APPENDIX 5.9 BIG-1

HAZARDOUS MATERIALS AND WASTES TECHNICAL REPORT

*PART 4

[illegible] R[illegible]RD[illegible]R[illegible]

[illegible]r[illegible]R[illegible]r[illegible]

Information regarding subject property and vicinity historical uses was obtained from various publicly available and practically reviewable sources including:

- Aerial photographs dated 1953, 1970, 1978, 1984, 1995, 2005, 2009, 2012, 2016, and 2020;
- Topographic maps dated 1932, 1934, 1956, 1971, 1984, 1993, 2012, 2015, 2018, and 2021;
- City directories dated 1964, 1976, 1980, 1986, 1992, 1995, 2000, 2005, 2010, 2014, 2017, and 2020;
- Local municipal records; and
- An environmental database report.

Aerial photographs, topographic maps, city directories, Sanborn Maps®, and the environmental database report were provided by EDR. Historical research documentation is included in [illegible]d[illegible]B.

Historical Sanborn® Fire Insurance Maps (Sanborn Maps®) were originally produced for assessing fire insurance liability in urban areas in the United States. The maps provide detailed information (e.g., building construction, subject property occupants, storage tank locations, and hazardous material storage areas), which can be used as a resource to document land use and structural change over time. EDR researched the availability of Sanborn Maps® in the vicinity of the subject property; however, EDR stated that Sanborn Map® coverage does not exist for the subject property or nearby surrounding area.

4.1.1 Subject Property History

[illegible]r[illegible]r[illegible]

[illegible]r[illegible]r[illegible]r[illegible]

From at least 1932 to present	According to the historical topographic maps, the subject property was vacant undeveloped land in 1932 and 1934. According to historical aerial photography, from at least 1953, there appears to be two small structures on the subject property, one towards the center of the contiguous property and another towards the southwest corner, near Main Street. The 1956 topographic map did not depict any structures on the subject property. By 1970, the structure near Main Street is no longer evident, but there appears to be a residential house in the center of the property, a smaller structure to the east of it, and another building in the northwest corner. The 1971 topographic map shows two buildings and an outbuilding present. By 1978, there appears to be an orchard to the south and west of the residential home. By 1984, the orchard has expanded to the south and southeast toward Main Street. By 1995, there are at least seven trailers on the north side of the subject property. By 2005, most of the orchard has been removed. By 2009, it appears that most of the trailers have been cleared off the property, but there also appears to be

APPENDIX 5.9 BIG-1

HAZARDOUS MATERIALS AND WASTES TECHNICAL REPORT

*PART 4

an increasing amount of debris on the property. By 2012, it appears that the residential house may have burned down, and other structures may be in ruins as well. The 2016 aerial photo looks similar today, with the exception of a trailer towards the northwest corner that is not present currently. The 2020 aerial photograph has several structures, possibly trailers, close to an internal dirt road, but these were not currently evident.

According to historical city directories, the 22150 Main Street address was occupied by occupant unknown (2000, 2005, 2010) and Nicholas Rios (2014, 2017).

4.1.2 Adjoining Property History

[illegible]

North	From at least 1953, the north adjoining property was improved with a small structure and vacant desert land. By 1995, it appeared that there was another larger structure to the north of the original structure, as well as some landscaping. By 2005, it appears there was another structure and several small containers on the property. By 2012, there was another structure on the eastern portion of this property, but it was no longer evident in the 2020 aerial photograph. Much of the adjoining north property remains vacant desert land. According to the City Directory, 22294 Main St. was listed as Norris, Berry in 2000, 2010, 2014, 2017, and 2020; and as Wilson, Clara in 2005. The property was not listed in the Building Report provided by EDR.
East	From at least 1953 until 1984, the adjoining east property was vacant desert land, and there were no apparent structures. