
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL AND GAS

DIV. OF OIL & GAS
RECEIVED
JAN 27 1947
LOS ANGELES, CALIFORNIA

LOG AND CORE RECORD OF OIL OR GAS WELL

Operator Del Sur Oil Co. Field Los Angeles County

Well No. "Del Sur" 1 Sec. 26, T. 7 N., R. 13 W., S.B. B. & M.

FORMATIONS PENETRATED BY WELL

DEPTH TO Top of Formation	DEPTH TO Bottom of Formation	Thickness	Drilled or Cored	Recovery	DESCRIPTION
2075	2090	15	Drilled		Hard sand
2090	2096	6	"		Sandy shale
2096	2111	15	"		Shale
2111	2115	4	"		Tough shale
2115	2137	22	"		Shale
2137	2148	11	"		Shale & sandy slate
2148	2168	20	"		Shale
2168	2174	6	"		Tough shale
2174	2190	16	"		Hard sand - showing gas & oil
2190	2193	3	"		Shale - showing gas & oil
2193	2195	2	"		Shale
2195	2212	17	"		Conglomerate
2212	2214	2	"		Tough shale
2214	2229	15	"		Conglomerate
2229	2246	17	"		Hard sandy shale
2246	2250	4	"		Sandy shale
2250	2251	1	"		Hard shell
2251	2263	12	"		Sandy shale
2263	2276	13	"		Hard sand - streaks of shale
2276	2346	70	"		Sandy shale
2346	2360	14	"		Hard shale
2360	2422	62	"		Sandy shale
2422	2432	10	"		Hard sand - streaks of shale
2432	2440	8	"		Sandy shale
2440	2447	7	"		Hard sand
2447	2450	3	"		Sandy shale
2450	2457	7	"		Sand - streaks of shale
2457	2464	7	"		Hard shale
2464	2470	6	"		Sandy shale
2470	2480	10	"		Shale - showing oil on ditch
2480	2481	1	"		Hard sand
2481	2482	1	"		Hard shell
2482	2487	5	"		Shale - streaks of sand
2487	2491	4	"		Shale & shell
2491	2498	7	"		Shale - streaks of hard sand
2498	2500	2	"		Hard shell
2500	2517	17	"		Hard shale
2517	2518	1	"		Sand - Gas & oil showing on ditch
2518	2535	17	"		Shale
2535	2536	1	"		Shell
2536	2537	1	"		Sand - Gas & oil showing on ditch
2537	2542	5	"		Shale
2542	2547	5	"		Hard sand - showing oil & gas
2547	2561	14	"		Hard shale - showing oil & gas
2561	2562	1	"		Shale

FORM 101.
CALIFORNIA STATE PRINTING OFFICE

STATE OF CALIFORNIA
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL AND GAS

RECEIVED
JAN 27 1947
LOS ANGELES, CALIFORNIA

LOG AND CORE RECORD OF OIL OR GAS WELL

Operator Del Sur Oil Co. Field Los Angeles County

Well No. "Del Sur" 1 Sec. 26, T. 7 N., R. 13 W., S.B. B. & M.

FORMATIONS PENETRATED BY WELL

DEPTH TO		Thickness	Drilled or Cored	Recovery	DESCRIPTION
Top of Formation	Bottom of Formation				
2562	2563	1	Drilled		Sand
2563	2570	7	"		Shale
2570	2572	2	"		Sand
2572	2580	8	"		Shale & sand - showing oil & gas
2580	2584	4	"		Hard shale
2584	2589	5	"		Oil sand
2589	2596	7	"		Tough shale
2596	2597	1	"		Shale
2597	2610	13	"		Oil sand
2610	2616	6	"		Sand & shale
2616	2623	7	"		Hard shale
2623	2628	5	"		Sand & shale
2628	2636	8	"		Sand - Good showing oil & gas
2636	2649	13	"		Shale & sand
2649	2682	33	"		Hard brown shale
2682	2683	1	"		Sand
2683	2684	1	"		Shell
2684	2688	4	"		Shale
2688	2689	1	"		Sand
2689	2692	3	"		Shale
2692	2700	8	"		Hard shell
2700	2720	20	"		Shale
2720	2723	3	"		Sand
2723	2743	20	"		Shale
2743	2748	5	"		Hard shale

MAP	MAP BOOK	CARDS	BOND	FORMS 114	FORMS 121

Form 156

Place Los Angeles

Date November 13, 1946

REPORT OF PROPERTY AND WELL TRANSFER

Former Owner Del Sur Oil Co.

Description and list of wells: "Del Sur" 1

Sec. 26, T. 7 N., R. 13 W., S. B. B. & M., Los Angeles County xxxxxx

New Owner Adolf Von Lange, Date November 12, 1946

Address 219 West Sixth Street, Los Angeles 14

Request for designation of agent for Los Angeles County should be sent

to Adolf Von Lange, address see above

Reported by: Del Sur Oil Company (11-12-46)

Confirmed by: Adolf Von Lange (11-12-46)

Type of Organization individual
(individual, partnership, corporation, etc.)

Our records are being changed accordingly.

Corrections Made as Follows:	By Whom
Form 114	
" 115	
" 121	✓
" 149	✓
Cards	✓
Production Reports	✓
Well Records (Folders	✓
(Reports	✓ Tops & NLW
Field Maps	
Map Book 11-14-46	✓

Questionnaire ✓

Bond of Del Sur Oil Co. is not eligible for release as satisfactory records have not been filed. I am enclosing an endorsement, changing name of principal.

E. H. Musser
Deputy Supervisor

my
cc - M. Cooley

NOTICE OF TRANSFER OF
OIL WELL
(Transferee)

- -

NOTICE IS HEREBY GIVEN that that certain Oil and Gas Well, known as Del Sur No. 1, held under what was known as the Leonard Eisele lease by the Del Sur Oil Company, Ltd., of 221 E. Pico Blvd., Los Angeles, California, consisting of 80 acres, was on this day, the 12th day of November, 1946, transferred to the undersigned, ADOLF VON LANGE, whose address is 219 W. 6th St., Los Angeles, California; that the said Oil and Gas Well is located about 600 feet South and 1000 feet East from the Center of Section 26, T. 7 N., R. 13 W. of S. B. B. M., in the County of Los Angeles, State of California, and is situated on the property of Leonard Eisele, described as the West half (W/2) of the South-east Quarter (SE/4) of Sec. 26, T. t N., R. 13 W. of S.B.B.M., and that possession was acquired from the Del Sur Oil Co., Ltd. as of this date, by the undersigned.

DATED this 12th day of November, 1946.

Adolf Von Lange

DIVISION OF OIL & GAS
RECEIVED
NOV 13 1946
LOS ANGELES, CALIFORNIA

NOTICE OF TRANSFER OF

OIL WELL

(Transferor)

- -

NOTICE IS HEREBY GIVEN that that certain Oil and Gas Well, known as Del Sur No. 1, held under what was known as the Leonard Eisele lease, consisting of 80 acres, and heretofore held in the name of the Del Sur Oil Company, Ltd., of 221 East Pico Blvd., Los Angeles, California, was on this day, the 12th day of November, 1946, transferred to one ADOLF VON LANGE, whose address is 219 W. 6th St., Los Angeles, California; that the said Oil and Gas well is located about 600 feet South and 1000 feet East from the Center of Section 26, T. 7 N., R. 13 W., of S. B. B. M., in the County of Los Angeles, State of California, and is situated on the property of Leonard Eisele, the lessor, described as the West half (W/2) of the South-east Quarter (SE/4) of Sec. 26, T. 7 N., R. 13 W., of S.B.B.M., and that possession was relinquished as of this date to said transferee.

DATED this 12th day of November, 1946.

DEL SUR OIL COMPANY, LTD.

By Augustus L. Bjorndahl

RECEIVED
NOV 13 1946
DIVISION OF OIL & GAS

ROBERT H. STELZNER
ATTORNEY AT LAW
1001 COMMERCIAL EXCHANGE BLDG. 416 WEST 8TH ST.
LOS ANGELES 14, CALIFORNIA
VANDIKE 1635

DIVISION OF OIL & GAS
RECEIVED
NOV 13 1946
LOS ANGELES, CALIFORNIA

October 31, 1946

Department of Natural Resources
Division of Oil and Gas
Los Angeles, Calif

Gentlemen:

Re: Del Sur O&l Co.
Well No. 1

This is to inform yow that the Del Sur Oil Company, a co-partnership, has been dissolved and therefore releases all of its interest in and to that certain Oil Well, known as Del Sur No. 1, located on Section 26, T.7N., R. 13 W. S.B.B.M. to Adolph Von Lange as an individual.

Very respectfully

Del Sur Oil Co., Ltd.

By [signature]

Julius Dietzmann
5250 - W. Washington Blvd., Zone 16
Walnut 3770 L. A,

FORM 111.
CALIFORNIA STATE PRINTING OFFICE

Records Filed
100
401
403
E. Log

STATE OF CALIFORNIA
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL AND GAS

Report on Proposed Operations

No. P1-41265

Los Angeles 14, Calif. October 11, 1945

MR. August Blendara
Los Angeles 15, Calif.

121

Agent for DEL SUR OIL CO.

DEAR SIR:

Your proposal to drill Well No. "Del Sur" 1, Section 26, T. 7 N., R. 13 W., S.B. B. & M., (Lancaster Area) ~~Field~~ Los Angeles County, dated October 7, 1945, received October 10, 1945, has been examined in conjunction with records filed in this office.

Present conditions as shown by the records and the proposal are as follows:

THE NOTICE STATES:

"The well is ab. 600 feet S., and 1000 feet E. from Center of Section 26.
The elevation of the ground above sea level is 2500 feet.
We estimate that the first productive oil or gas sand should be encountered at a depth of about not known feet, as this is a prospect hole, and if sufficient water should be encountered, such will be used for irrigation purposes by landowner."

PROPOSAL:

"We propose to use the following strings of casing, either cementing or landing them as herein indicated:

Size of Casing	Weight	Grade and Type	Depth	Landed or Cemented
		SURFACE PIPE		
		and casing will be set in accordance with water conditions encountered.		

Well is to be drilled with rotary tools.
It is understood that if changes in this plan become necessary we are to notify you before cementing or landing casing."

DECISION:

This division does not have sufficient data available upon which to base an estimate of the depth at which oil- or gas-bearing formations should be encountered in this vicinity, nor the depth at which a water shut-off should be effected.

THE PROPOSED DRILLING PROGRAM IS APPROVED, HOWEVER, PROVIDED THAT:

1. Mud fluid consistent with good drilling practice shall be used and the column of mud fluid maintained at all times to the surface, particularly while pulling the drill pipe.
2. Blowout prevention equipment, sufficient to provide a complete close-in of the well under pressure at any time, shall be installed.
3. At least 100' of surface casing shall be cemented in the hole for the purpose of protecting surface or domestic water supplies.
4. Any hole to be sidetracked in any oil or gas zone shall be filled with cement, if possible.
5. THIS DIVISION MUST BE NOTIFIED AS FOLLOWS:
   (a) When oil- or gas-bearing formations are encountered.
   (b) To examine cores and/or electrical log before running any casing. Other requirements

R. D. BUSH
State Oil and Gas Supervisor

By (CONTINUED ON PAGE 2) Deputy

FORM 111-X. 65374 4-40 2500
CALIFORNIA STATE PRINTING OFFICE

STATE OF CALIFORNIA
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL AND GAS

Report on Proposed Operations

No. P 1-41265

DEL SUR OIL CO.

Page 2

Well No. "Del Sur" 1, Section 26, T. 7 N., R. 13 W., S. B. B. & M.,

may be specified at that time.
(c) To witness a test of each possible water shut-off.

cc - Company

Ma
W

CLB:ES

R. D. BUSH
State Oil and Gas Supervisor

By E. H. Nusser for Deputy

Bond No. 33816687

FORM 105.
CALIFORNIA STATE PRINTING OFFICE

037-05130

STATE OF CALIFORNIA
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL AND GAS

RECEIVED
OCT 10 1945
LOS ANGELES, CALIFORNIA

Antelope Valley Oil Co., Inc.

Notice of Intention to Drill New Well

This notice must be given and surety bond filed before drilling begins.

Los Angeles, Calif., Calif. October 7-1945.19

DIVISION OF OIL AND GAS

Los Angeles, Calif.

In compliance with Section 3203, Chapter 93, Statutes of 1939, notice is hereby given that it is our intention to commence the work of drilling well No. (1) "Del Sur" 1, Sec 26, T. 7 N. R. 13 W., S B B. & M., Field, Los Angeles County.

Lease consists of Eighty (80) acres

The well is ab. 600 feet ~~N.~~ S., and 1000 feet ~~E.~~ W. from Center of Section 26.
(Give location in distance from section corners or other corners of legal subdivision)

The elevation of the ~~derrick floor~~ ground above sea level is 2500 feet.

We estimate that the first productive oil or gas sand should be encountered at a depth of about not known feet, as this is a prospect hole, and if sufficient water should be encountered, such will be used for irrigation purposes by landowner.

We propose to use the following strings of casing, either cementing or landing them as herein indicated:

Size of Casing, Inches	Weight, Lb. Per Foot	Grade and Type	Depth	Landed or Cemented
	SURFACE PIPE			
and casing will be set in accordance with water conditions en-				
countered.				

Well is to be drilled with ~~rotary~~ ~~tools~~

It is understood that if changes in this plan become necessary we are to notify you before cementing or landing casing.

Address 221 East Pico Blvd.,

DEL SUR OIL CO~~MPANY~~
(Name of Operator)

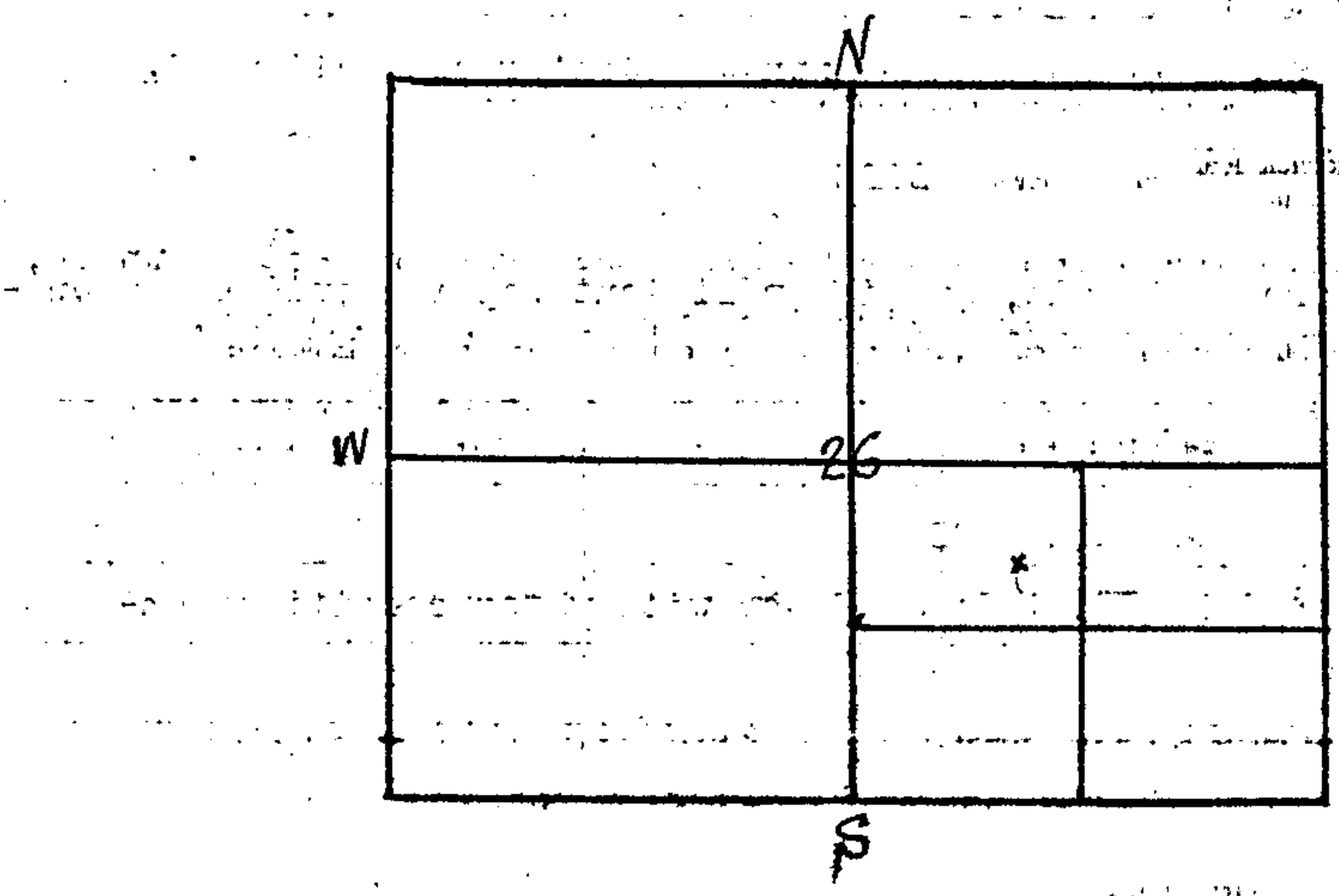
Telephone number Prospect 2864

By Augustus L. Bimdara

ADDRESS NOTICE TO DIVISION OF OIL AND GAS IN DISTRICT WHERE WELL IS LOCATED

Aetna Casualty and Surety Co. TR3-6540 Claim Dept.

MAP	MAP BOOK	CARDS	BOND	FORMS 114	FORMS 121
Topo S	10-10-45				
SCW.	SCW.	M	3381668?	M	M Mr. Keenan


N
W
26
E
S

Tentative Tract No. 66680

52ND STW DRT VIC AVE K8

Lancaster, CA 93536

Inquiry Number: 6793262.3

December 17, 2021

Certified Sanborn® Map Report

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

12/17/21

Site Name:	Client Name:
Tentative Tract No. 66680	Leighton and Associates, Inc.
52ND STW DRT VIC AVE K8	17781 Cowan
Lancaster, CA 93536	Irvine, CA 92614
EDR Inquiry # 6793262.3	Contact: Marius Vilkas

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The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Certification # 008B-4AD5-B59F

PO # 13381.002

Project Tentative Tract Map No. 66680

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

Sanborn® Library search results

Certification #: 008B-4AD5-B59F

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- ☑ Library of Congress
- ☑ University Publications of America
- ☑ EDR Private Collection

The Sanborn Library LLC Since 1866™

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Tentative Tract No. 66680

52ND STW DRT VIC AVE K8

Lancaster, CA 93536

Inquiry Number: 6793262.4

December 17, 2021

EDR Historical Topo Map Report

with QuadMatch™

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Historical Topo Map Report

12/17/21

Site Name:

Tentative Tract No. 66680
52ND STW DRT VIC AVE K8
Lancaster, CA 93536
EDR Inquiry # 6793262.4

Client Name:

Leighton and Associates, Inc.
17781 Cowan
Irvine, CA 92614
Contact: Marius Vilkas

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Search Results:

P.O.# 13381.002

Project: Tentative Tract Map No. 66680

Coordinates:

Latitude:	34.664836 34° 39' 53" North
Longitude:	-118.228639 -118° 13' 43" West
UTM Zone:	Zone 11 North
UTM X Meters:	387426.35
UTM Y Meters:	3836562.25
Elevation:	2420.46' above sea level

Maps Provided:

2018	1915
2015	
2012	
1974	
1958	
1936	
1931	
1917	

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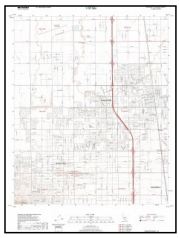
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Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2018 Source Sheets



Lancaster West
2018
7.5-minute, 24000



Del Sur
2018
7.5-minute, 24000

2015 Source Sheets



Lancaster West
2015
7.5-minute, 24000



Del Sur
2015
7.5-minute, 24000

2012 Source Sheets

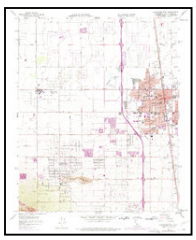


Lancaster West
2012
7.5-minute, 24000



Del Sur
2012
7.5-minute, 24000

1974 Source Sheets



Lancaster West
1974
7.5-minute, 24000
Aerial Photo Revised 1974

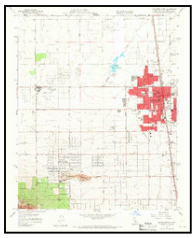


Del Sur
1974
7.5-minute, 24000
Aerial Photo Revised 1974

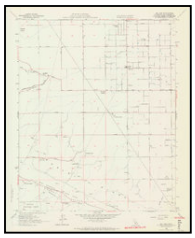
Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1958 Source Sheets



Lancaster West
1958
7.5-minute, 24000
Aerial Photo Revised 1956



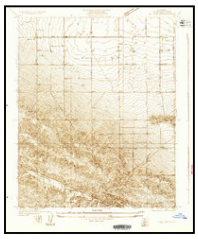
Del Sur
1958
7.5-minute, 24000
Aerial Photo Revised 1956

1936 Source Sheets



Del Sur
1936
7.5-minute, 24000

1931 Source Sheets



Del Sur
1931
7.5-minute, 24000

1917 Source Sheets

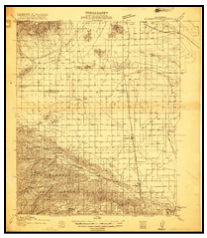


Elizabeth Lake
1917
30-minute, 125000

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

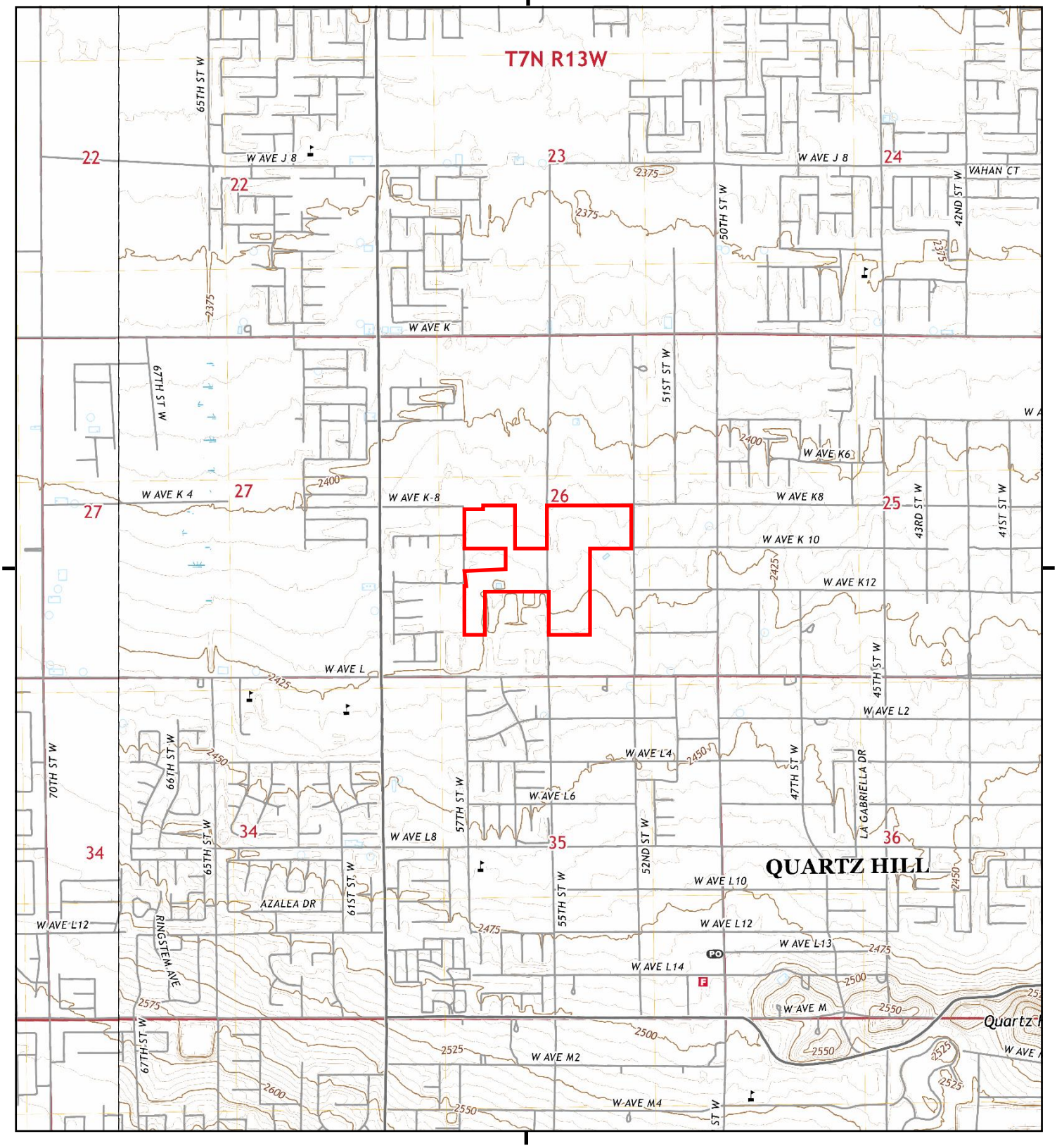
1915 Source Sheets



Elizabeth Lake
1915
30-minute, 96000

Historical Topo Map

2018



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

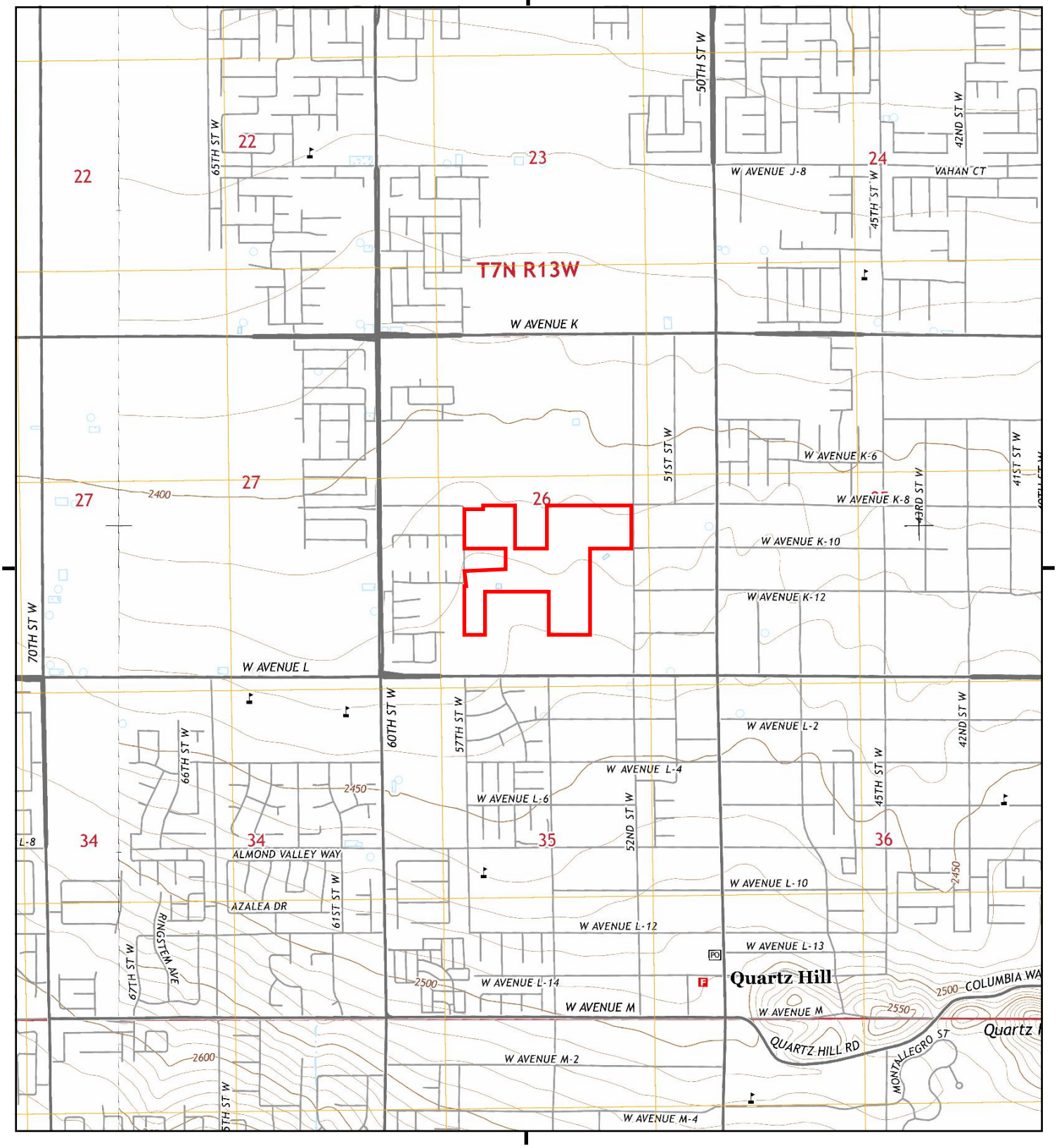
TP, Lancaster West, 2018, 7.5-minute
W, Del Sur, 2018, 7.5-minute

SITE NAME: Tentative Tract No. 66680
ADDRESS: 52ND STW DRT VIC AVE K8
Lancaster, CA 93536
CLIENT: Leighton and Associates, Inc.

N

Historical Topo Map

2015



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

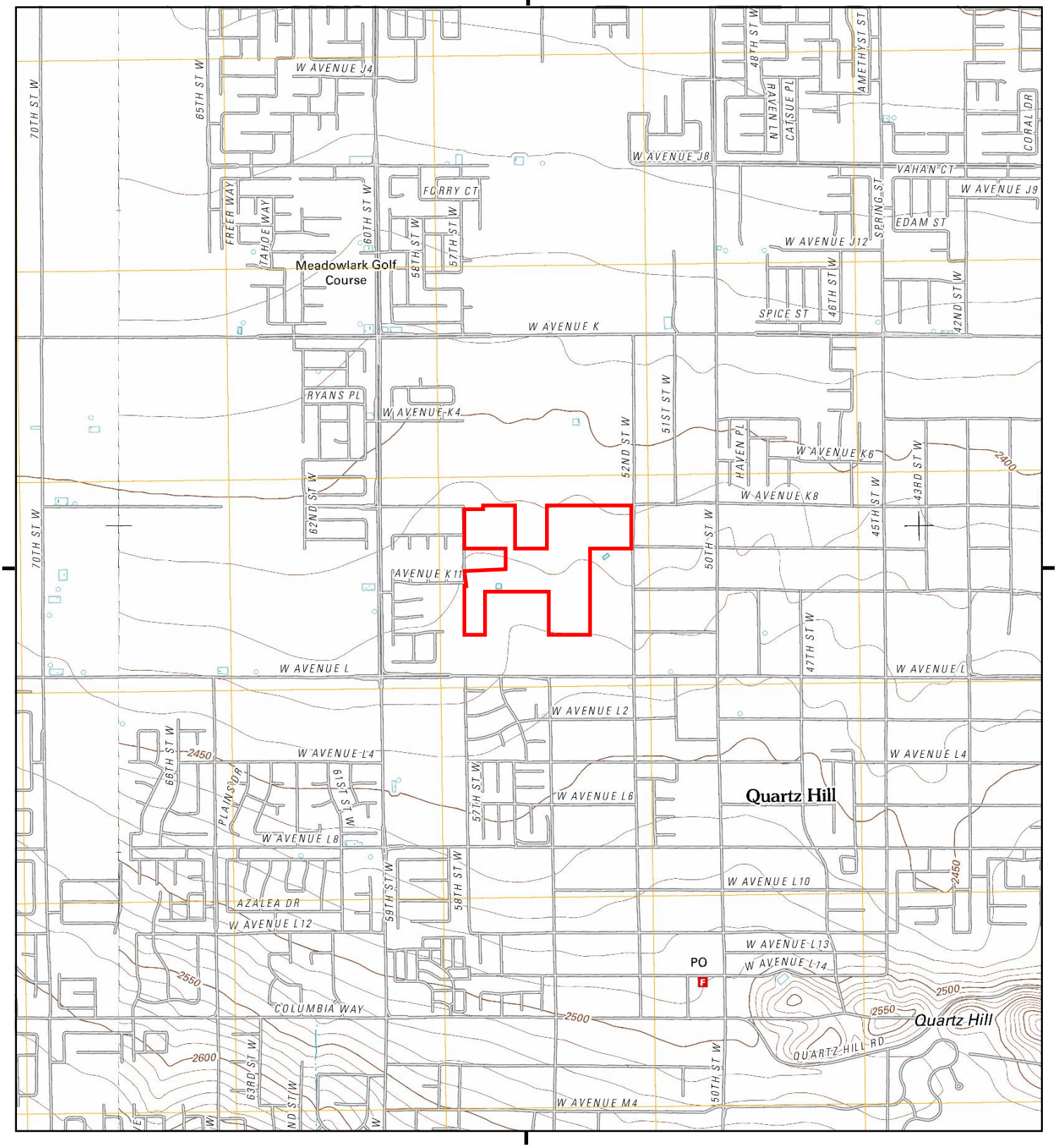
TP, Lancaster West, 2015, 7.5-minute
W, Del Sur, 2015, 7.5-minute

SITE NAME: Tentative Tract No. 66680
ADDRESS: 52ND STW DRT VIC AVE K8
Lancaster, CA 93536
CLIENT: Leighton and Associates, Inc.

N

Historical Topo Map

2012



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

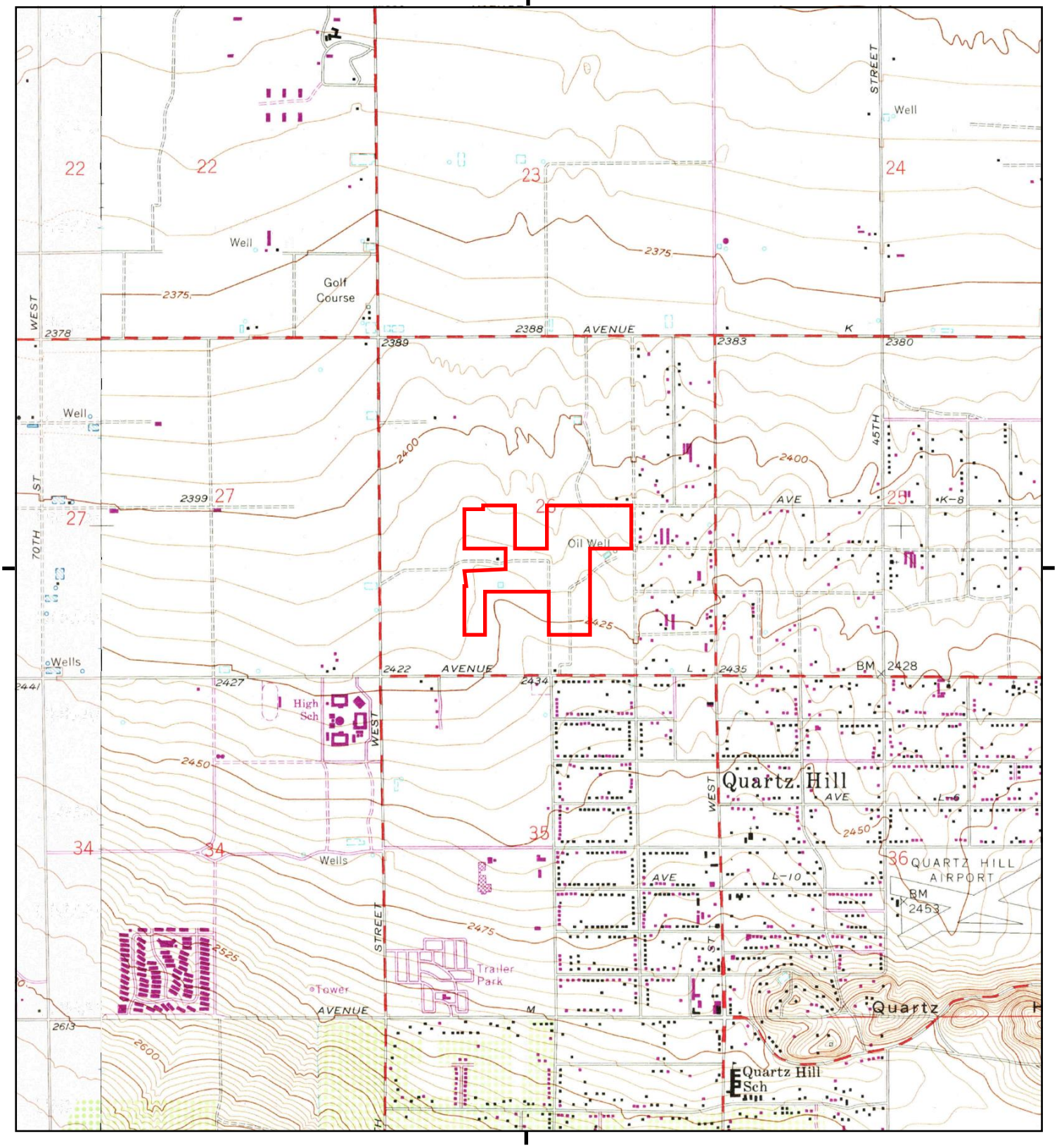
TP, Lancaster West, 2012, 7.5-minute
W, Del Sur, 2012, 7.5-minute

SITE NAME: Tentative Tract No. 66680
ADDRESS: 52ND STW DRT VIC AVE K8
Lancaster, CA 93536
CLIENT: Leighton and Associates, Inc.

N

Historical Topo Map

1974



This report includes information from the following map sheet(s).

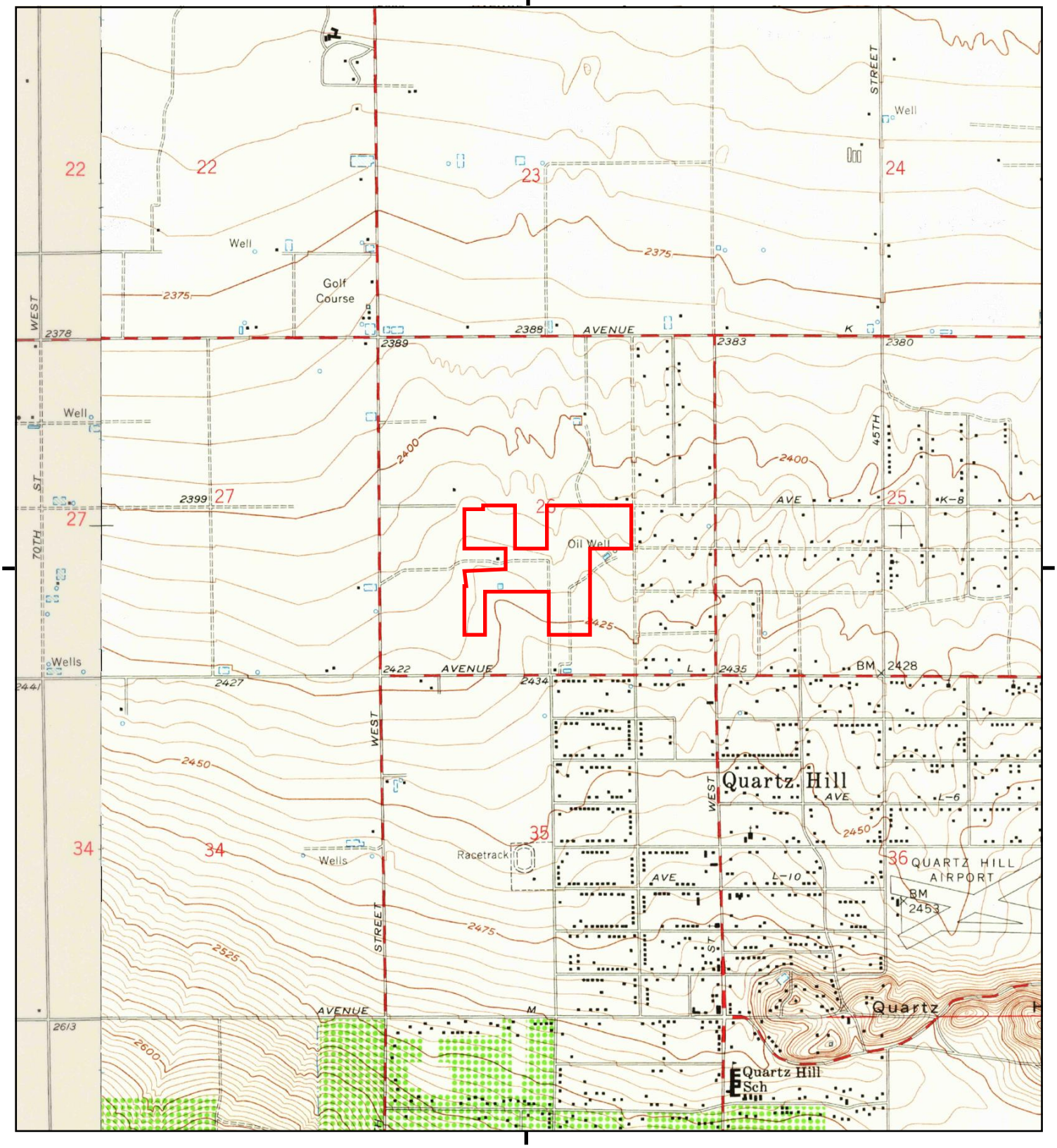
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Lancaster West, 1974, 7.5-minute
W, Del Sur, 1974, 7.5-minute

SITE NAME: Tentative Tract No. 66680
ADDRESS: 52ND STW DRT VIC AVE K8
Lancaster, CA 93536
CLIENT: Leighton and Associates, Inc.

N



This report includes information from the following map sheet(s).

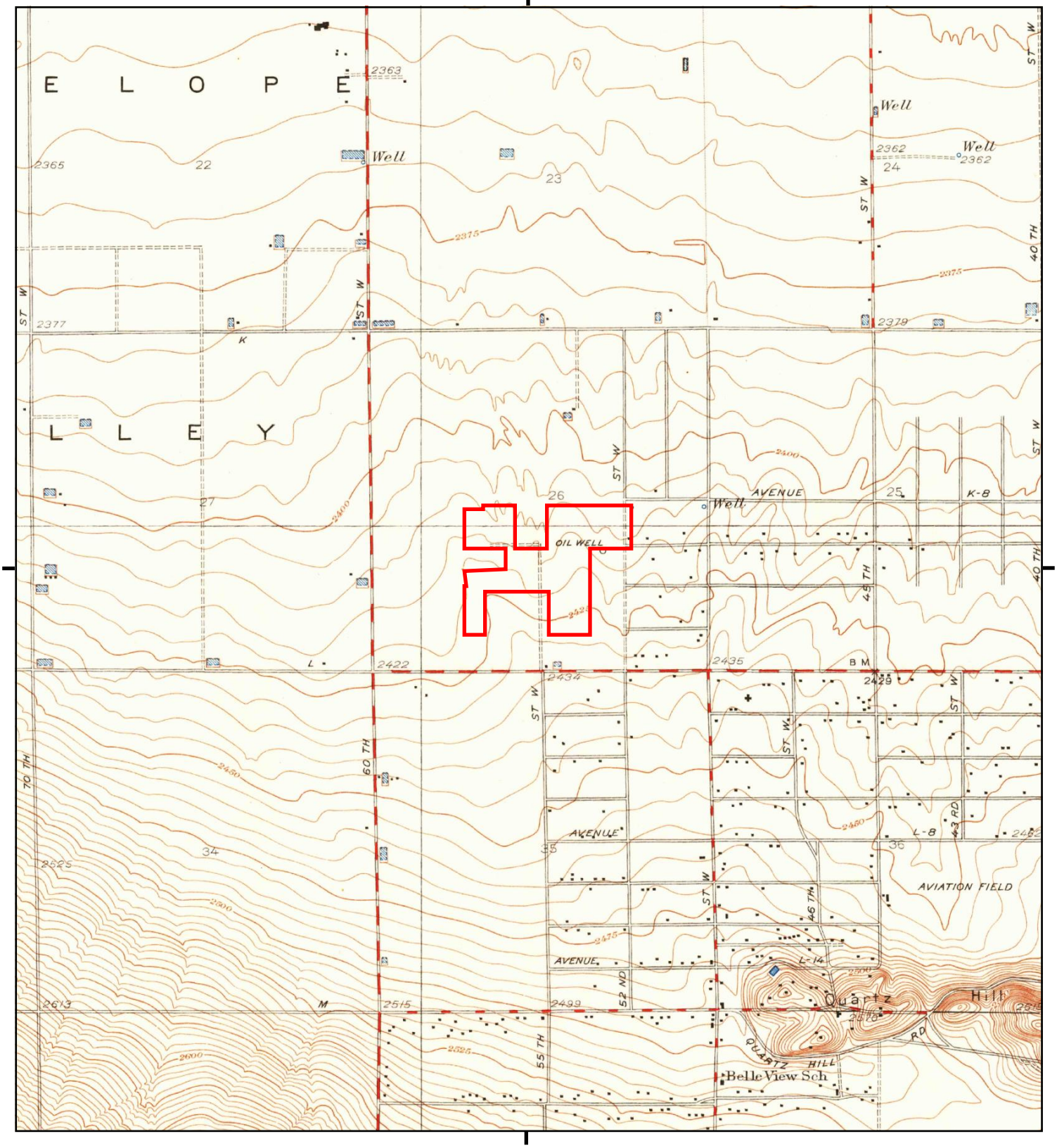
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Lancaster West, 1958, 7.5-minute
W, Del Sur, 1958, 7.5-minute

SITE NAME: Tentative Tract No. 66680
ADDRESS: 52ND STW DRT VIC AVE K8
Lancaster, CA 93536
CLIENT: Leighton and Associates, Inc.

N



This report includes information from the following map sheet(s).

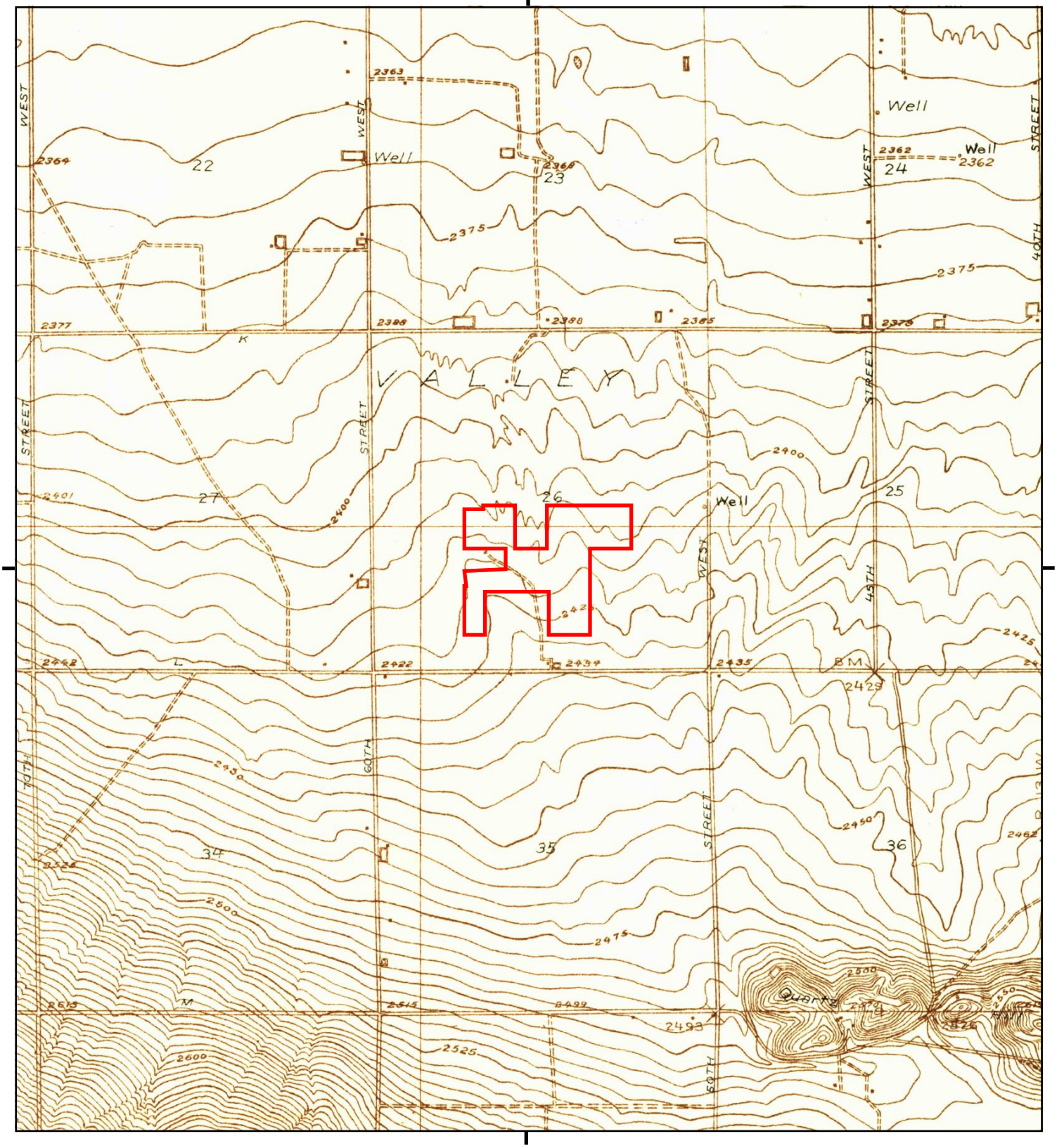
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Del Sur, 1936, 7.5-minute

SITE NAME: Tentative Tract No. 66680
ADDRESS: 52ND STW DRT VIC AVE K8
Lancaster, CA 93536
CLIENT: Leighton and Associates, Inc.

N



This report includes information from the following map sheet(s).

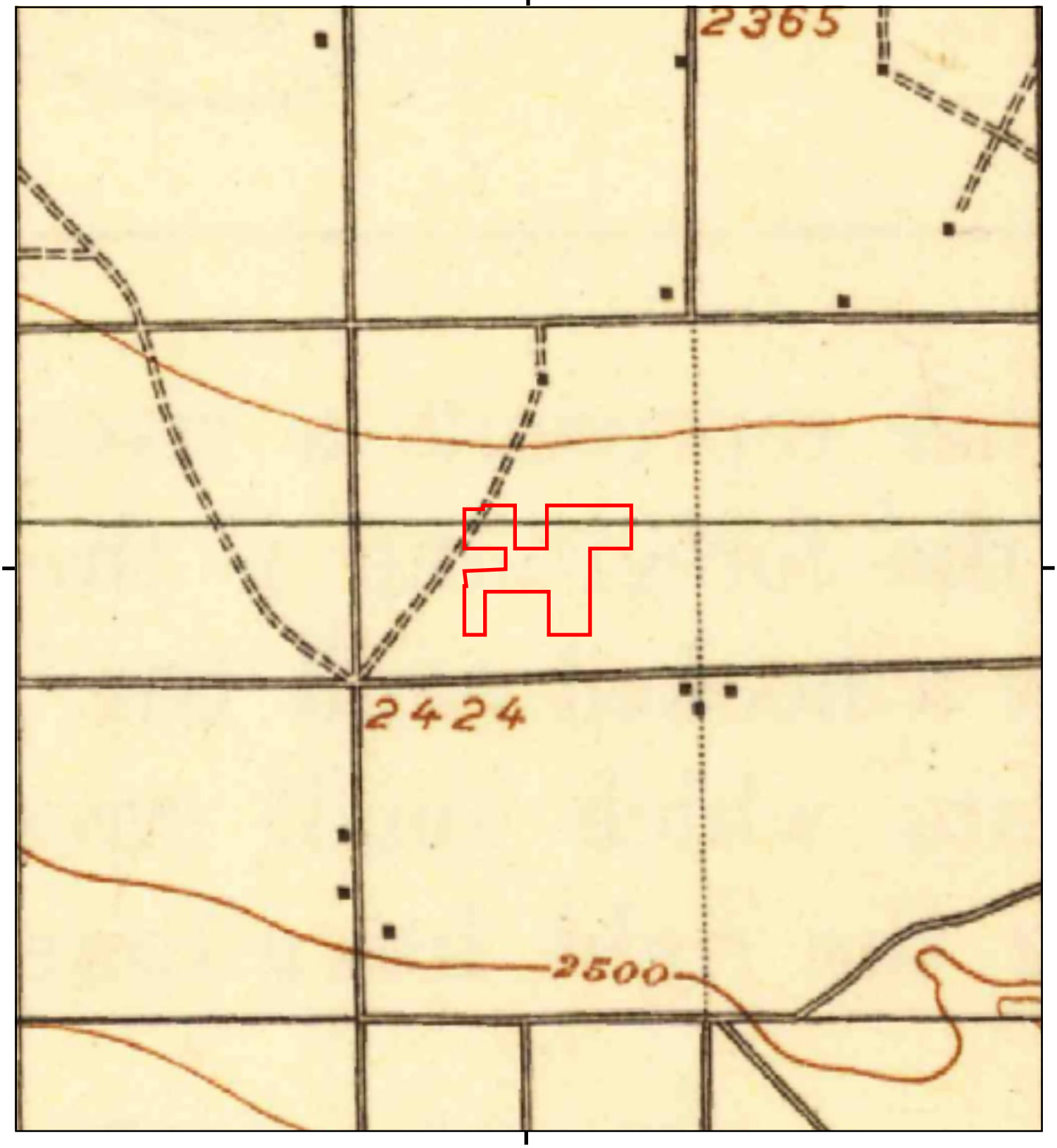
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Del Sur, 1931, 7.5-minute

SITE NAME: Tentative Tract No. 66680
ADDRESS: 52ND STW DRT VIC AVE K8
Lancaster, CA 93536
CLIENT: Leighton and Associates, Inc.

N



This report includes information from the following map sheet(s).

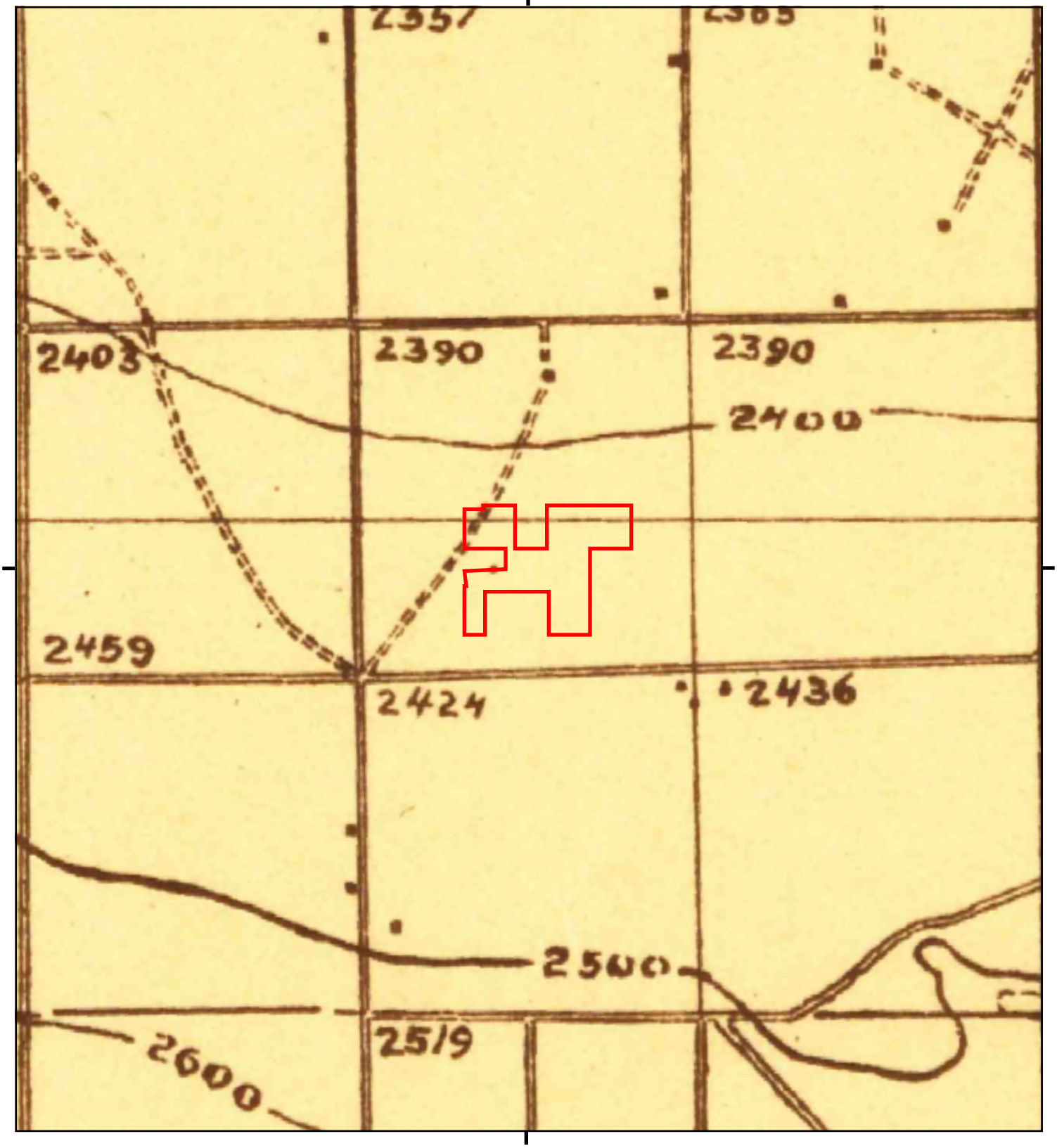
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Elizabeth Lake, 1917, 30-minute

SITE NAME: Tentative Tract No. 66680
ADDRESS: 52ND STW DRT VIC AVE K8
Lancaster, CA 93536
CLIENT: Leighton and Associates, Inc.

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Elizabeth Lake, 1915, 30-minute

SITE NAME: Tentative Tract No. 66680
ADDRESS: 52ND STW DRT VIC AVE K8
Lancaster, CA 93536
CLIENT: Leighton and Associates, Inc.

N

Tentative Tract No. 66680

52ND STW DRT VIC AVE K8

Lancaster, CA 93536

Inquiry Number: 6793262.11

December 17, 2021

The EDR Aerial Photo Decade Package

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

12/17/21

Site Name:

Tentative Tract No. 66680
52ND STW DRT VIC AVE K8
Lancaster, CA 93536
EDR Inquiry # 6793262.11

Client Name:

Leighton and Associates, Inc.
17781 Cowan
Irvine, CA 92614
Contact: Marius Vilkas

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

Year	*Scale*	*Details*	*Source*
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
2002	1"=500'	Flight Date: June 07, 2002	USDA
1994	1"=500'	Acquisition Date: May 31, 1994	USGS/DOQQ
1989	1"=500'	Flight Date: August 22, 1989	USDA
1983	1"=500'	Flight Date: November 03, 1983	EDR Proprietary Brewster Pacific
1977	1"=500'	Flight Date: February 14, 1977	EDR Proprietary Brewster Pacific
1974	1"=500'	Flight Date: April 13, 1974	USGS
1968	1"=500'	Flight Date: March 25, 1968	Teledyne
1953	1"=500'	Flight Date: September 04, 1953	USDA
1948	1"=500'	Flight Date: November 20, 1948	USDA
1940	1"=500'	Flight Date: May 02, 1940	USDA
1928	1"=500'	Flight Date: January 01, 1928	FAIR

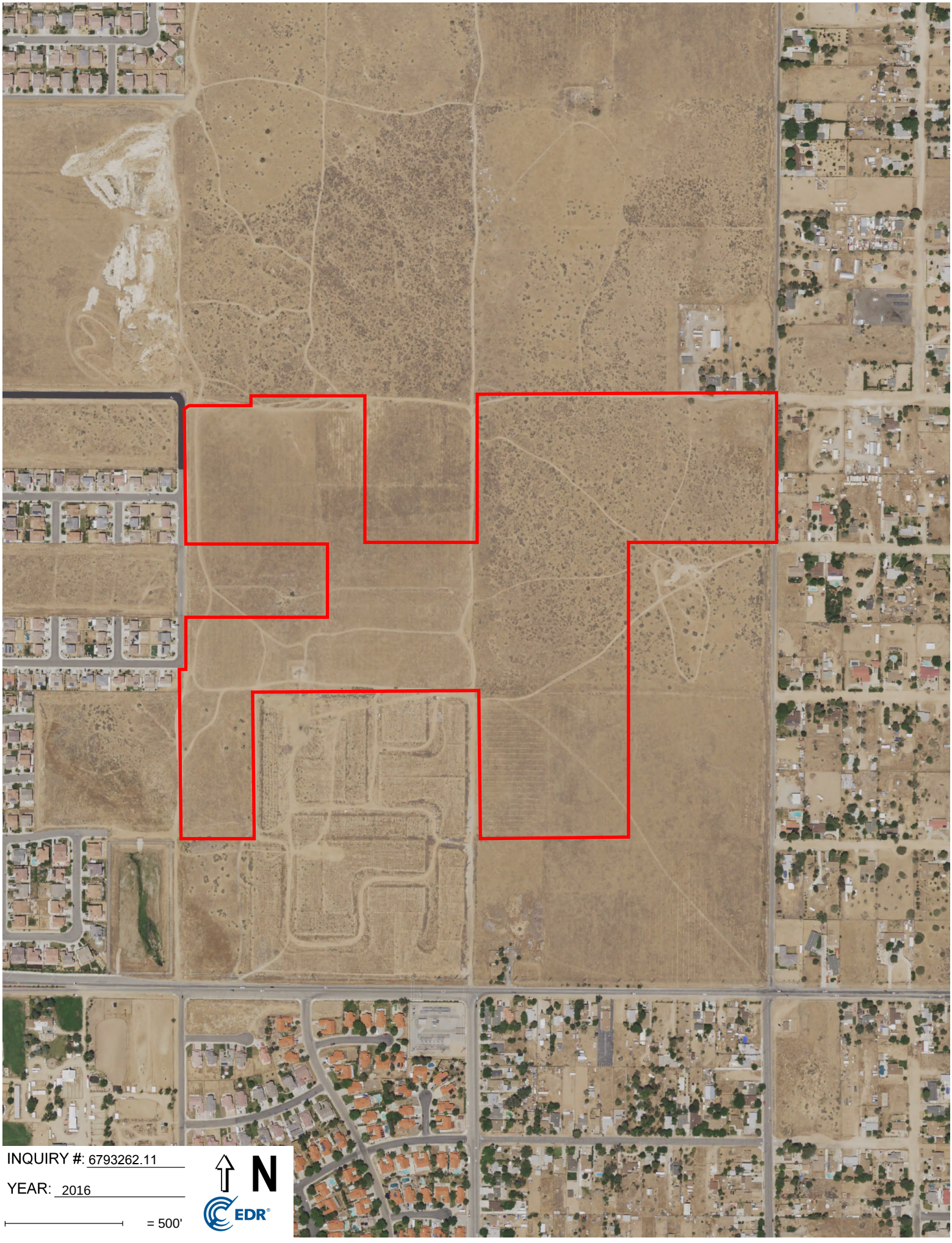
When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.

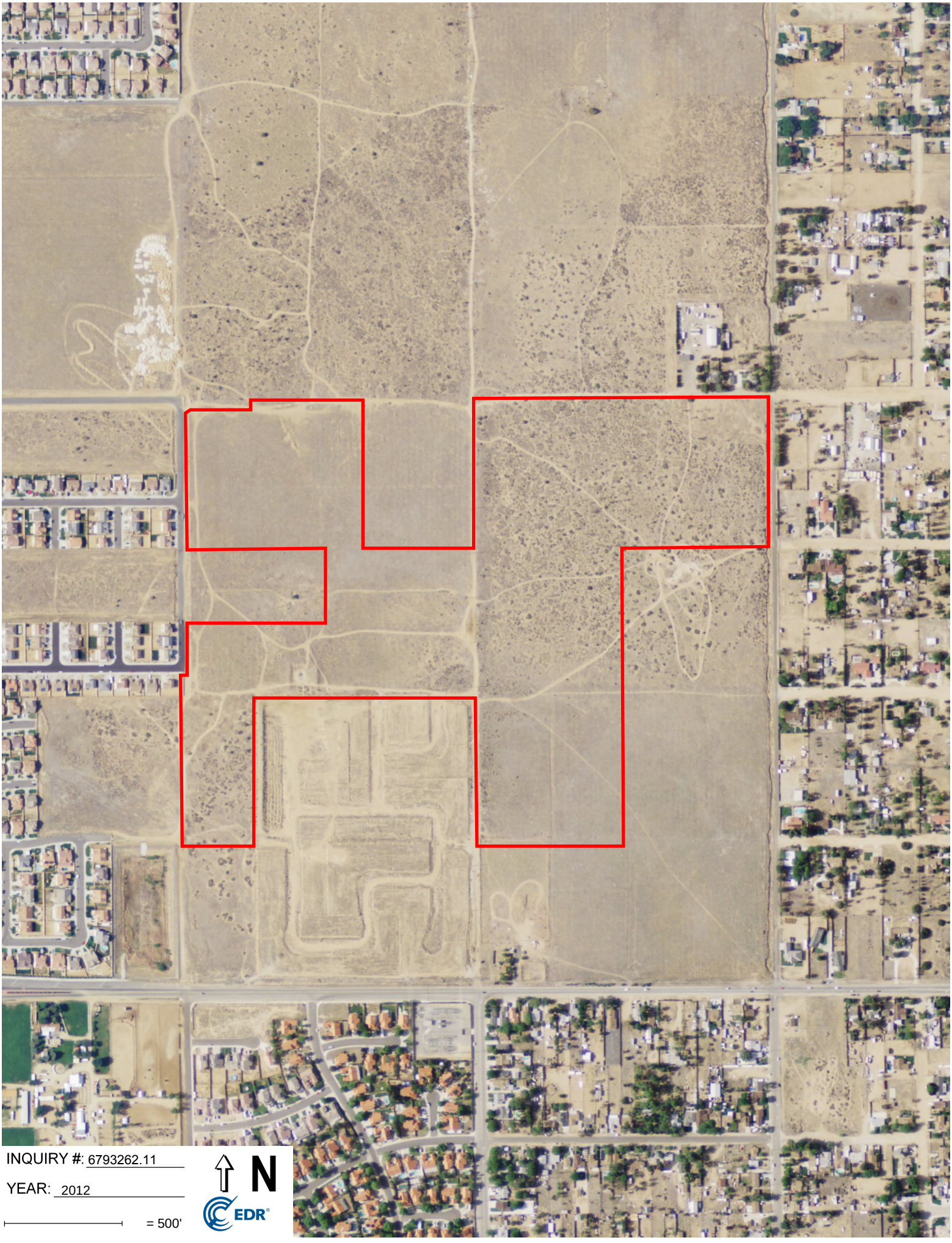
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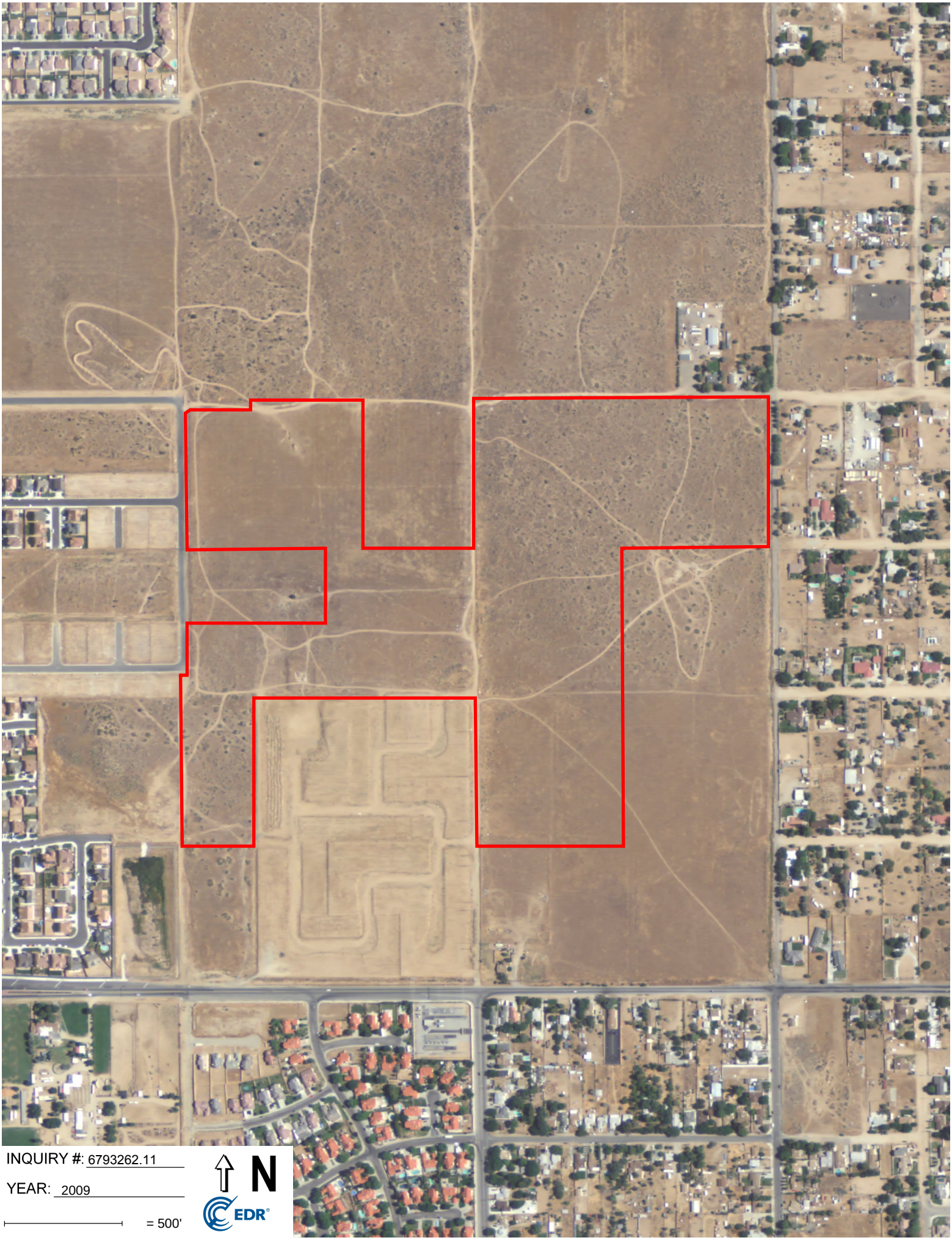
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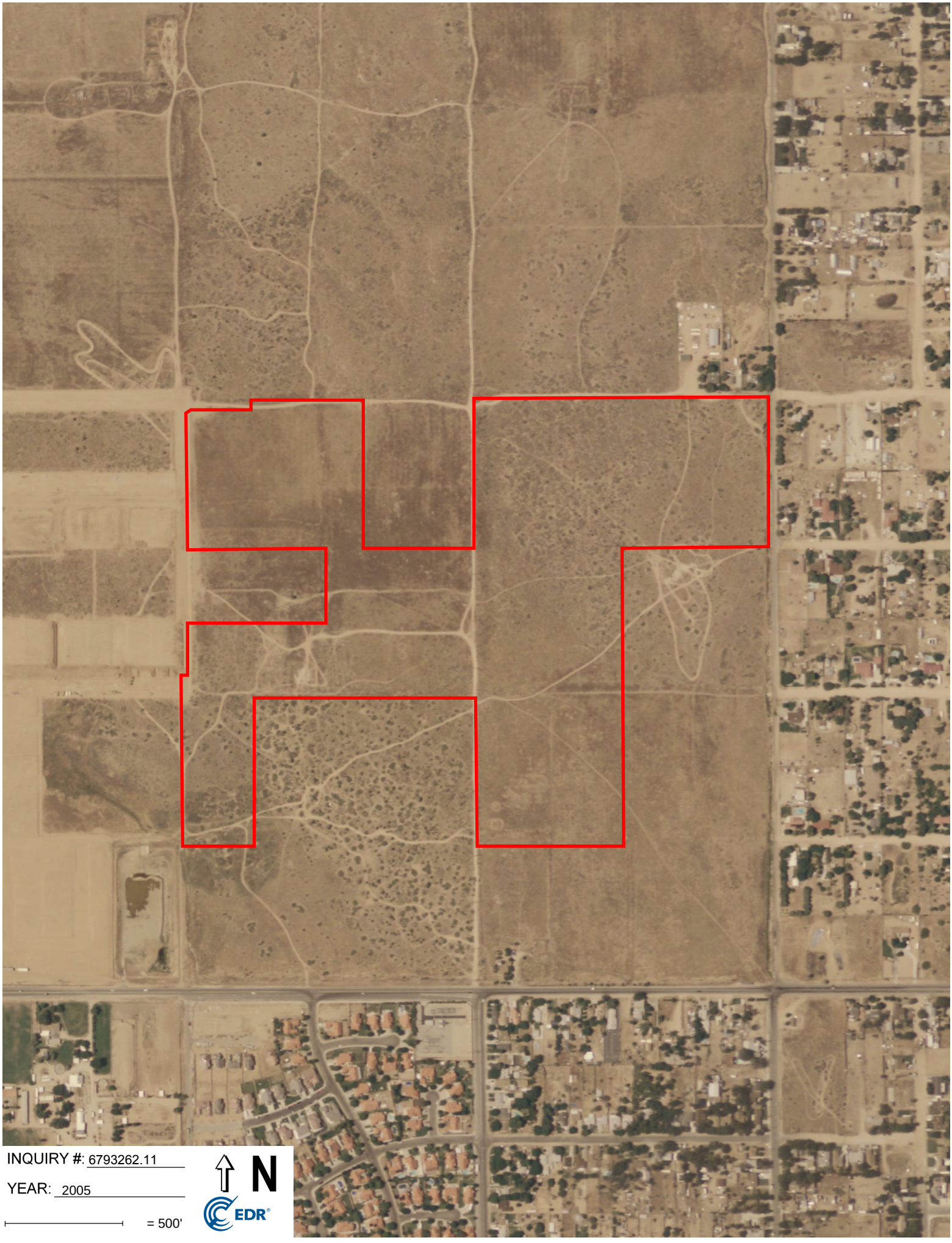
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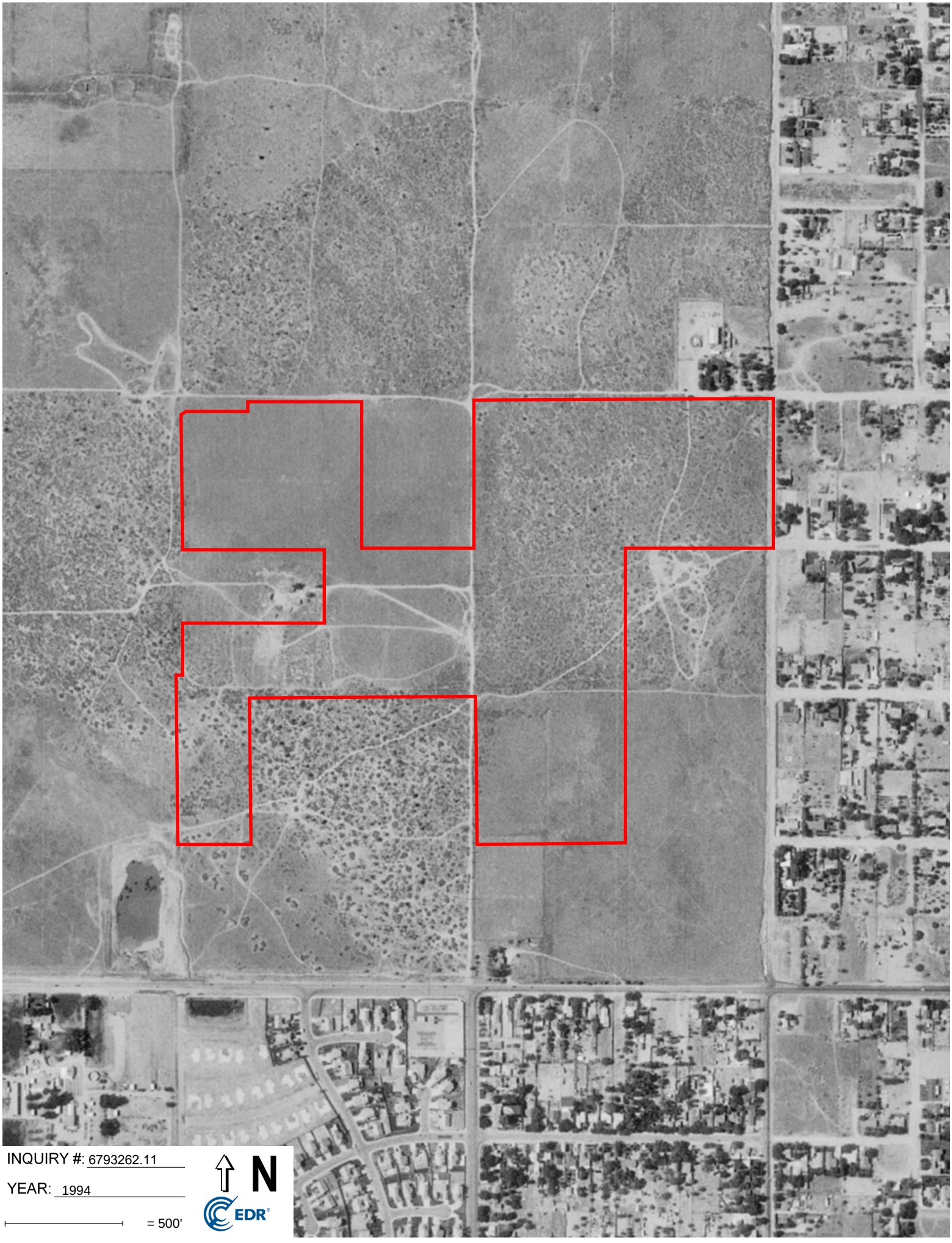

INQUIRY #: 6793262.11
YEAR: 2016
= 500'
N
EDR


INQUIRY #: 6793262.11
YEAR: 2012
= 500'
N
EDR


INQUIRY #: 6793262.11
YEAR: 2009
= 500'
N
EDR


INQUIRY #: 6793262.11
YEAR: 2005
= 500'
N
EDR


INQUIRY #: 6793262.11
YEAR: 2002
= 500'
N
EDR



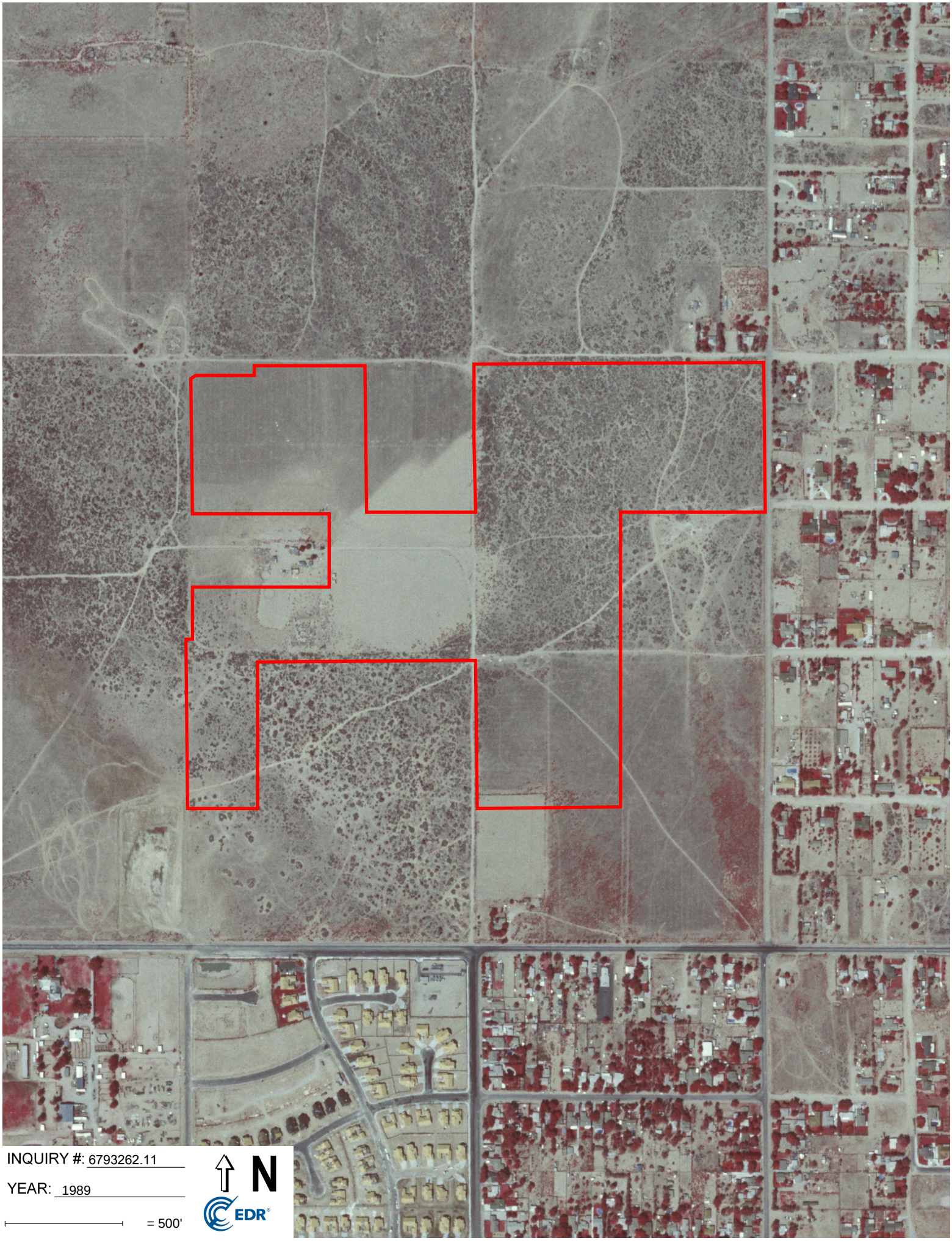
INQUIRY #: 6793262.11

YEAR: 1994

= 500'

N

EDR



INQUIRY #: 6793262.11

YEAR: 1989

= 500'

N

EDR



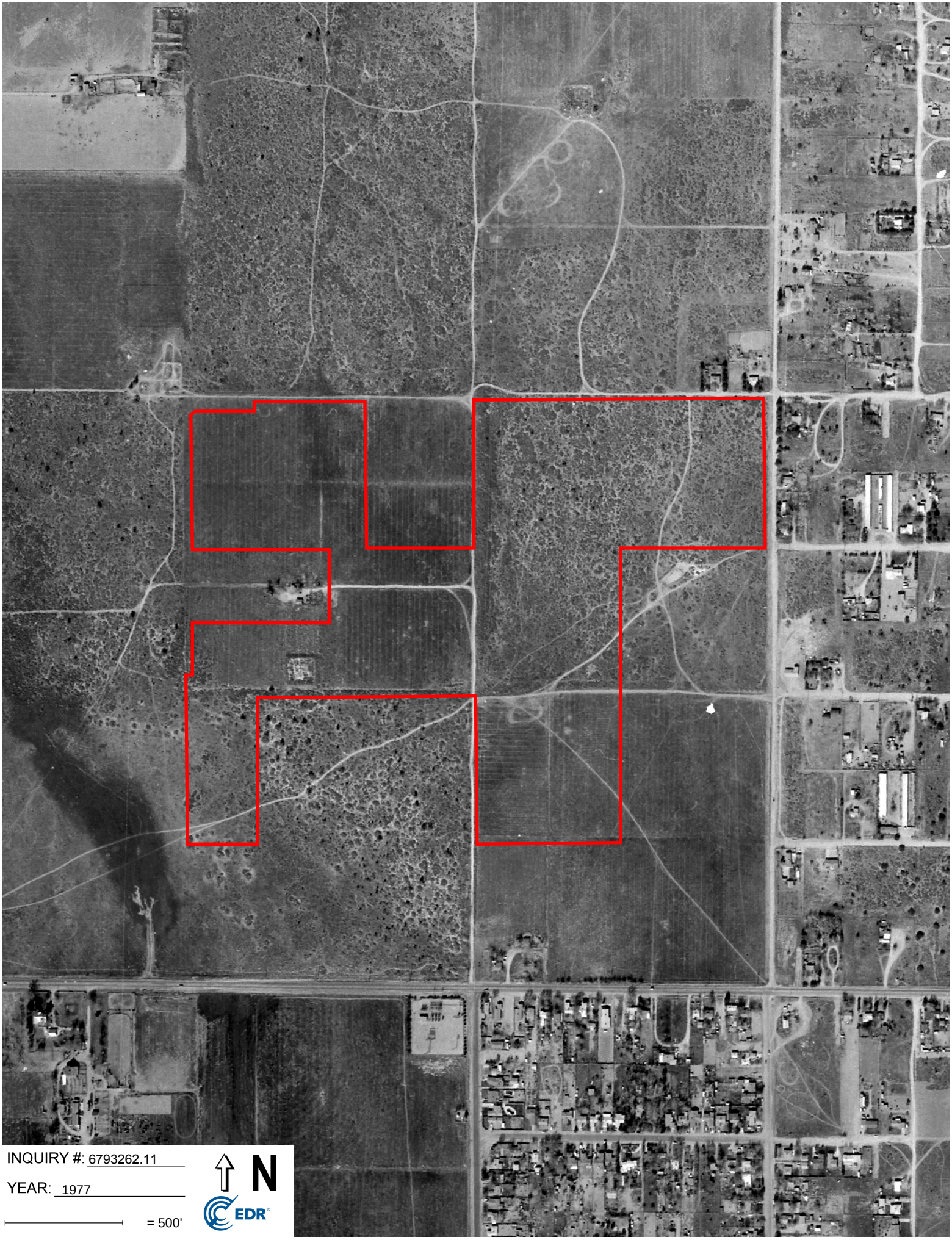
INQUIRY #: 6793262.11

YEAR: 1983

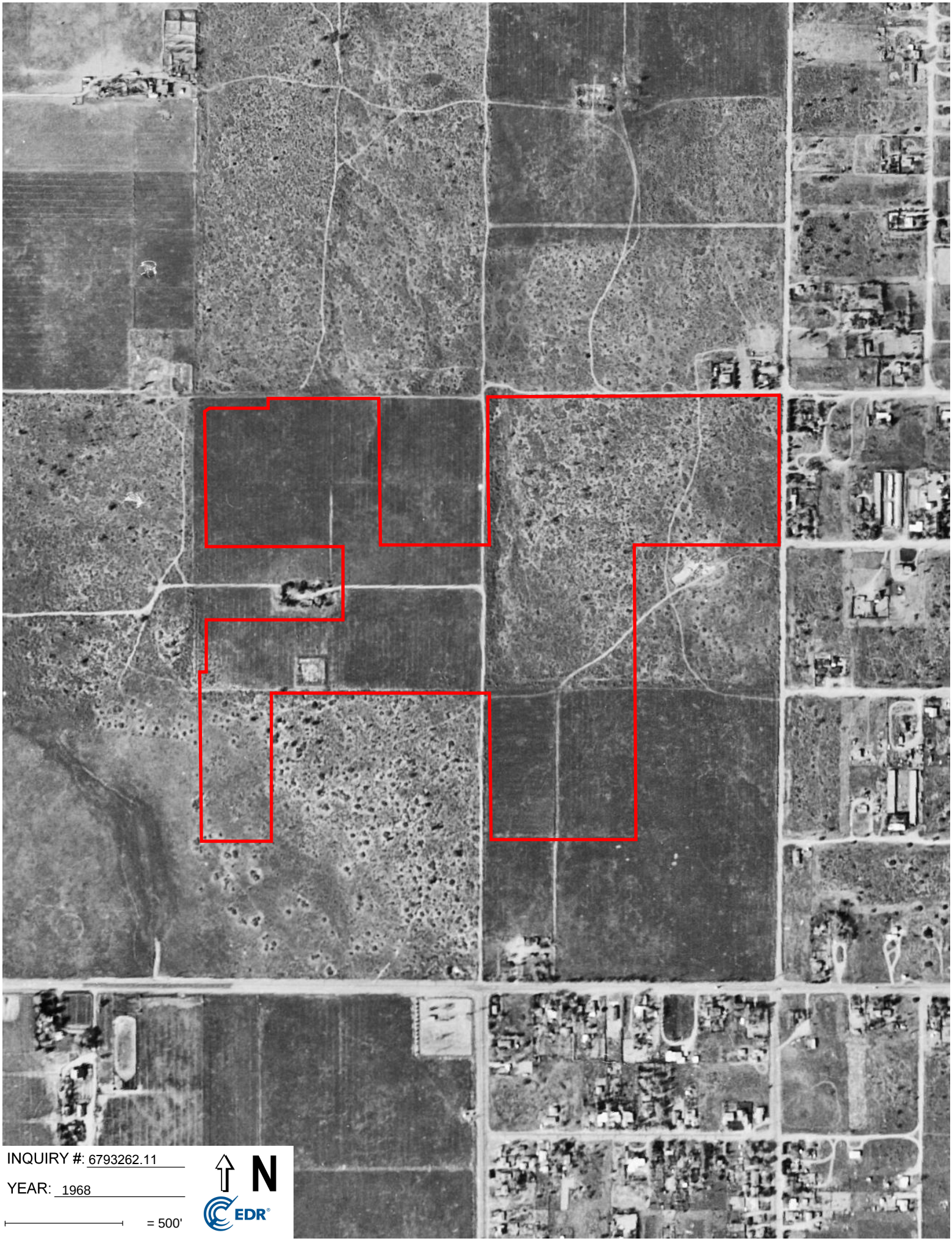
= 500'

N

EDR


INQUIRY #: 6793262.11
YEAR: 1977
= 500'
N
EDR


INQUIRY #: 6793262.11
YEAR: 1974
= 500'
N
EDR



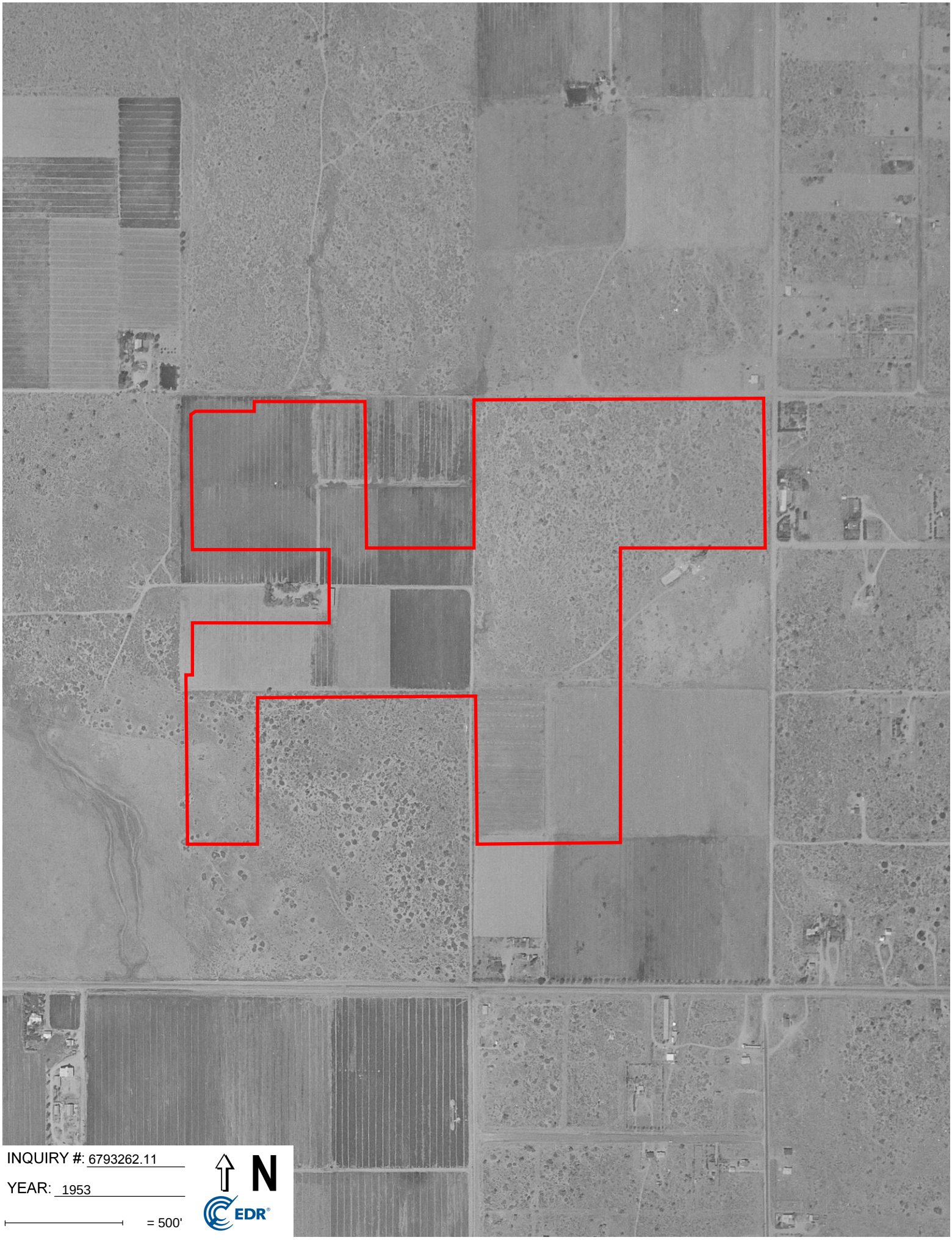
INQUIRY #: 6793262.11

YEAR: 1968

= 500'

N

EDR



INQUIRY #: 6793262.11

YEAR: 1953

= 500'

N

EDR



INQUIRY #: 6793262.11

YEAR: 1948

= 500'

N

EDR


INQUIRY #: 6793262.11
YEAR: 1940
= 500'
N
EDR



INQUIRY #: 6793262.11

YEAR: 1928

= 500'

N

EDR

Tentative Tract No. 66680
52ND STW DRT VIC AVE K8
Lancaster, CA 93536

Inquiry Number: 6793262.5
December 20, 2021

The EDR-City Directory Image Report

EDR® Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

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City Directory Images

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

Year	Target Street	Cross Street	Source
2017	☐	☐	EDR Digital Archive
2014	☑	☐	EDR Digital Archive
2010	☑	☐	EDR Digital Archive
2005	☑	☐	EDR Digital Archive
2000	☑	☐	EDR Digital Archive
1995	☑	☐	EDR Digital Archive
1992	☑	☐	EDR Digital Archive
1987	☑	☐	Haines Criss-Cross Directory
1982	☑	☐	Haines Criss-Cross Directory
1976	☑	☐	Haines Criss-Cross Directory

FINDINGS

TARGET PROPERTY STREET

52ND STW DRT VIC AVE K8
Lancaster, CA 93536

Year	*CD Image*	*Source*	
52ND ST W			
2017	-	EDR Digital Archive	Target and Adjoining not listed in Source
2014	pg A2	EDR Digital Archive	
2010	pg A7	EDR Digital Archive	
2005	pg A12	EDR Digital Archive	
2000	pg A17	EDR Digital Archive	
1995	pg A21	EDR Digital Archive	
1992	pg A26	EDR Digital Archive	
1987	pg A28	Haines Criss-Cross Directory	
1982	pg A30	Haines Criss-Cross Directory	
1976	pg A32	Haines Criss-Cross Directory	
W AVENUE K8			
2017	-	EDR Digital Archive	Target and Adjoining not listed in Source
2014	pg A5	EDR Digital Archive	
2010	pg A10	EDR Digital Archive	
2005	pg A15	EDR Digital Archive	
2000	pg A20	EDR Digital Archive	
1995	pg A24	EDR Digital Archive	
1987	pg A29	Haines Criss-Cross Directory	
1982	pg A31	Haines Criss-Cross Directory	
1976	pg A33	Haines Criss-Cross Directory	
W K 8 AVE			
1995	pg A25	EDR Digital Archive	

FINDINGS

CROSS STREETS

No Cross Streets Identified

City Directory Images

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

52ND ST W 2014

42018 BAUER, DANIEL L
42019 JONES, DIANE E
42026 SUTTERFIELD, TROY L
42027 WHITE, KIRT A
42035 ROSENBERG, LEE C
42036 HARTFORD, DONALD P
42040 HARRELL, JAREN N
42049 BROMAN, LINDA
42054 JOHNSON, DARIN P
42057 LUNA, RONALD L
42101 LIPP, GLEN M
42110 STROM, DOUGLAS S
42111 RAY, WILLIAM C
42118 OCCUPANT UNKNOWN,
42119 HARDY, GARY A
42122 CHAISSON, SUSAN L
42126 OCCUPANT UNKNOWN,
42127 OCCUPANT UNKNOWN,
42131 SCHULIST, JAMES D
42134 VANDENBERG, SANDRA S
42137 HAMMOND, GARY L
42138 WAREHAM, THOMAS A
42142 LANDON, JEFFERY A
42148 BLACKALLER, PHILIP S
42151 BUSTOS, LIGIA
42157 OCCUPANT UNKNOWN,
42204 HARTMAN, M
42208 REPPEL, DENNIS J
42209 CAMBELL, KIMBERLY
42214 NAVE, RUSSELL V
42215 RATZLAFF, DANIEL
42220 HERRON, CHARLES S
42221 OCCUPANT UNKNOWN,
42226 OCCUPANT UNKNOWN,
42229 DLUZAK, ROGER A
42232 VOGLER, CARMEN
42235 VOGLER, JAMES
42239 OCCUPANT UNKNOWN,
42240 OCCUPANT UNKNOWN,
42244 OCCUPANT UNKNOWN,
42245 GILDEA, STEPHEN R
42248 PALMER, ELIZABETH K
42303 FAIRLEY, MATTHEW L
42314 WYLY, DUSTIN
42315 OSENGA, ROBERT H
42320 BURDEN, KIM C
42321 CALHOUN, GORDON R
42326 CROWDER, BRYAN D
42327 OCONNOR, CHARLES Z
42333 CARRILLO, MARTHA I

52ND ST W 2014 (Cont'd)

42334 GREEN, JAMIE R
42338 DRYER, CHRIS L
JUST IN CONSTRUCTION
42339 MCANDREW, CASEY G
42346 SMITH, SANDRA L
42347 WILSON, RALPH H
42351 BEESON, BRENT R
42352 NUNEZ, TANYA M
42359 SUMMERS, ROBERT W
42402 WILLIAMS, KEITH
42406 DAYAO, HERGINIA S
42408 DUMAS, MICHAEL
42411 MORGENSTERN, JOHN M
42415 OCCUPANT UNKNOWN,
42416 HOOK, DAVID S
42424 COOK, JERRY
GINS-COOK, PAMELA
GOYETTE, NORM
42428 MCKEE, THELMA M
42429 JACOBS, MARY L
42434 HERBERT, MARC K
42435 KOSITCHEK, LARRY
42440 GOODMAN, SERENITY
42441 SPROULE, ROD W
42445 STURCKE, VICTOR H
42446 MENASOFF, PAUL D
42452 WHANG, TAEHEE
42458 ORTIZ, SERGIO J
42502 JOHNSON, ANNA N
42508 CHILSTROM, JARED
42514 ONEIL, DENA L
42515 DAWLEY, MICHAEL P
42520 MORRIS, THERESA
42521 HEAD, PHILLIP J
42526 ROSS, DOUGLAS S
42527 MAYBERRY, JOYCE L
42533 HOFFMAN, DOUGLAS A
42545 HOME SAVING TERMITE CONTROL
42551 BRUBAKER, ELWOOD J
42557 RODRIGUEZ, DEBRA A
42603 KURTH, JOHN W
42606 PALMER, ROBERT L
42611 SIMMONS, CHRISTOPHER R
42619 SIMMONS, LEE
42625 BUENO, VIVIAN
42630 BOWEN, KEITH
42631 ECHANIQUE, WALTER A
42637 CASCIO, BARTHOLOME W
42638 SAUNDERS, HENRY T
42643 OCCUPANT UNKNOWN,

52ND ST W 2014 (Cont'd)

42646 DISANZO, ANTOINETTE D
42647 WILLIAMS, MICHAEL
42652 EASTIN, RON J
42655 WHITE, BEQUITA J
42660 HOCK, AMELIA
42663 HYDE, ROBIN D
42707 OCCUPANT UNKNOWN,
42715 GOESCH, BILLY H
42723 WINN, HENRY W
42731 MCCLOUD, TERRY L
42737 WALLING, ERICA J
42822 OCCUPANT UNKNOWN,
43124 JACSON, KEISHA
43154 WOODARD, VICTORIA L
43201 WINCHELL, DWIGHT P
43203 ROUGH, BRANDON
43242 LAMARR, GAYLYNNE
43254 SHANNON, DENNIS
43310 JENNINGS, LAURIEANN A
43340 GOTTSCHALK, WALTER L
43356 TRAEGER, GERALD R
43364 GENTRY, TROY D
43420 MARQUARDT, HERB
43428 MCNEIL, JAMES E
43508 GARRISON, ELIZABETH
43546 OCCUPANT UNKNOWN,
44303 LOPEZ, FRANCISCO
44309 ONUOHA, JUSTINA E
44315 OCCUPANT UNKNOWN,
49250 COOK, JEANMARIE

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

W AVENUE K8 2014

2013	OCCUPANT UNKNOWN,
2153	WILSON, FRAN K
2157	HULSIZER, HERBERT S
2353	LONGMORE, CLIFFORD A
2534	BAKER, STEVEN E
2818	DOUGHERTY, JOHN E
	GONZALEZ, CINDY M
	HAWKINS, CAITLIN
	MITCHELL, LATECHIA R
	WEST, YOLANDA
2822	DION, SHIANNE
	GOMEZ, DANIEL J
	LUDWIG, WILLIAM
2828	COLE, NATASCHA
	MATTES, HARRY Q
	MCCURDY, JENNIFER L
	ORTEGA, PETRA A
	TREGLIA, MEG L
2832	LITTLEJOHN, NICOLE
	LOUCEL, ROBERT
	ORSBURN, REBECCA A
	STAMAND, MARY S
2838	BLODGETT, GERLINE
	CARRILLO, RAMON
	MOLONEY, HUNTER
2842	SIMPSON, ALVIN
	TAYLOR, OMAR
2848	CONROY, LAURIE
	GUTIERREZ, RACHELLE
	MCDOWELL, DARREN
2852	ALCALA, MANUEL
	LAFLEUR, ROBERT S
4119	GARCIA, ANA L
4126	CONSTRUCTION ONE
	OCCUPANT UNKNOWN,
4136	CASUNCAD, EPIFANIO S
4250	MAIER, DALE R
4253	STANWOOD, SHANNON
4257	BENCI, CHARLES L
4258	WALTER, STEVEN D
4302	OCCUPANT UNKNOWN,
4303	WOLFE, RANDALL A
4321	HARPER, CHARLES L
4337	KINDRED, JOHN A
4527	DOW, EVAN
4530	LONG, GEORGE K
4537	FRENCH, JOHN S
4540	KENNY, MICHAEL F
4547	MUELLER, TODD A
4604	JOHN, MCCONNELL

W AVENUE K8 2014 (Cont'd)

4625	BIANCO, GARY C
4628	DUTY, CHARLES E
4640	MCGOVERN, BRUCE A
4645	DRAGON, BARBARA K
4664	OCCUPANT UNKNOWN,
4665	OCCUPANT UNKNOWN,
4707	LUMPKINS, JAMES M
4719	CLARKSON, SUSAN N
4720	YOUNG, ROBERT A
4728	TAMAYO, FILIBERTO A
4729	CERNY, LARRY T
4738	POLK, TONY A
	WARREN, DEAN
4741	OCCUPANT UNKNOWN,
4744	JOHNSTONE, MOLLIE R
4753	STANWOOD, ADAM J
4758	MADSON, SHIRLEY A
4763	MAGDALENO, RICARDO S
4808	REYNOLDS, WINDELL R
4811	OCCUPANT UNKNOWN,
4821	SANDERS, KEVIN P
4824	DEMERS, RICHARD J
4833	SMITH, MICHAEL R
4843	FIERSTOS, TODD M
4855	OCCUPANT UNKNOWN,
5005	CURTIER, JEFFREY L
5006	BLACKMORE, SAM
5017	SATTERFIELD, LARRY
5020	SHANE, MICHAEL W
5036	CONKLING, GENE A
5037	HURLIMANN, MIKE
5038	HRACH, TATOULIAN
5050	SHURLEY, RONALD D
5053	ROBERTSON, LINDSAY
5106	LUBOS, CRISPINO D
5113	HANCE, PATRICIA L
5116	MASONARY PLUS
	OCCUPANT UNKNOWN,
8030	WURM, HELGA M
8046	VILLARREAL, RICARDO J
8150	WASSON ROOFING & GENERAL CONTRACTI
	WASSON, FOREST A
8250	AGUILAR, YVETTE

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

52ND ST W 2010

42018 BAUER, DANIEL L
42019 JONES, ROGER W
42026 SUTTERFIELD, TROY L
42027 OCCUPANT UNKNOWN,
42035 ROSENBERG, MATT A
42036 HARTFORD, DONALD P
42040 HARRELL, KASSANDRA L
42049 OCCUPANT UNKNOWN,
42054 REINA, PAUL
42057 LUNA, RONALD L
42101 LIPP, GLEN M
42111 VALENCIA, ARLENE C
42118 DILICK, STEVEN G
42119 HARDY, GARY A
42122 CHAISSON, SUSAN L
42126 BURBRIDGE, CHARLES P
42127 MORISSET, MARSHAL J
42131 RUDNEY, MICHAEL W
42134 VANDENBERG, SANDRA S
42137 HAMMOND, GARY L
42138 WAREHAM, THOMAS A
42142 OCCUPANT UNKNOWN,
42148 BLACKALLER, PHILIP S
42151 JOHNSON, JOSEPH R
42157 OCCUPANT UNKNOWN,
42204 HARTMAN, FRED M
42208 REPPEL, DENNIS J
42209 JORGENSEN, KRISTOPHER
42214 NAVE, RUSSELL V
42215 RATZLAFF, DANIEL
VANDIVER, MICHAEL L
42220 HERRON, DAVID A
42221 KOLESAR, ERIN
42226 SCHULTZ, RICHARD M
42229 DLUZAK, ROGER A
42232 HOWSER, DOUGLAS J
42235 SAUNDERS, DENISE M
42239 REICHARD, KATHLEEN
42240 SCHERICH, WARREN K
42244 BURGIN, ERIC A
42245 LAMONICA, VIRGINIA L
42251 ORTH, ROY L
42303 BERGMANN, JAMES P
42311 OCCUPANT UNKNOWN,
42314 ARGANDAR, MICHAEL R
42315 OSENGA, ROBERT H
42320 BERGNER, CHESTER A
42321 CALHOUN, HENRY W
42326 OCCUPANT UNKNOWN,
42327 BROSELL, ADAM J

52ND ST W 2010 (Cont'd)

42333 OCCUPANT UNKNOWN,
42338 DRYER, CHRIS L
JUST IN CONSTRUCTION
42339 WOJCIECHOWSKI, GINA L
42346 SMITH, SANDRA L
42347 WILSON, RALPH H
42351 BEESON, BRENT R
42352 VEGA, EFRAIN J
42359 RICE, ERIK M
42402 WILLIAMS, KEITH D
42406 DAYAO, HERGINIA S
42408 THOMPSON, CHARM
42411 MORGENSTERN, JOHN M
42415 PENROSE, TERRY M
42424 GOYETTE, LAURA A
42428 MCKEE, AMOS M
42429 JACOBS, STUART D
42434 HERBERT, MARC K
42435 ADAMS, WILLIAM R
42440 MATTHEWS, EDWARD H
42445 MARTINEZ, RAUL V
42446 NICHOLSON, TONY L
42452 WHANG, SUNGHEE H
42458 ORTIZ, SERGIO J
42502 OCCUPANT UNKNOWN,
42508 CHILSTROM, PETER D
42514 ONEIL, MIKE C
42515 DAWLEY, MICHAEL P
42520 CURTISS, KENYA
42521 HEAD, JAMES T
42526 SNOW, MELANEE S
42527 MAYBERRY, JOYCE L
42533 HOFFMAN, DOUGLAS A
42545 INSECT DEHYDRATION UNLIMITED
OCCUPANT UNKNOWN,
42551 BRUBAKER, ELWOOD J
42557 GARCIA, MARCOS A
42603 KURTH, JOHN W
42606 IRABARREN, TONY J
42619 SIMMONS, CHRIS R
42630 PARKER, NADINE A
42631 ESPINOZA, A
42637 TEJADA, HERBERT A
42643 AEBI, BRADY
42646 DISANZO, ANTOINETTE D
42647 WILLIAMS, MICHAEL
42652 EASTIN, RON J
42655 MCBURNEY, STACEY J
42660 HOCK, AMELIA
42707 OCCUPANT UNKNOWN,

52ND ST W 2010 (Cont'd)

42715 GOESCH, BILLY H
42723 WINN, HENRY A
42731 WHITE, BEQUITA J
42737 WALLING, ERICA J
42822 OCCUPANT UNKNOWN,
43124 OCCUPANT UNKNOWN,
43154 N L MERCK INC
OCCUPANT UNKNOWN,
43201 OCCUPANT UNKNOWN,
43203 ROUGH, BRANDON
43242 PHILIPP, BILL
43254 HARRIS, DEANA L
43310 JENNINGS, NICK A
43340 GOTTSCHALK, WALTER L
43356 TRAEGER, GERALD R
43364 MONCUS, BILLY W
43420 DAHLE, GAYLEN P
43428 MCNEIL, JAMES K
43508 MUNOZ, FRANCISCO
43538 HITE, SCHARLOTTE M
43546 OBRIEN, THOMAS J
44303 LOPEZ, FRANCISCO
44309 ONUOHA, JUSTINA
44315 AKINS, CLARENCE H
49250 COOK, JEANMARIE M

Target Street	Cross Street	Source
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W AVENUE K8 2010

2013 BENTON, BARBARA E
2153 OCCUPANT UNKNOWN,
2157 HULSIZER, HERBERT S
2353 LONGMORE, CLIFFORD A
2534 MASON, ALICE L
2818 CONRAD, ALAN E
CROMEY, VAUGHAN
FERRETT, TIANA D
TURRELL, JOHN D
2822 BERKOWITZ, MICHAEL
JONES, BYRON
2828 LARRICK, LUBNA
ROMERO, RYAN B
2832 LOPEZ, LENA
ORSBURN, REBECCA A
2838 DIACHUN, BENJAMIN L
SAMMONS, JOHN C
SOLIMAN, GEORGE
2842 GARLAND, R
WHEELER, ANNA
2848 BUTTENSHAW, MARTYN
MCCURTIS, GINGER D
WARE, NICHOLE D
4119 OCCUPANT UNKNOWN,
4126 BURNS, KAREN E
4136 OCCUPANT UNKNOWN,
4250 ONATE, JOSE
4257 BENCI, CHARLES L
4258 WALTER, STEVEN D
4302 TORRES, JAVIER
4303 WOLFE, RANDALL A
4321 HARPER, CHARLES L
4337 KINDRED, HUGH
PACIFIC STREET CAR ASSN
4527 SIMI, GIOVANNI R
4530 OCCUPANT UNKNOWN,
4537 FRENCH, JOHN S
4540 KENNY, MICHAEL F
4547 MUELLER, TODD A
4550 MARTINEZ, MIGUEL M
4604 OCCUPANT UNKNOWN,
4625 BIANCO, GARY C
4628 DUTY, CHARLES E
4640 MCGOVERN, BRUCE A
4645 DRAGON, BARBARA K
4664 SELBY, LOIS E
4665 OCCUPANT UNKNOWN,
4707 ANTHONY, RAY
4719 CLARKSON, SUSAN N
4720 OCCUPANT UNKNOWN,

W AVENUE K8 2010 (Cont'd)

4728 STEVENSON, JOE
4729 CERNY, LARRY T
4738 WARREN, BILLY D
4741 CAMPBELL, DENNIS A
4744 JOHNSTONE, MOLLIE R
4753 STANWOOD, ADAM J
4758 OCCUPANT UNKNOWN,
4763 MAGDALENO, RICARDO S
4808 REYNOLDS, WINDELL R
4811 KINGSLEY, DAVID W
4821 SANDERS, KEVIN P
4824 DEMERS, RICHARD J
4833 SMITH, MICHAEL R
4843 OCCUPANT UNKNOWN,
4855 MILAM CUSTOM TILE & MARBLE
MILAN, DEAN R
5005 MATHIJSSEN, AREND
5006 NEW, T
5017 RENDELMAN, MARK J
5020 SHANE, MICHAEL W
5036 CONKLING, GENE A
5037 HURLIMANN, PETRA L
5038 SARVI, ADAM
5050 SHURLEY, RONALD D
5053 FRANZE, BETTY
5113 OCCUPANT UNKNOWN,
5116 MASONARY PLUS
SANWO, MACK Y
8030 KICKIN A RANCH
WURM, JR
8150 WASSON ROOFING
WASSON, FOREST A
8250 AGUILAR, SOCORRO T

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

52ND ST W 2005

42018 OCCUPANT UNKNOWN,
42019 JONES, DIANE E
42026 SUTTERFIELD, TROY L
42027 FEDEL, LAURIE K
42036 HARTFORD, DONALD P
42040 HARREL, BARON L
42049 BECK, LOUIS J
42054 WHITE, JOHN R
42057 LUNA, RONALD L
42110 GRAVES, ALICE M
42111 BIONDO, PHYLLIS J
42118 ACCOUNTABLE PLUMBING CO
DILICK, STEVEN G
42119 HARDY, GARY A
42122 CHAISSON, SUSAN L
42126 OKOH, KING J
42127 MORISSET, MARSHAL J
42131 RUDNEY, MICHAEL W
42134 VANDERBERG, SANDRA S
42137 HAMMOND, GARY L
42138 WAREHAM, THOMAS A
42142 OCCUPANT UNKNOWN,
42151 JOHNSON, JOSEPH R
42157 OCCUPANT UNKNOWN,
42204 HARTMAN, FRED M
42208 REPPEL, DENNIS J
42209 JORGENSEN, KRISTOPHER
42214 NAVE, RUSSELL V
42215 VANDIVER, MICHAEL L
42220 HERRON, LORETTA L
42221 WYSONG, JONATHAN
42226 SCHULTZ, RICHARD M
42229 DILLISS, PHILLIP
42232 HOWSER, DOUGLAS J
42235 SAUNDERS, DENISE
42239 WYSZYNSKI, JEFFREY A
42240 SCHERICH, WARREN K
42244 JUDAY, KIMBERLY M
42245 LAMONICA, VIRGINIA
42251 ORTH, ROY L
42303 BERGMANN, JAMES P
42311 RODRIGUEZ, WALDO
42314 ARGANDAR, MICHAEL R
42315 OSENGA, ROBERT H
42320 BERGNER, CHESTER A
42321 CALHOUN, HENRY W
42326 CROWDER, BRYAN D
42327 HYDE, NATALIE M
42333 OCCUPANT UNKNOWN,
42334 DUBOIS, CLIFFORD L

52ND ST W 2005 (Cont'd)

42338 DRYER, CHRISTIAN L
JUST IN CONSTRUCTION
42339 WOJCIECHOWSKI, JEFF M
42346 DELCID, HUGO A
42347 WILLIAMS, RICHARD L
42351 BEESON, BRENT R
42352 VEGA, EFRAIN J
42359 RICE, ERIK
42402 WILLIAMS, KEITH D
42408 ALLEN VOICE & DATA
OCCUPANT UNKNOWN,
42411 MORGENSTERN, JOHN M
42415 JACKSON, TERRY
42416 MEALEY, JOHN W
42424 GOYETTE, LAURA A
42428 MCKEE, THELMA M
42429 JACOBS, STUART D
42434 HERBERT, MARC K
42435 ADAMS, WILLIAM R
42441 LORD, ROWLAND R
42446 HERNANDEZ, MARY
42452 WHANG, TAEHEE
42458 ORTIZ, SERGIO J
42502 BEARD, AARON B
42508 CHILSTROM, PETER D
42514 ONEIL, DENA L
42520 PARKER, DARREN W
42521 HEAD, PHILIP P
42526 ROSS, DOUGLAS S
42527 MAYBERRY, JOYCE L
42533 HOFFMAN, DOUGLAS A
42545 MORRIS, WAYNE F
42551 BRUBAKER, ELWOOD J
42557 TARDENCILLA, ANA
42603 KURTH, JOHN W
42606 IRABARREN, TONY J
MCCAUGHEY, ASHLEY N
42619 SIMMONS, CHRIS R
42625 BUENO, VIRGINIA
42630 OCCUPANT UNKNOWN,
42631 ESPINOZA, A
42637 TEJEVA, ANA
42638 DRAKE, FRANCIS W
42643 FERRIS, RICKY P
42646 DISANZO, ANTOINETTE D
42647 BENNETT, ALLEN C
42652 EASTIN, RONALD J
42655 RUIZ, RUBEN
42660 HOCK, AMELIA
42663 OCCUPANT UNKNOWN,

52ND ST W 2005 (Cont'd)

42707 OCCUPANT UNKNOWN,
42715 GOESCH, BILLY H
42723 WINN, HENRY A
42731 HANEY, LOYDENE E
42737 SATTERFIELD, MARLENE D
43124 OCCUPANT UNKNOWN,
43201 OCCUPANT UNKNOWN,
43203 SLATER, KENNETH B
43242 HOWSON, JOSEPH D
43254 BATES, JENNIFER
43310 JENNINGS, NICK A
43340 GOTTSCHALK, WALTER L
43356 TRAEGER, GERALD R
43364 OVEREND, RONNIE L
43420 DAHLE, PATRICIA J
43428 MCNEIL, JAMES K
43508 KIMMEL-BRACK, ELAINE A
43538 HITE, WILLIAM R
43546 OCCUPANT UNKNOWN,
49250 COOK, JEANMARIE M

Target Street	Cross Street	Source
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W AVENUE K8 2005

2013	OCCUPANT UNKNOWN,
2153	PHILLIPPI, ALLAN P
2157	HULSIZER, HERBERT S
2353	LONGMORE, ELVIN F
2534	BAKER, STEVEN E
2818	CRADICK, RYAN
	CROMEY, VAUGHAN
	DESERT, COLONEY T
	DOUGHERTY, JOHN E
	TEDESCHI, JAMES A
	TURRELL, JACQUELINE R
2822	BECKER, KIMBERLY D
	EARLS, CRUZ
	HAYWOOD, J
	RIDDLE, STEVEN E
	TOWNLEY, S
	WHITESIDE, S
2828	HALDERMAN, MITCH
2832	LUBIN, WILLIAM
	MCCAULEY, JEROME S
	ORSBURN, REBECCA A
	PARLING, SHERI L
2838	BRODE, ELIZABETH
	DIACHUN, BEN
	EMERY, KATRINA
	PERRY, RAYMOND P
	SAMMONS, JOHN C
2842	CARDONA, SHELA C
	MILES, P L
	MIYAHARA, TASEY
2848	BUTTENSHAW, MARTYN
	CABRIALES, ANDREA
	ELSHORAFA, BASAM
	WILLIAMS, JASON
2852	LOFFER, GABRIELLE
	PHAM, HOA V
4119	CLINE, KEITH C
	CLINES ON THE TIME BLNG SRVC
	CLINES ON TIME BILLING SERVICE
4126	BURNS, KAREN E
4136	CASUNCAD, EPIFANIO S
4250	HALL, CHRISTINA C
4258	OCCUPANT UNKNOWN,
4302	LUCAS, JOSHUA D
4303	WOLFE, RANDALL A
4321	JOHNSON, LOREN A
4337	KEMP, MICHAEL H
4527	SIMI, GIOVANNI R
4530	BURT, WAYNE W
	EQUIPMENT DESIGN

W AVENUE K8 2005 (Cont'd)

4540	KENNY, MICHAEL F
4547	MUELLER, TODD A
4550	MARTINEZ, MIGUEL M
4604	OCCUPANT UNKNOWN,
4628	DUTY, CHARLES E
4640	PHILLIPS, RODGER J
4664	SELBY, LOIS E
4665	NICHOLS, GEORGE H
4707	ANTHONY, RAY
4719	MALICOTT, JACK D
4720	YOUNG, RICHARD G
4728	TAMAYO, FILIBERTO A
4738	WARREN, BILLY D
4741	CAMPBELL, DENNIS A
4744	JOHNSTONE, MOLLIE R
4753	OCCUPANT UNKNOWN,
4758	OCCUPANT UNKNOWN,
4763	MAGDALENO, RICARDO S
4808	REYNOLDS, DEVIN N
4811	KINGSLEY, DAVID W
4821	OCCUPANT UNKNOWN,
4824	DEMERS, RICHARD J
4833	OCCUPANT UNKNOWN,
4843	OCCUPANT UNKNOWN,
4855	MILAN, DEAN R
5005	KNAPP, RALPH W
5006	PAUL, CHERYL
5017	RENDELMAN, MARK J
5020	SHANE, MICHAEL W
5036	CONKLING, GENE
5037	HURLIMANN, DAVID L
5050	OCCUPANT UNKNOWN,
5053	FRANZE, BETTY
5106	MATTISON, MARLENE L
5113	WELLS, JONATHAN D
5116	SANWO, MACK Y
8150	WASSON, FOREST A

Target Street	Cross Street	Source
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52ND ST W 2000

42018 NOVOA, MICHAEL
42019 OCCUPANT UNKNOWN,
42026 SUTTERFIELD, TROY L
42027 OCCUPANT UNKNOWN,
42035 OCCUPANT UNKNOWN,
42036 OCCUPANT UNKNOWN,
42040 OCCUPANT UNKNOWN,
42049 OCCUPANT UNKNOWN,
42054 WHITE, JOHN R
42057 OCCUPANT UNKNOWN,
42111 OCCUPANT UNKNOWN,
42118 DILICK, STEVEN G
42119 HARDY, A
42122 OSENGA, SUSAN L
42126 LANTZ, ARTHUR C
42127 MORISSET, M J
42131 OCCUPANT UNKNOWN,
42137 HAMMOND, GARY
42138 WAREHAM, THOMAS A
42142 SCHERICH, WARREN H
42148 WOHLERS, BRYAN A
42151 JOHNSON, JOSEPH R
42157 OCCUPANT UNKNOWN,
42204 HARTMAN, SHERYL
42215 CROMWELL, WANDA
42220 HERRON, CLAUDE E
42221 MARROQUIN, R
42226 SCHULTZ, COLLEEN L
42229 DILLISS, PHILLIP
42232 HOWSER, DOUGLAS
42235 OCCUPANT UNKNOWN,
42239 MEZA, F
42240 SCHERICH, WARREN
42244 OCCUPANT UNKNOWN,
42245 RYCHECKY, ROSS G
42248 OCCUPANT UNKNOWN,
42251 OCCUPANT UNKNOWN,
42303 OCCUPANT UNKNOWN,
42311 RODRIGUEZ, MATIAS
42314 HENDERSON, J
42315 OCCUPANT UNKNOWN,
42320 BERGNER, CHESTER A
42321 OCCUPANT UNKNOWN,
42327 OCCUPANT UNKNOWN,
42333 CARRILLO, MARTHA
42334 DUBOIS, C L
42338 DRYER, C L
42339 OCCUPANT UNKNOWN,
42346 OCCUPANT UNKNOWN,
42347 OCCUPANT UNKNOWN,

52ND ST W 2000 (Cont'd)

42351 OCCUPANT UNKNOWN,
42352 VEGA, EFRAIN
42359 EDDY, DONALD D
42402 OCCUPANT UNKNOWN,
42408 CARRICK, TODD E
42411 IWAMIZU, TED
42416 RAJEK, BORIS
42424 MEEDEN, EDWARD G
42428 MCKEE, AMOS
42429 OCCUPANT UNKNOWN,
42434 HERBERT, MARC K
42435 ADAMS, WILLIAM
42440 CORLEW, EARVIN L
42441 LORD, ROWLAND R
42446 OCCUPANT UNKNOWN,
42452 POTTER, ANNETTE V
42458 ORTIZ, SERGIO
42508 OCCUPANT UNKNOWN,
42514 NELSON, T R
42520 PARKER, DARREN
42521 HEAD, PHILIP
42526 ALCALA, ADRIAN
42527 MAYBERRY, RANDALL F
42533 HOFFMAN, DOUGLAS A
42545 RUDY, MICHAEL J
42551 BRUBAKER, ELWOOD J
42557 GERBITZ, BILL R
42603 WEBB, PHILIP S
42606 IRABARREN, TONY J
42611 ALARCON, MIGUEL M
42619 SIMMONS, LEEMAN
42625 HALE, STEPHEN T
42630 PARKER, ROBERT J
42637 AGUILAR, J
42638 ALARCON, LUZ L
42643 FERRIS, RICKY P
42647 OCCUPANT UNKNOWN,
42652 EASTIN, RONALD
42655 OCCUPANT UNKNOWN,
42660 OCCUPANT UNKNOWN,
42663 WEBER, ALLAN L
42707 HUTAK, JOHN
42715 GOESCH, BILLY H
42723 COLLINS, MICHAEL L
WINN, J A
42731 HANEY, DAVID C
43356 TRAEGER, GERALD
43364 PIVOVAROFF, LEVI
43420 DAHLE, GAYLEN R
43428 MCNEIL, JAMES K

52ND ST W 2000 (Cont'd)

43508 KIMMEL-BRACK, ELAINE A
43538 HITE, WILLIAM
43546 OBRIEN, PAMELA

Target Street	Cross Street	Source
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W AVENUE K8 2000

2157	HULSIZER, HERBERT S
2353	LONGMORE, ELVIN
2818	CROMEY, VAUGHAN
	KOLTZ, JILL
	TEDESCHI, J
2828	OAKLEAF, DANIEL
	OWENS, RONNIE R
2838	GOOLD, WARREN
2842	HEYING, STEVE
	JACKSON, TERRY W
	RAO, RAMESH
	REINERT, WILLIAM
	WANGSGARD, CHRIS K
2848	COTTING, M C
2852	GROFF, GENE
4119	CLINE, KEITH C
4136	CASUNCAD, E S
4227	BAKER, JOHN E
4237	PLANTE, DANIEL
4258	IMPENS, C E
4302	BROOKS, DAVID
4303	GLASS, DAVID
4309	PLATTS, RICK
4317	MEYERS, DAWN
4321	JOHNSON, LOREN A
4325	ALLEN, GEORGE N
4337	OCCUPANT UNKNOWN,
4628	DUTY, CHARLES E
4664	MAHOLLAN, CARL
4665	NICHOLS, GEORGE H
4720	YOUNG, ARCHIE G
4729	CERNY, LARRY
4758	NEWTON, WAYNE
4821	WILSON, DANNY
4824	DEMERS, RICHARD
5005	BARKER, WENDELL
5020	RAINES, JAMES
5053	ROTH, DAN A
5116	SANWO, MACK Y
8150	STRONG, H

Target Street	Cross Street	Source
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52ND ST W 1995

42026 SUTTERFIELD, TROY L
42027 FEDEL, LAURIE K
42035 BURCH, WILLIAM E
42036 OCCUPANT UNKNOWNN
42040 MARMON, TWANA
42049 BUNTING, ALVIN
42054 ETCHELLS, WILLIAM
42057 LUNA, RONALD L
42101 MOTTINO, MICHAEL E
42110 GRAVES, CARL
42111 BIONDO, L F
42118 GAGNON, JOSEPH R
42119 HARDY, A
42122 OCCUPANT UNKNOWNN
42126 LANTZ, ARTHUR C
42127 MORISSET, M J
42131 LEWIS, MINDY
42134 STRIPLIN, KELLY G
42137 HAMMOND, GARY L
42138 WAREHAM, THOMAS A
42142 SCHERICH, WARREN H
42148 OCCUPANT UNKNOWNN
42151 JOHNSON, JOSEPH R
42157 OCCUPANT UNKNOWNN
42204 HARTMAN, FRED M
42208 OCCUPANT UNKNOWNN
42209 GATES, JOSEPH R
42214 NAVE, RUSSELL V
42215 CRONWELL, WANDA
42220 HERRON, CLAUDE E
42221 HAMPTON, SHERI A
42226 YANCEY, COLLEEN
42229 DLUZAK, ROGER A
42232 HOWSER, DOUGLAS
42235 GAUGLER, MICHAEL A
42239 HACKMAN, A V
42240 OCCUPANT UNKNOWNN
42244 OCCUPANT UNKNOWNN
42245 OCCUPANT UNKNOWNN
42248 OCCUPANT UNKNOWNN
42251 ORTH, ROY
42303 SNOW, J
42311 RODRIGUEZ, MATIAS
42314 ARGANDAR, MICHAEL
42315 OSENGA, ROBERT H
42320 BERGNER, CHESTER A
42321 CALHOUN, HENRY
42326 WARD, HEIDI
42327 WELLS, GLENDA F
42333 HOSKINS, SUNNI

52ND ST W 1995 (Cont'd)

42334 DUBOIS, C L
42338 OCCUPANT UNKNOWNN
42339 FABOS, DEBORAH
42346 SMITH, MICHAEL R
42347 KELLY, RHIANNA
42351 NUNNENKAMP, WILLIAM F
ROGERS, STEVEN M
42352 OCCUPANT UNKNOWNN
42359 OCCUPANT UNKNOWNN
42408 HAMLIN, KELLIE L
42411 OCCUPANT UNKNOWNN
42415 HOSTERT, SHIRLEY G
42416 RIBIO, HECTOR
42428 HEALY, DENNIS
42429 MCCUNE, IRENE
42434 OCCUPANT UNKNOWNN
42435 OCCUPANT UNKNOWNN
42440 CORLEW, EARVIN L
42441 LORD, ROWLAND R
42445 WATERS, MABEL M
42446 GALATIANO, MARCELL
42452 OCCUPANT UNKNOWNN
42508 JONES, BRENDA
42514 OCCUPANT UNKNOWNN
42515 OCCUPANT UNKNOWNN
42520 PARKER, DARREN
42521 HEAD, PHILIP
42526 ALCALA, RHONDA
42527 MAYBERRY, RANDALL F
42533 HOFFMAN, DOUGLAS A
42545 WEST, SANDRA
42551 BRUBAKER, ELWOOD J
42557 CASTANUILA, REGINA
42619 SIMMONS, CHRIS
42625 OCCUPANT UNKNOWNN
42630 PARKER, JAMES K
42631 OCCUPANT UNKNOWNN
42638 WILLIAMS, TERRY L
42646 OCCUPANT UNKNOWNN
42647 HUERTA, DANIEL
42652 EASTIN, RONALD J
42655 STEPHENS, JANET M
42660 HOCK, GEORGE J
42663 OCCUPANT UNKNOWNN
42707 HOUSER, KAREN
42715 GOESCH, BILLY H
42723 COLLINS, MICHAEL L
42731 OCCUPANT UNKNOWNN
42737 ARVIZU, LORENA
42915 BILLY, ALEASE

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

52ND ST W 1995 (Cont'd)

43201 WINCHELL, DWIGHT P
43203 YOTHER, GARY
43242 OCCUPANT UNKNOWNN
43254 OCCUPANT UNKNOWNN
43310 JENNINGS, NICK A
43340 LEIPHARDT, JAMES R
43356 TRAEGER, GERALD
43364 OCCUPANT UNKNOWNN
43420 DAHLE, GAYLEN R
43428 MCNEIL, JAMES K
43508 KIMMELBRACK, ELAINE A
43538 HITE, WILLIAM
43546 OBRIEN, PAMELA
49250 COOK, J

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

W AVENUE K8 1995

2013 GOLDEN CITY INVESTMENT CORP
2818 DESERT COLONY TOWNHOMES

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

W K 8 AVE 1995

2353	LONGMORE, ELVIN
2534	OCCUPANT UNKNOWNN
2818	CANNCEY, J
2822	MORIN, JOSEPH V
2828	HAMMONS, LYNN
	TRAVERS, JAMES J
2832	OCCUPANT UNKNOWNN
2838	MERZOIAN, MICHAEL
2842	MANN, THOMAS H
2848	SHARAFSALEH, MARYAM
	SMITH, ANNIE J
2852	GROFF, GENE
4126	OCCUPANT UNKNOWNN
4136	CASUNCAD, E S
4250	HALL, DAVE
4258	OCCUPANT UNKNOWNN
4302	BUNDY, WALLACE
4527	SIMI, G
4625	HOUSER, FRANK J
4628	DUTY, CHARLES E
4640	OCCUPANT UNKNOWNN
4645	OCCUPANT UNKNOWNN
4664	MAHOLLAN, CARL
4665	NICHOLS, GEORGE H
4720	YOUNG, ARCHIE G
4758	NEWTON, WAYNE
4824	DEMERS, RICHARD
5020	OCCUPANT UNKNOWNN
5053	ROTH, DAN A
8150	STRONG, H

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

52ND ST W 1992

42026 SUTTERFIELD, TROY L
42040 JUDD, DAVID L
42049 BUNTING, ALVIN
42054 ETCHELLS, WILLIAM
42111 BIONDO, L F
42119 HARDY, A
42126 LANTZ, ARTHUR C
42127 MORISSET, M J
42131 LAPIERRE, L
42151 JOHNSON, JOSEPH R
42204 HARTMAN, FRED M
42209 DOBBINS, REX W
42220 HERRON, CLAUDE E
42226 KARR, JOHN F
42239 HACKMAN, A V
42251 ORTH, ROY
42311 RODRIGUEZ, MATIAS
42314 SNYDER, CURTIS L
42315 OSENGA, ROBERT H
42321 COYE, DEBORAH A
42326 WARD, HEIDI
42333 HOSKINS, SUNNI
42334 DUBOIS, C L
42339 FABOS, DEBORAH
42347 KELLY, RHIANNA
42351 NUNNENKAMP, WILLIAM F
42415 HOSTERT, JOHN
42435 ADAMS, WILLIAM
42445 WATERS, MABEL M
42452 POTTER, ANNETTE
42521 HEAD, PHILIP
42557 JONES, J
42603 BEAMS, HELEN L
42619 SIMMONS, CHRIS
42625 COBARRUBIAZ, F
42630 PARKER, JAMES K
42637 AGUILAR, J
42638 WILLIAMS, TERRY L
42646 DISANZO, FRANK
42647 HUERTA, DANIEL
42652 EASTIN, RONALD J
42655 STEPHENS, JANET M
42660 HOCK, GEORGE J
42715 GOESCH, BILLY H
42723 COLLINS, MICHAEL L
42731 FOSTER, MARVIN
43154 ULLRICH, KENNETH
43254 ARIAS, DANNY
43356 TRAEGER, GERALD
43538 HITE, WILLIAM

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

52ND ST W 1992 (Cont'd)

49250 VILLACORTA, DOROTHY

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

52ND ST W 1987

51ST W 93536
LANCASTER

42051.....	APARTMENTS		
	AYALA Lucille	943-2875	+7
	BASSETT Mary	943-5026	+7
	DAVIS L	943-3036	+7
	MCCORD Ruth A	943-7625	5
	MCNAIR David Jr	943-6480	5
	RUIZ S	943-8535	6
42051.....			
42631	OSBORNE Dexter J	943-5970	
	OSBORNE Melanie	943-2986	+7
42637	XXXX	00	
42647	GROSSKOPF Lynne	943-9266	+7
42706	JACOBSON Jas	943-4784	
	JACOBSON Judy	943-4784	
42716	BACON Cheryle	943-6710	
	BACON Fred A	943-6710	
	BACON Fred A	943-1102	+7
42734	KAUFFMAN Beverly	943-6459	+7
	KAUFFMAN T J	943-6459	+7
42739	XXXX	00	
43220	XXXX	00	
43227	KNESEL Jerry	943-5386	
43228	MURRY John	943-1558	5
43244	XXXX	00	
43310	MUNSON Emily A	943-4923	
43313	GROVES C	943-739D	6
43339	BUTLER Johnny	943-4666	
43357	KONOVALOV Ivan	943-5337	1
43362	HERRING C K	943-6044	4
43365	XXXX	00	
43411	KUHLMANN Merlon	943-2106	9
43423	XXXX	00	
43429	SEEGER Heinz	943-3306	
	SEEGER Millie	943-3306	
43434	NESSA Joel T	943-7988	+7
43444	BARTRAM Geo L	943-8477	6
43445	XXXX	00	
43452	THESSOMBOON S	943-8807	+7
43463	XXXX	00	
43502	FRANCE Donald L	943-3848	5
43509	XXXX	00	
43512	KIMMEL Lili	943-7713	+7
	KROENER Ken	943-6342	+7
	KROENER Lili	943-6342	+7
43520	XXXX	00	
43535	REDIGER Nola	943-3506	8
43543	RAYLS Carol	943-3484	+7
	RAYLS Richard Paatr	943-3484	+7
★	0 BUS 46 RES	15 NEW	

W AVENUE K8 1987



..AVENUE K 6 WEST 93536 CONT..

2559 KASH Michael 945-4921 6
2565 XXXX 00
2903 *B R I D G E S INC 949-1694 6
2611 XXXX 00
3823 JOHNSON Geo Jr 943-9135 +7
JOHNSON Venita 943-9135 +7
3831 LAUSIN Gerald 943-9492 +7
4516 LEVEL David 943-4087 4
* 1 BUS 15 RES 6 NEW

AVENUE K 8 EAST 93535 LANCASTER

518 XXXX 00
519 XXXX 00
612 CLARK Gary 948-1495
619 WERNER Wm R 948-1726 8
624 SKAUGE Jerome E 948-6117
629 XXXX 00
639 XXXX 00
659 BLAND Danl 948-4983
710 COPPENBARGER John 948-0387
COPPENBARGER R 949-0397
718 XXXX 00
723 LITTERAL G 942-4285 +7
724 MILLER C H 942-0081
727 LENIHAN Wm J 942-0205
5033 MARSH Ronald C 946-2385 1
5135 GAUDI Melissa 946-1017
GAUDI Rodger 946-1017
5251 JONES Jesse 946-1742 1
5606 BREEDEN Leon 946-2172 9
17027 XXXX 00
17043 FLOWERS Gary 727-1351 6
17106 XXXX 00
17141 STRUIT Wm C Jr 946-2484 5
* 0 BUS 23 RES 1 NEW

AVENUE K 8 WEST 93534 LANCASTER

QUARTZ HILL AREA

1600..... APARTMENTS
BELL Henry O 949-1047 6
CORUM Bret 942-8702 +7
COWLEY Robt G 945-5548 6
EDWARDS Jon 945-4046 +7
HALL Jos L 942-8751 6
KELLAR David 948-8043 +7
PETERSON Dixon 942-2506 +7
PHAM Jas D 942-0689 6
RHINE R 945-0496 +7
RHINE S 945-0496 +7
RICHWINE David M 948-6303 +7
SCHIRTZINGER Robt 949-9121 6
SIGMON Russ 949-6768 +7
TROILI Dean 945-3589 +7
VONDURING Darin 945-7960 +7
VONDURING Kathie 945-7960 +7
WELCH Martin J 948-3969 6
1600.....
1608 *WILLOWS APTS THE 945-0991 6
1616..... APARTMENTS
AZURE Curtis K 948-5619 6
BLENCOWE Nanette 948-7624 +7
BROWNE Gordon 948-9392 +7
COOPER J 945-7144 +7
DEHATE Lorna 942-6892 +7
FARRELL Gregory A 948-3900 +7
FIELDS Ehrbert 942-7869 +7
HALCROW Ron 942-3326 6
MCLELLAN Jonpaul 942-7189 +7
MEYER Geo 948-2801 6
MILLER Steven V 949-8951 6
PASI Robt 949-3694 6
RICE Brent 948-6037 +7
RICE Shelley 948-6037 +7
ROSSI John 949-2032 6
SPARROW Craig 942-5615 +7
1618.....
1622..... APARTMENTS
AMSBERRY Anita L 949-2199 6
ARNONE Sam 945-1479 +7
ARSENAULT Joa 949-2501 +7
BEST M 949-3069 6
CONE Marcella 945-5331 6
CONLEY Jas 945-9044 +7
GRIMIT Ralph 949-3053 6
JACKSON Ginger 948-7756 +7
JOHNSON Robt C 949-0903 +7
LAWRENCE Dorothy 942-6395 6
MANDO Andrea 942-3972 6
MARMON R Douglas 942-6444 6
MCCAIN Wm 942-9990 6
MILLSAP Kathleen 948-9903 6
ROSS C A 949-7007 +7
SOGER David K 942-2343 +7
TORGERSON Robert J 945-8125 6
VERSTEEG Frank 949-7656 +7
WADA Douglas 948-7706 6
1622.....
1630..... APARTMENTS
ALVARADO Oscar L 948-1137 +7
CARVER J L 949-0001 +7
FORRESTER J 948-5896 6
HENLEY Carlos 949-3594 +7
LASAGNA Bob 949-0441 +7
MCDOWELL K P 949-1739 +7
MIYAMURA Frank 949-6446 +7
PERRY Lorna 949-1963 +7
SMITH Jas 942-8358 6
WATSON Pete 949-6873 +7
WILSON Paula 945-9719 6
WILTFONG Andrew 949-1745 +7
WILTFONG Marianne 949-1745 +7
1930.....
1639..... APARTMENTS
BARNES Stephen L 942-8164 +7
BERRY Christopher 945-7074 +7
CHA T W 949-6402 +7
CHIPONGIAN Ernie 945-3594 +7
DANIELSON R 942-6787 +7
DOUGLAS Terri 948-2255 +7
DUIM Kelly 942-6791 +7
GIGLIO Wm 945-5145 +7
HEISLER David M DR 949-6723 +7
HINOJOS Mark 942-S314 6
HULL Forrest 949-0059 +7
MYERS Colette 948-1739 +7
NATIONS Steve 945-9420 +7
SCOTT Richard H 948-4082 +7
STEIGER Richard 945-1225 +7
STEPHENS C J 945-6534 +7
TALEBIAN Sean 949-3752 6
TUCKER Nolan 948-3285 6
1638.....
1640..... APARTMENTS
ANDERSON Leonard 949-0409 +7
BAKER Fred 942-281D +7
DAKE Eric 948-6748
DERUDDER Trent 948-6748 6
DILLON Chas H 949-9123 +7
FENTON Susan 945-0537 +7
GARTON Andrew 948-3114 +7
MARSHALL Mary 945-1797 +7
MCINTIRE Wm 949-0654 +7
SIBELLA Anthony 949-0929 +7
TODD Bill 949-0066 +7
TSUYE Kenneth I 942-2037 +7
YOCKE Edw 942-5686 6
1640.....

..AVENUE K 8 WEST 93534 CONT..

1650..... APARTMENTS
ANDERSON Donald L 945-4671 6
ANDERSON Victor L 945-9771 +7
BARE Wesley 948-4379 6
BILL Jennifer 945-4771 +7
BJORK Ronald G 948-6350 +7
BRUMBAUGH Randy W 942-8626 6
DOHN Katrina 945-4771 +7
DOLLRIES Jean 948-0136 +7
FOX Ruth 949-3722 6
GADALETA Joe S 948-4924 6
GOSS Michael 949-3722 6
HANSEN Elden 945-0941 +7
HAYDON S 945-4897 +7
KURZ David F 949-6380 6
LAFFOON Tim 949-1239 +7
MIKALAUSKAS Francis 945-9184 6
MORGAN Jeff 949-1527 +7
PUGH Gregory 948-5128 +7
PYATT Joe M 949-3979 6
RATLIFF Robt 948-1658 +7
SEAL Perry W 942-7132 +7
SMITH Brandon 942-2611 +7
TANNER Hezel 942-3450 6
TANNER Theodore 942-3450
WILSON Harry 945-5999 +7
1950.....
1709 XXXX 00
1749 TERVORT Allan 945-9560 +7
TERVORT Pamela 945-9560 +7
1755 XXXX 00
1807 HADLEY Wayne C 942-3383
1833 XXXX 00
1849 HAMPTON Robt D 942-3517

ZIP CODE 93636

2013 USLEAMAN Mel 942-2707 8
2153 XXXX 00
2157 HULSIZER Herbert S 942-6744
2210 XXXX 00
2220 XXXX 00
2363 LONGMORE Elvin 942-9674
4119 ROSSI Danl J 943-3777
4126 RONALD Barbara 943-4510
RONALD Gary 943-4510 6
4136 STINSON Hugh 943-4367 2
STINSON Jerrilyn 943-4367
4250 HALL Christina 943-5729
HALL Dave 943-5729 9
4257 XXXX 00
4258 XXXX 00
4302 XXXX 00
4321 JOHNSON Loren A 943-5139
4337 XXXX 00
4527 SIMI Giovanni 943-7817 5
SIMI Janine 943-7817
4530 NEWTON Daryl 943-5209 9
4537 SIGERSON John A 943-4176
4540 XXXX 00
4550 *BALLOONATICS 943-5440 6
4625 HOUSER Frank J 943-4913
ZALUD W 943-5079 2
4629 DUTY Charles E 943-3151 8
4640 WILCOX Cindy 943-6546
WILCOX Donald 943-6546
WILCOX Donald 943-5995 +7
4664 MAHOLLAN Carl 943-5736 1
4665 NICHOLS Geo H 943-1292 9
4720 YOUNG Archie G 943-4638 0
4728 XXXX 00
4738 XXXX 00
4744 XXXX 00
4758 *NEWTON WAYNE 943-4498 9
*PALM LAN DISTRBG CO 943-4489 9
4808 XXXX 00
4824 EDINGER Jerry 943-5098
EDINGER Marian 943-5088
5006 KING Sylvia 943-8854 +7
5036 EASTMAN Craig W 943-1581 8
5037 XXXX 00
5053 ROTH Dan A 943-1167 1
5106 MATTISON Gregory M 943-2785 0
5113 LARSON Chester 943-5584
LARSON Irma 943-5584 6
5116 HAND Wayne 943-2787 5
8150 RICE John 943-8263 6
* 4 BUS 175 RES 92 NEW

AVENUE K 9 WEST 93534 LANCASTER

1803 RANEY B 942-7014
RANEY R 942-7014 6
1822 *R&L HARRIS DSGN CTR 942-2596 +7
1827 CRIMIN Don 942-7627 6
CRIMIN Susan 942-7627
1828 *HARRIS HOMES 945-5921 6
1840 BENNETT Gerald D 949-3128 6
* 2 BUS 5 RES 1 NEW

AVENUE K 10 WEST 93534 LANCASTER

QUARTZ HILL AREA

1525 SMITH Heather 945-0488 4
1611 HUMFREVILLE Henry F 948-7584 +7
1615 REMUND Steven 948-0934 +7
1620 ROSS Wayne 948-4790 +7
1621 PHILLIPS John 945-2694 +7
1627 GILBERT David 949-3188 +7
GILBERT Erin 949-3188 +7
1632 CHERRY John 945-4492 +7
1641 MIKULA Duane 949-8861 +7
1647 DICK Jas 945-4652 +7
1651 AMES Lawrence 948-1037 +7
1660 GRACE Michael 949-6583 +7
GRACE Patricia 948-6583 +7
1666 JOHNSON Gordon 945-4967 +7
JOHNSON Ruth 945-4867 +7
1669 CRAIG John A 949-1241 +7
1701 DEKKER Andy M 945-0630 +7
DEKKER Kelly D 945-0630 +7
1704 MARION Robt W 948-3768 +7
1709 NOEL Alvin 945-4786 +7
1716 KRAMEK Cathy 945-0087 +7
KRAMEK Stephen E 945-0087 +7
1718 SMITH Michael 942-1959 +7
1739 HASTINGS Debi 949-1265 +7
1749 MCCAUGHEY Richard 948-2212 +7
1756 WALKER O 949-3255
WALKER T 949-3255 6
1759 BAKER D 948-8378 +7
BAKER J 948-8378 +7
1766 PRICE Peter 945-9505 6
1774 KUEGEL Dale 945-5622 6
1795 XXXX 00
1823 HENDRICKSON Steven 945-1176 8
1828 XXXX 00
1841 SCHOENMEIER Dennis 949-1886 6

ZIP CODE 93536

2103 MARTIN Brenda J 943-1741 +7
MARTIN Robt 943-1741 +7
2108 KING Bill 943-6034 6
2109 MOSLEY Alicia 943-1521 +7
MOSLEY Allan 943-1521 +7

Target Street	Cross Street	Source
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52ND ST W 1982



52ND W

42118	XXXX	
42119	HARDY ALEXANDER	943-5395
42122	OSENGA ROBT	943-1861 0
42126	LANTZ ARTHUR C	943-4102
42127	MORISSETT M J	943-5250 3
42131	LAPIERRE LAWRENCE	943-2921 0
42134	BENDER DONALD H	943-3992
42137	XXXX	
42138	XXXX	
42142	SMITH WM	943-4921 1
42148	JUOD JAS A	943-5658 6
42151	JOHNSON JOSEPH R	943-5176
42157	XXXX	
42204	HARTMAN FRED M	943-4875 5
	HARTMAN SHERYL	943-4875 5
42208	MANOR MELVIN G	943-4634
42209	DOBBINS REX W	943-4683 +2
42214	SINNESS LEONARD	943-4125 9
42215	XXXX	
42220	HERRON C E	943-4363 5
42226	BETTYS UPHOLSTERY	943-6452 1
	BRANTLEY WARREN	943-6032 0
42229	XXXX	
42232	ROUSSEAU JOE	943-1207 +2
42239	HACKMAN A V	943-5398 5
42240	REDMAN MINNIE P	943-3512
42244	WOLLESON R A	943-5148 8
42245	THOMAS GLENN A	943-3165 0
42248	XXXX	
42251	ORTH ROY	943-1067 9
42303	WILLARD RICHARD	943-2112 +2
42311	RODRIGUEZ MATIAS	943-4362 3
42314	SNYDER CURTIS L	943-4873 +2
42315	OSENGA MARY	943-3797 4
	OSENGA ROBT H	943-3797 4
42320	FORE JACK	943-1530
42321	JANES MELVIN H	943-4185 4
42326	XXXX	
42327	OSENGA JAS	943-1260 9
42333	STEPHENSON ROBT S	943-3341
42334	DUBOIS CLIFFORD L	943-2148 8
42338	CONLEY MICHAEL T	943-4707
42339	KNEPPER NED S	943-5389 4
42346	WEAVER R B	943-1375 7
42347	DONNER O O	943-3911 6
42351	NUNNENKAMP WM F	943-4637 7
42352	XXXX	
42359	GIFFORD R JAS	943-4138 6
	NEITHART MEAT CO	943-4158 6
42411	XXXX	
42415	HOSTERT JOHN	943-4880
42429	JACOBS PETE J	943-5403
42435	ADAMS WM	943-6315 +2
42441	LORD ROWLAND R	943-4370
	MASON J	943-1287 9
42445	WATERS MABEL M	943-4014 4
42515	DINESEN FORREST E	943-4237
42521	HEAD PHILIP	943-1724 0
42527	MAYBERRY RANDALL	943-5777 6
42533	JONES O G	943-5897 0
42545	DESERT AIR REFRGRTN	943-5511 1
42551	XXXX	
42557	XXXX	
42577	▲ RETTER ROGTER	943-6432 1
42603	XXXX	
42606	ROWLETT INA	943-3883 9
42611	XXXX	
42619	XXXX	
42625	MYERS JOHN W	943-1325 5
42630	XXXX	
42631	TIDWELL ROBT M	943-6871 1
42637	NICHOLSON C A	943-4732 3
42638	WILLIAMS TERRY L	943-3384 1
42643	XXXX	
42646	DISANZO FRANK	943-4458
42647	NYBACK SHARON L	943-2887 0
42652	EASTIN RONALD	943-6213 0
42655	STEPHENS JANET M	943-4122 4
42660	HOCK GEO J	943-4400 4
42663	XXXX	
42707	MACIAS ALFRED	943-5221 +2
42715	GOESCH BILLY M	943-4582
42723	COLLINS MICHAEL L	943-1758 5
42731	MCCLOUD T L	943-3673 8
43124	XXXX	
43154	ULLRICH KENNETH	943-4471
43201	XXXX	
43203	ROTH DAVID P	943-4919 9
43242	XXXX	
43250	MAUPIN DAN	946-2177 9
43253	BENDER LARRY	946-2771 1
43254	CARL RALPH SR	943-6175 0
43310	HENRY GERALD	943-5748 1
43356	XXXX	
43420	OAHLE G R	943-4915 1
43428	SPODEN GREGORY	943-2992 0
43508	LADD PLASTERING	943-1729 9
	LADD R O	943-4453 9
	LADD RONALD D	943-1729 9
43538	HITE WM	943-4013
49250	HEMME ROY	945-2979 0
	MEDEAN ENID	948-4313 1

* 6 BUS 111 RES 8 NEW

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

W AVENUE K8 1982

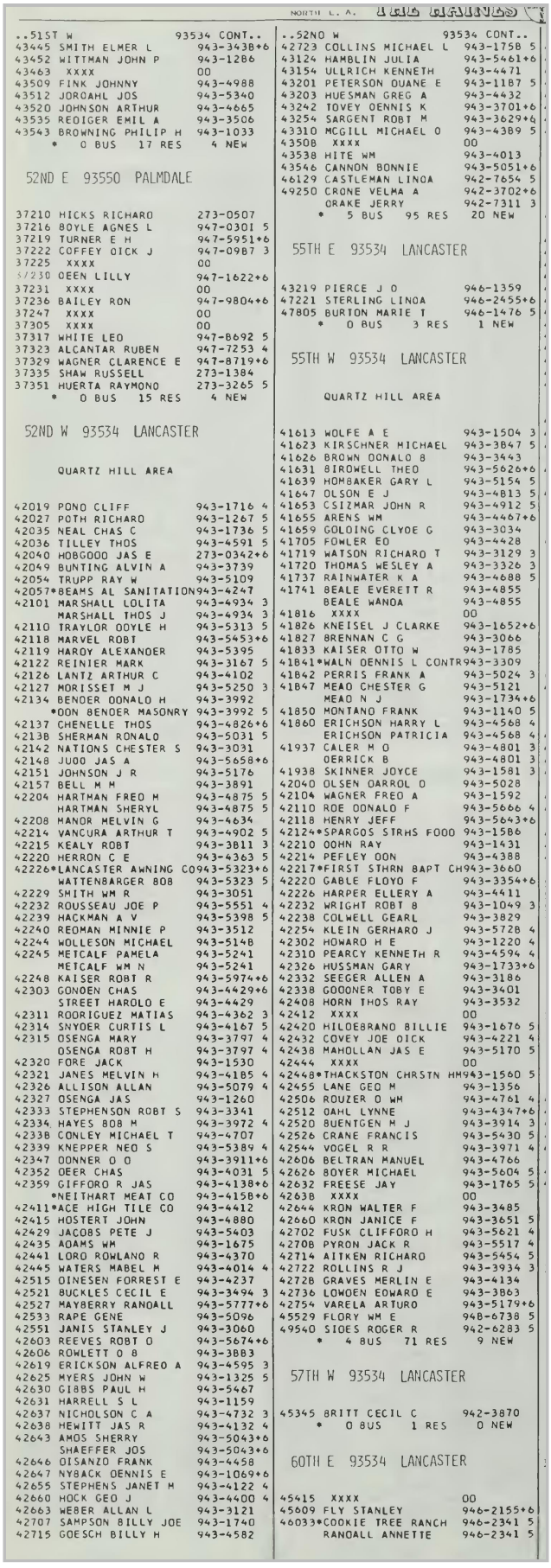
AVENUE K 8 WEST 93534
LANCASTER

1709	XXXX	00	
1749	XXXX	00	
1755	RADOATZ ROBERT	942-2316	8
1807	HADLEY WAYNE C	942-3383	
1833	GERBITZ LEE ROY	942-6887	
1849	HAMPTON ROBT O	942-3517	6
2013	USLEAMAN MEL	942-2707	8
2153	HILLIKER WM E	948-6324	
2157	HULSIZER HERBERT S	942-6744	3
2210	XXXX	00	
2220	BONOS BILL G	943-1505	7
	BONOS PHILLIP	943-1505	7
	BONDS RUBY	943-1505	
2259	DARNELL SALLY	948-2520	+2
2353	LONGMORE ELVIN	942-9674	3
4119	ROSSI DANL J	943-3777	4
4126	XXXX	00	
4136	STINSON HUGH	943-4367	+2
4250	HALL DAVE	943-5729	9
4257	RAYJAXS SERVICES	943-1677	8
4258	XXXX	00	
4321	JOHNSON LOREN A	943-5139	5
4337	XXXX	00	
4530	NEWTON DARYL	943-5209	9
4537	SIGERSON JOHN A	943-4176	
4540	BROWN GENE	943-5344	8
4625	HOUSER FRANK J	943-4913	
	ZALUD W	943-5079	+2
4628	DUTY CHARLES E	943-3151	8
4640	ALPHA COMPUTER EQP	943-2511	+2
	WILCOX DONALD	943-5995	6
4664	MAHOLLAN CARL	943-5736	1
4665	NICHOLS GEO H	943-1282	9
4720	YOUNG A G	943-4638	0
4728	XXXX	00	
4738	SHARP W G	943-5101	9
4744	PASTOR O H	943-4338	5
	PASTOR DAN	943-4123	1
4758	NEWTON WAYNE	943-4488	9
	PALM LAN DIST CO	943-4488	9
4808	LINS WILLIAM H	943-4776	7
4824	XXXX	00	
5006	XXXX	00	
5036	EASTMAN CRAIG W	943-1581	8
5037	WILKINSON STEPHEN E	943-5809	+2
5053	ROTH DAN A	943-1167	1
5106	MATTISON GREGORY M	943-2785	0
5113	LARSON CHESTER L	943-1341	+2
5116	XXXX	00	
5133	XXXX	00	
5203	XXXX	00	
8150	MCNABB BARTON L	943-6540	1

* 3 BUS 49 RES 6 NEW

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

52ND ST W 1976



NORTH L. A. 1976 HAINES

..51ST W 93534 CONT..

43445 SMITH ELMER L 943-3438*6
43452 WITTMAN JOHN P 943-1286
43463 XXXX 00
43509 FINK JOHNNY 943-4988
43512 JOROAHL JOS 943-5340
43520 JOHNSON ARTHUR 943-4665
43535 REDIGER EMIL A 943-3506
43543 BROWNING PHILIP H 943-1033
* 0 BUS 17 RES 4 NEW

52ND E 93550 PALMDALE

37210 HICKS RICHARD 273-0507
37216 BOYLE AGNES L 947-0301 5
37219 TURNER E H 947-5951*6
37222 COFFEY DICK J 947-0987 3
37225 XXXX 00
37230 OEEN LILLY 947-1622*6
37231 XXXX 00
37236 BAILEY RON 947-9804*6
37247 XXXX 00
37305 XXXX 00
37317 WHITE LEO 947-8692 5
37323 ALCANTAR RUBEN 947-7253 4
37329 WAGNER CLARENCE E 947-8719*6
37335 SHAW RUSSELL 273-1384
37351 HUERTA RAYMOND 273-3265 5
* 0 BUS 15 RES 4 NEW

52ND W 93534 LANCASTER

QUARTZ HILL AREA

42019 PONO CLIFF 943-1716 4
42027 POTH RICHARD 943-1267 5
42035 NEAL CHAS C 943-1736 5
42036 TILLEY THOS 943-4591 5
42040 HOBGOOD JAS E 273-0342*6
42049 BUNTING ALVIN A 943-3739
42054 TRUPP RAY W 943-5109
42057*BEAMS AL SANITATION 943-4247
42101 MARSHALL LOLITA 943-4934 3
MARSHALL THOS J 943-4934 3
42110 TRAYLOR OOYLE H 943-5313 5
42118 MARVEL ROBT 943-5453*6
42119 HAROY ALEXANDER 943-5395
42122 REINIER MARK 943-3167 5
42126 LANTZ ARTHUR C 943-4102
42127 MORISSET M J 943-5250 3
42134 BENDER OONALO H 943-3992
*OON BENDER MASONRY 943-3992 5
42137 CHENELLE THOS 943-4826*6
4213B SHERMAN RONALO 943-5031 5
42142 NATIONS CHESTER S 943-3031
42148 JUOO JAS A 943-5658*6
42151 JOHNSON J R 943-5176
42157 BELL M M 943-3891
42204 HARTMAN FREO M 943-4875 5
HARTMAN SHERYL 943-4875 5
42208 MANOR MELVIN G 943-4634
42214 VANCURA ARTHUR T 943-4902 5
42215 KEALY ROBT 943-3B11 3
42220 HERRON C E 943-4363 5
42226*LANCASTER AWNING CO 943-5323*6
WATTENBARGER B08 943-5323 5
42229 SMITH WM R 943-3051
42232 ROUSSEAU JOE P 943-5551 4
42239 HACKMAN A V 943-5398 5
42240 REOMAN MINNIE P 943-3512
42244 WOLLESON MICHAEL 943-514B
42245 METCALF PAMELA 943-5241
METCALF WM N 943-5241
42248 KAISER ROBT R 943-5974*6
42303 GONOEN CHAS 943-4429*6
STREET HAROLO E 943-4429
42311 ROORIGUEZ MATIAS 943-4362 3
42314 SNYOER CURTIS L 943-4167 5
42315 OSENGA MARY 943-3797 4
OSENGA ROBT H 943-3797 4
42320 FORE JACK 943-1530
42321 JANES MELVIN H 943-4185 4
42326 ALLISON ALLAN 943-5079 4
42327 OSENGA JAS 943-1260
42333 STEPHENSON ROBT S 943-3341
42334 HAYES B08 M 943-3972 4
4233B CONLEY MICHAEL T 943-4707
42339 KNEPPER NEO S 943-5389 4
42347 OONNER O O 943-3911*6
42352 OEER CHAS 943-4031 5
42359 GIFFORO R JAS 943-4138*6
*NEITHART MEAT CO 943-415B*6
42411*ACE HIGH TILE CO 943-4412
42415 HOSTERT JOHN 943-4880
42429 JACOBS PETE J 943-5403
42435 AOAMS WM 943-1675
42441 LORO ROWLANO R 943-4370
42445 WATERS MABEL M 943-4014 4
42515 OINESEN FORREST E 943-4237
42521 BUCKLES CECIL E 943-3494 3
42527 MAYBERRY RANOALL 943-5777*6
42533 RAPE GENE 943-5096
42551 JANIS STANLEY J 943-3060
42603 REEVES ROBT O 943-5674*6
42606 ROWLETT O B 943-3B83
42619 ERICKSON ALFREO A 943-4595 3
42625 MYERS JOHN W 943-1325 5
42630 GIBBS PAUL H 943-5467
42631 HARRELL S L 943-1159
42637 NICHOLSON C A 943-4732 3
42638 HEWITT JAS R 943-4132 4
42643 AMOS SHERRY 943-5043*6
SHAEFFER JOS 943-5043*6
42646 OISANZO FRANK 943-4458
42647 NYBACK OENNIS E 943-1069*6
42655 STEPHENS JANET M 943-4122 4
42660 HOCK GEO J 943-4400 4
42663 WEBER ALLAN L 943-3121
42707 SAMPSON BILLY JOE 943-1740
42715 GOESCH BILLY H 943-4582

..52NO W 93534 CONT..

42723 COLLINS MICHAEL L 943-175B 5
43124 HAMBLIN JULIA 943-5461*6
43154 ULLRICH KENNETH 943-4471
43201 PETERSON OUANE E 943-11B7 5
43203 HUESMAN GREG A 943-4432
43242 TOVEY OENNIS K 943-3701*6
43254 SARGENT ROBT M 943-3629*6
43310 MCGILL MICHAEL O 943-4389 5
4350B XXXX 00
43538 HITE WM 943-4013
43546 CANNON BONNIE 943-5051*6
46129 CASTLEMAN LINOA 942-7654 5
49250 CRONE VELMA A 942-3702*6
ORAKE JERRY 942-7311 3
* 5 BUS 95 RES 20 NEW

55TH E 93534 LANCASTER

43219 PIERCE J O 946-1359
47221 STERLING LINOA 946-2455*6
47805 BURTON MARIE T 946-1476 5
* 0 BUS 3 RES 1 NEW

55TH W 93534 LANCASTER

QUARTZ HILL AREA

41613 WOLFE A E 943-1504 3
41623 KIRSCHNER MICHAEL 943-3B47 5
41626 BROWN OONALO B 943-3443
41631 BIROWELL THEO 943-5626*6
41639 HOMBAKER GARY L 943-5154 5
41647 OLSON E J 943-4B13 5
41653 CSIZMAR JOHN R 943-4912 5
41655 ARENS WM 943-4467*6
41659 GOLOING CLYOE G 943-3034
41705 FOWLER EO 943-4428
41719 WATSON RICHARO T 943-3129 3
41720 THOMAS WESLEY A 943-3326 3
41737 RAINWATER K A 943-4688 5
41741 BEALE EVERETT R 943-4855
BEALE WANOA 943-4855
41816 XXXX 00
41826 KNEISEL J CLARKE 943-1652*6
41827 BRENNAN C G 943-3066
41833 KAISER OTTO W 943-1785
41B41*WALN OENNIS L CONTR 943-3309
41B42 PERRIS FRANK A 943-5024 3
41B47 MEAO CHESTER G 943-5121
MEAO N J 943-1734*6
41850 MONTANO FRANK 943-1140 5
41860 ERICHSON HARRY L 943-4568 4
ERICHSON PATRICIA 943-4568 4
41937 CALER M O 943-4801 3
OERRICK B 943-4801 3
41938 SKINNER JOYCE 943-1581 3
42040 OLSEN OARROL O 943-5028
42104 WAGNER FREO A 943-1592
42110 ROE OONALO F 943-5666 4
42118 HENRY JEFF 943-5643*6
42124*SPARGOS STRHS FOOO 943-1586
42210 OOHN RAY 943-1431
42214 PEFLEY OON 943-4388
42217*FIRST STHRN BAPT CH 943-3660
42220 GABLE FLOYO F 943-3354*6
42226 HARPER ELLERY A 943-4411
42232 WRIGHT ROBT B 943-1049 3
42238 COLWELL GEARL 943-3829
42254 KLEIN GERHARO J 943-572B 4
42302 HOWARO H E 943-1220 4
42310 PEARCY KENNETH R 943-4594 4
42326 HUSSMAN GARY 943-1733*6
42332 SEEGER ALLEN A 943-3186
42338 GOOONER TOBY E 943-3401
42408 HORN THOS RAY 943-3532
42412 XXXX 00
42420 HILOEBRANO BILLIE 943-1676 5
42432 COVEY JOE OICK 943-4221 4
42438 MAHOLLAN JAS E 943-5170 5
42444 XXXX 00
42448*THACKSTON CHRSTN HM 943-1560 5
42455 LANE GEO M 943-1356
42506 ROUZER O WM 943-4761 4
42512 OAHL LYNNE 943-4347*6
42520 BUENTGEN M J 943-3914 3
42526 CRANE FRANCIS 943-5430 5
42544 VOGEL R R 943-3971 4
42606 BELTRAN MANUEL 943-4766
42626 BOYER MICHAEL 943-5604 5
42632 FREESE JAY 943-1765 5
4263B XXXX 00
42644 KRON WALTER F 943-3485
42660 KRON JANICE F 943-3651 5
42702 FUSK CLIFFORO H 943-5621 4
4270B PYRON JACK R 943-5517 4
42714 AITKEN RICHARO 943-5454 5
42722 ROLLINS R J 943-3934 3
4272B GRAVES MERLIN E 943-4134
42736 LOWOEN EOWARO E 943-3B63
42754 VARELA ARTURO 943-5179*6
45529 FLORY WM E 94B-6738 5
49540 SIOES ROGER R 942-6283 5
* 4 BUS 71 RES 9 NEW

57TH W 93534 LANCASTER

45345 BRITT CECIL C 942-3870
* 0 BUS 1 RES 0 NEW

60TH E 93534 LANCASTER

45415 XXXX 00
45609 FLY STANLEY 946-2155*6
46033*COOKIE TREE RANCH 946-2341 5
RANOALL ANNETTE 946-2341 5

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

W AVENUE K8 1976

AVENUE K 8 W 93534 LANCASTER

1709	GAYLE MARTHA	948-2082+6
	MCELHANNON WM	948-2082
1749	HOWELL JEAN	948-9140+6
1795	BACHMAN B	942-7957+6
1807	HADLEY WAYNE C	942-3383
1833	GERBITZ LEE ROY	942-6887
1849	HAMPTON ROBT O	942-3517+6
2013	MILLER R L	942-3215+6
2153	HILLIKER WM E	948-6324
2157	HULSIZER HERBERT S	942-6744 3
2210	ARNOLO TIMOTHY W	943-3418 5
	ARNOLO W B	943-3935 3
2220	BONOS RUBY	943-1505
2259	ABENOROTH ALLEN A	942-2906 5
2353	LONGMORE ELVIN	942-9674 3
4119	ROSSI OANL J	943-3777 4
4126	WOLF GEO C	943-4986
4250	FRANCOIS EMMET	943-4441+6
4257*	RAYJAXS SERVICES	943-1677+6
4321	JOHNSON A LOREN	943-5139 5
	JOHNSON MILLIE	943-5139
4530	ROJAN RUSSELL	943-4981 5
4537	SIGERSON JOHN A	943-4176
4625	HOUSER FRANK J	943-4913
4628	MAJORS ELSIE V	943-4383 5
	MAJORS S A	943-4383 5
4640	WILCOX OONALO	943-5995+6
4664	KINGSTON GARY	943-1657 5
4728	YOUNG ARCHIE G	943-4638
	YOUNG ROBT A	943-3136
4738	HAMMACK BONNIE	943-5486+6
	HAMMACK RICHARO L	943-5486+6
4744	PASTOR O H	943-4338 5
4758	MEAGER GRIFFITH	943-4487 5
5116	HOWARO JOEL	943-4225
5133	XXXX	00

* 1 BUS 35 RES 10 NEW

Tentative Tract No. 66680
52ND STW DRT VIC AVE K8
Lancaster, CA 93536

Inquiry Number: 6793262.6
December 17, 2021

The EDR Property Tax Map Report

EDR® Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

EDR Property Tax Map Report

Environmental Data Resources, Inc.'s EDR Property Tax Map Report is designed to assist environmental professionals in evaluating potential environmental conditions on a target property by understanding property boundaries and other characteristics. The report includes a search of available property tax maps, which include information on boundaries for the target property and neighboring properties, addresses, parcel identification numbers, as well as other data typically used in property location and identification.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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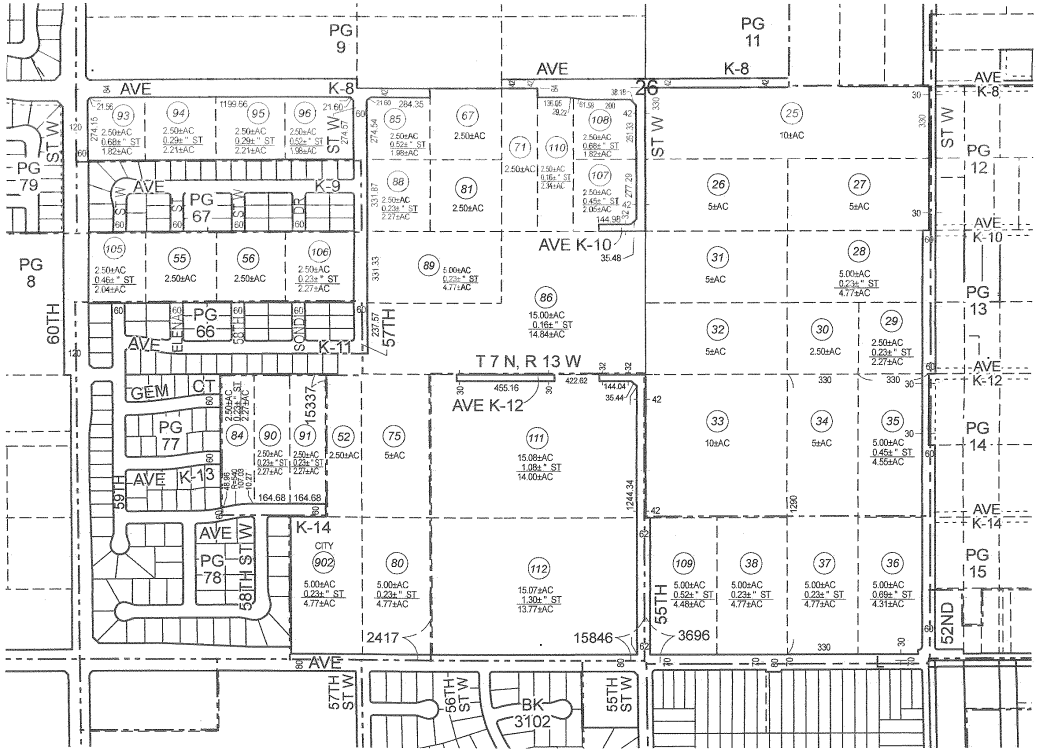
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3204	6 SHEET	P. A. 3204-6	TRA 15337 2417 15846 3696	REVISED 2006072407008001-A1 2007032702007003-A1	2007032702007005-A1 20080317030111001-A1 20090414-A1	2009071505-A1 20091013020030001-A1 20110615020110001-A1	20110623020060001-A1 20111120200300l-A1 20121128		SEARCH NO		OFFICE OF THE ASSESSOR COUNTY OF LOS ANGELES COPYRIGHT © 2002

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MAPPING AND GIS SERVICES
SCALE 1" = 400'



Tentative Tract No. 66680
52ND STW DRT VIC AVE K8
Lancaster, CA 93536

Inquiry Number: 6793262.8
December 17, 2021

EDR Building Permit Report

Target Property and Adjoining Properties

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

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Please contact EDR at 1-800-352-0050
with any questions or comments.

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EDR BUILDING PERMIT REPORT

About This Report

The EDR Building Permit Report provides a practical and efficient method to search building department records for indications of environmental conditions. Generated via a search of municipal building permit records gathered from more than 1,600 cities nationwide, this report will assist you in meeting the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

Building permit data can be used to identify current and/or former operations and structures/features of environmental concern. The data can provide information on a target property and adjoining properties such as the presence of underground storage tanks, pump islands, sumps, drywells, etc., as well as information regarding water, sewer, natural gas, electrical connection dates, and current/former septic tanks.

ASTM and EPA Requirements

ASTM E 1527-13 lists building department records as a "standard historical source," as detailed in § 8.3.4.7: "Building Department Records - The term building department records means those records of the local government in which the property is located indicating permission of the local government to construct, alter, or demolish improvements on the property." ASTM also states that "Uses in the area surrounding the property shall be identified in the report, but this task is required only to the extent that this information is revealed in the course of researching the property itself."

EPA's Standards and Practices for All Appropriate Inquires (AAI) states: "§312.24: Reviews of historical sources of information. (a) Historical documents and records must be reviewed for the purposes of achieving the objectives and performance factors of §312.20(e) and (f). Historical documents and records may include, but are not limited to, aerial photographs, fire insurance maps, building department records, chain of title documents, and land use records."

Methodology

EDR has developed the EDR Building Permit Report through our partnership with BuildFax, the nation's largest repository of building department records. BuildFax collects, updates, and manages building department records from local municipal governments. The database now includes 30 million permits, on more than 10 million properties across 1,600 cities in the United States.

The EDR Building Permit Report comprises local municipal building permit records, gathered directly from local jurisdictions, including both target property and adjoining properties. Years of coverage vary by municipality. Data reported includes (where available): date of permit, permit type, permit number, status, valuation, contractor company, contractor name, and description.

Incoming permit data is checked at seven stages in a regimented quality control process, from initial data source interview, to data preparation, through final auditing. To ensure the building department is accurate, each of the seven quality control stages contains, on average, 15 additional quality checks, resulting in a process of approximately 105 quality control "touch points."

For more information about the EDR Building Permit Report, please contact your EDR Account Executive at (800) 352-0050.

EDR® Environmental Data Resources Inc

BUILD FAX PROPERTY HISTORY

EXECUTIVE SUMMARY: SEARCH DOCUMENTATION

A search of building department records was conducted by Environmental Data Resources, Inc (EDR) on behalf of Leighton and Associates, Inc. on Dec 17, 2021.

TARGET PROPERTY

52ND STW DRT VIC AVE K8
Lancaster, CA 93536

SEARCH METHODS

EDR searches available lists for both the Target Property and Surrounding Properties.

RESEARCH SUMMARY

Building permits identified: **NO PERMITS IDENTIFIED**

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

Name: JurisdictionName
Years: Years
Source: Source
Phone: Phone

BUILDING DEPARTMENT RECORDS SEARCHED

Name: Lancaster
Years: 2001-2021
Source: City of Lancaster, Building and Safety Department, LANCASTER, CA
Phone: (661) 723-6144

Name: Los Angeles County
Years: 1970-2021
Source: Los Angeles County, Building and Safety, CHATSWORTH, CA
Phone: (626) 458-6368

TARGET PROPERTY FINDINGS

TARGET PROPERTY DETAIL

52ND STW DRT VIC AVE K8
Lancaster, CA 93536

No Permits Found

ADJOINING PROPERTY FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

No Permits Found

GLOSSARY

General Building Department concepts

- **ICC:** The International Code Council. The governing body for the building/development codes used by all jurisdictions who've adopted the ICC guidelines. MOST of the US has done this. Canada, Mexico, and other countries use ICC codes books and guides as well. There are a few states who have added guidelines to the ICC codes to better fit their needs. For example, California has added seismic retrofit requirements for most commercial structures.
- **Building Department (Permitting Authority, Building Codes, Inspections Department, Building and Inspections):** This is the department in a jurisdiction where an owner or contractor goes to obtain permits and inspections for building, tearing down, remodeling, adding to, re-roofing, moving or otherwise making changes to any structure, Residential or Commercial.
- **Jurisdiction:** This is the geographic area representing the properties over which a Permitting Authority has responsibility.
- **GC:** General Contractor. Usually the primary contractor hired for any Residential or Commercial construction work.
- **Sub:** Subordinate contracting companies or subcontractors. Usually a "trades" contractor working for the GC. These contractors generally have an area of expertise in which they are licensed like Plumbing, Electrical, Heating and Air systems, Gas Systems, Pools etc. (called "trades").
- **Journeymen:** Sub contractors who have their own personal licenses in one or more trades and work for different contracting companies, wherever they are needed or there is work.
- **HVAC (Mechanical, Heating & Air companies):** HVAC = Heating, Ventilation, and Air Conditioning.
- **ELEC (Electrical, TempPole, TPole, TPower, Temporary Power, Panel, AMP Change, Power Release):** Electrical permits can be pulled for many reasons. The most common reason is to increase the AMPs of power in an electrical power panel. This requires a permit in almost every jurisdiction. Other commons reason for Electrical permits is to insert a temporary power pole at a new construction site. Construction requires electricity, and in a new development, power has yet to be run to the lot. The temporary power pole is usually the very first permit pulled for new development. The power is released to the home owner when construction is complete and this sometimes takes the form of a Power Release permit or inspection.
- **"Pull" a permit:** To obtain and pay for a building permit.
- **CBO:** Chief Building Official
- **Planning Department:** The department in the development process where the building /structural plans are reviewed for their completeness and compliance with building codes
- **Zoning Department:** The department in the development process where the site plans are reviewed for their compliance with the regulations associated with the zoning district in which they are situated.
- **Zoning District:** A pre-determined geographic boundary within a jurisdiction where certain types of structures are permitted / prohibited. Examples are Residential structure, Commercial/Retail structures, Industrial/Manufacturing structures etc. Each zoning district has regulations associated with it like the sizes of the lots, the density of the structures on the lots, the number of parking spaces required for certain types of structures on the lots etc.
- **PIN (TMS, GIS ID, Parcel#):** Property Identification Number and Tax Map System number.
- **State Card (Business license):** A license card issued to a contractor to conduct business.
- **Building Inspector (Inspector):** The inspector is a building department employee that inspects building construction for compliance to codes.
- **C.O.:** Certificate of Occupancy. This is the end of the construction process and designates that the owners now have permission to occupy a structure after its building is complete. Sometimes also referred to as a Certificate of Compliance.

GLOSSARY

Permit Content Definitions

- Permit Number: The alphanumerical designation assigned to a permit for tracking within the building department system. Sometimes the permit number gives clues to its role, e.g. a "PL" prefix may designate a plumbing permit.
- Description: A field on the permit form that allows the building department to give a brief description of the work being done. More often than not, this is the most important field for EP's to find clues to the prior use (s) of the property.
- Permit Type: Generally a brief designation of the type of job being done. For example BLDG-RES, BLDG-COM, ELEC, MECH etc.

Sample Building Permit Data

Date: Nov 09, 2000
Permit Type: Bldg -
New Permit Number: 101000000405
Status: Valuation: $1,000,000.00
Contractor Company: OWNER-BUILDER
Contractor Name:

Description: New one store retail (SAV-ON) with drive-thru pharmacy. Certificate of Occupancy.

Appendix H

GBA Geoenvironmental Report

Important Information about This

Geoenvironmental Report

Geoenvironmental studies are commissioned to gain information about environmental conditions on and beneath the surface of a site. The more comprehensive the study, the more reliable the assessment is likely to be. But remember: Any such assessment is to a greater or lesser extent based on professional opinions about conditions that cannot be seen or tested. Accordingly, no matter how many data are developed, risks created by unanticipated conditions will always remain. *Have realistic expectations.* Work with your geoenvironmental consultant to manage known and unknown risks. Part of that process should already have been accomplished, through the risk allocation provisions you and your geoenvironmental professional discussed and included in your contract's general terms and conditions. This document is intended to explain some of the concepts that may be included in your agreement, and to pass along information and suggestions to help you manage your risk.

Beware of Change; Keep Your Geoenvironmental Professional Advised

The design of a geoenvironmental study considers a variety of factors that are subject to change. Changes can undermine the applicability of a report's findings, conclusions, and recommendations. *Advise your geoenvironmental professional about any changes you become aware of.* Geoenvironmental professionals cannot accept responsibility or liability for problems that occur because a report fails to consider conditions that did not exist when the study was designed. Ask your geoenvironmental professional about the types of changes you should be particularly alert to. Some of the most common include:

- modification of the proposed development or ownership group,
- sale or other property transfer,
- replacement of or additions to the financing entity,
- amendment of existing regulations or introduction of new ones, or
- changes in the use or condition of adjacent property.

Should you become aware of any change, *do not rely on a geoenvironmental report.* Advise your geoenvironmental professional immediately; follow the professional's advice.

Recognize the Impact of Time

A geoenvironmental professional's findings, recommendations, and conclusions cannot remain valid indefinitely. The more time that passes, the more likely it is that important latent changes will occur. *Do not rely on a geoenvironmental report if too much time has elapsed since it was completed.* Ask your environmental professional to define "too much time." In the case of Phase I Environmental Site Assessments (ESAs), for example, more than 180 days after submission is generally considered "too much."

Prepare To Deal with Unanticipated Conditions

The findings, recommendations, and conclusions of a Phase I ESA report typically are based on a review of historical information, interviews, a site "walkover," and other forms of noninvasive research. When site subsurface conditions are not sampled in any way, the risk of unanticipated conditions is higher than it would otherwise be.

While borings, installation of monitoring wells, and similar invasive test methods can help reduce the risk of unanticipated conditions, *do not overvalue the effectiveness of testing.* Testing provides information about actual conditions only at the precise locations where samples are taken, and only when they are taken. Your geoenvironmental

professional has applied that specific information to develop a general opinion about environmental conditions. *Actual conditions in areas not sampled may differ (sometimes sharply) from those predicted in a report.* For example, a site may contain an unregistered underground storage tank that shows no surface trace of its existence. *Even conditions in areas that were tested can change*, sometimes suddenly, due to any number of events, not the least of which include occurrences at adjacent sites. Recognize, too, that *even some conditions in tested areas may go undiscovered,* because the tests or analytical methods used were designed to detect only those conditions assumed to exist.

Manage your risks by retaining your geoenvironmental professional to work with you as the project proceeds. Establish a contingency fund or other means to enable your geoenvironmental professional to respond rapidly, in order to limit the impact of unforeseen conditions. And to help prevent any misunderstanding, identify those empowered to authorize changes and the administrative procedures that should be followed.

Do Not Permit Any Other Party To Rely on the Report

Geoenvironmental professionals design their studies and prepare their reports to meet the specific needs of the clients who retain them, in light of the risk management methods that the client and geoenvironmental professional agree to, and the statutory, regulatory, or other requirements that apply. The study designed for a developer may differ sharply from one designed for a lender, insurer, public agency...or even another developer. *Unless the report specifically states otherwise, it was developed for you and only you.* Do not unilaterally permit any other party to rely on it. The report and the study underlying it may not be adequate for another party's needs, and you could be held liable for shortcomings your geoenvironmental professional was powerless to prevent or anticipate. Inform your geoenvironmental professional when you know or expect that someone else—a third-party—will want to use or rely on the report. *Do not permit third-party use or reliance until you first confer with the geoenvironmental professional who prepared the report.* Additional testing, analysis, or study may be required and, in any event, appropriate terms and conditions should be agreed to so both you and your geoenvironmental professional are protected from third-party risks. *Any party who relies on a geoenvironmental report without the express written permission of the professional who prepared it and the client for whom it was prepared may be solely liable for any problems that arise.*

Avoid Misinterpretation of the Report

Design professionals and other parties may want to rely on the report in developing plans and specifications. They need to be advised, in writing, that their needs may not have been considered when the study's scope was developed, and, even if their needs were considered, they might misinterpret geoenvironmental findings, conclusions, and recommendations. *Commission your geoenvironmental professional to explain pertinent elements of the report to others who are permitted to rely on it, and to review any plans, specifications or other instruments of professional service that incorporate any of the report's findings, conclusions, or recommendations.* Your geoenvironmental professional has the best understanding of the issues involved, including the fundamental assumptions that underpinned the study's scope.

Give Contractors Access to the Report

Reduce the risk of delays, claims, and disputes by giving contractors access to the full report, *providing that it is accompanied by a letter of transmittal that can protect you* by making it unquestionably clear that: 1) the study was not conducted and the report was not prepared for purposes of bid development, and 2) the findings, conclusions, and recommendations included in the report are based on a variety of opinions, inferences, and assumptions and are subject to interpretation. Use the letter to also advise contractors to consult with your geoenvironmental professional to obtain clarifications, interpretations, and guidance (a fee may be required for this service), and that—in any event—they should conduct additional studies to obtain the specific type and extent of information each prefers for preparing a bid or cost estimate. Providing access to the full report, with the appropriate caveats, helps prevent formation of adversarial attitudes and claims of concealed or differing conditions. If a contractor elects to ignore the warnings and advice in the letter of transmittal, it would do so at its own risk. Your geoenvironmental professional should be able to help you prepare an effective letter.

Do Not Separate Documentation from the Report

Geoenvironmental reports often include supplemental documentation, such as maps and copies of regulatory files, permits, registrations, citations, and correspondence with regulatory agencies. If subsurface explorations were performed, the report may contain final boring logs and copies of laboratory data. If remediation activities occurred on site, the report may include: copies of daily field reports; waste manifests; and information about the disturbance of subsurface materials, the type and thickness of any fill placed on site, and fill placement practices, among other types of documentation. *Do not separate supplemental documentation from the report. Do not, and do not permit any other party to redraw or modify any of the supplemental documentation for incorporation into other professionals' instruments of service.*

Understand the Role of Standards

Unless they are incorporated into statutes or regulations, standard practices and standard guides developed by the American Society for Testing and Materials (ASTM) and other recognized standards-developing organizations (SDOs) are little more than aspirational methods agreed to by a consensus of a committee. The committees that develop standards may not comprise those best-qualified to establish methods and, no matter what, no standard method can possibly consider the infinite client- and project-specific variables that fly in the face of the theoretical "standard conditions" to which standard practices and standard guides apply. In fact, these variables can be so pronounced that geoenvironmental professionals who comply with every directive of an ASTM or other standard procedure could run afoul of local custom and practice, thus violating the standard of care. Accordingly, when geoenvironmental professionals indicate in their reports that they have performed a service "in general compliance" with one standard or another, it means they have applied professional judgement in creating and implementing a scope of service designed for the specific client and project involved, and which follows some of the general precepts laid out in the referenced standard. To the extent that a report indicates "general compliance" with a standard, you may wish to speak with your geoenvironmental professional to learn more about what was and was not done. *Do not assume a given standard was followed to the letter.* Research indicates that that seldom is the case.

Realize That Recommendations May Not Be Final

The technical recommendations included in a geoenvironmental report are based on assumptions about actual conditions, and so are preliminary or tentative. Final recommendations can be prepared only by observing actual conditions as they are exposed. For that reason, you should retain the geoenvironmental professional of record to observe construction and/or remediation activities on site, to permit rapid response to unanticipated conditions. *The geoenvironmental professional who prepared the report cannot assume responsibility or liability for the report's recommendations if that professional is not retained to observe relevant site operations.*

Understand That Geotechnical Issues Have Not Been Addressed

Unless geotechnical engineering was specifically included in the scope of professional service, a report is not likely to relate any findings, conclusions, or recommendations about the suitability of subsurface materials for construction purposes, especially when site remediation has been accomplished through the removal, replacement, encapsulation, or chemical treatment of on-site soils. The equipment, techniques, and testing used by geotechnical engineers differ markedly from those used by geoenvironmental professionals; their education, training, and experience are also significantly different. If you plan to build on the subject site, but have not yet had a geotechnical engineering study conducted, your geoenvironmental professional should be able to provide guidance about the next steps you should take. The same firm may provide the services you need.

Read Responsibility Provisions Closely

Geoenvironmental studies cannot be exact; they are based on professional judgement and opinion. Nonetheless, some clients, contractors, and others assume geoenvironmental reports are or certainly should be unerringly precise. Such assumptions have created unrealistic expectations that have led to wholly unwarranted claims and disputes. To help prevent such problems, geoenvironmental professionals have developed a number of report provisions and contract terms that explain who is responsible for what, and how risks are to be allocated. Some people mistake these for "exculpatory clauses," that is, provisions whose purpose is to transfer one party's rightful responsibilities and liabilities to someone else. Read the responsibility provisions included in a report and in the contract you and your geoenvironmental professional agreed to. *Responsibility provisions are not "boilerplate."* They are important.

Rely on Your Geoenvironmental Professional for Additional Assistance

Membership in the Geoprofessional Business Association exposes geoenvironmental professionals to a wide array of risk management techniques that can be of genuine benefit for everyone involved with a geoenvironmental project. Confer with your GBA-member geoenvironmental professional for more information.

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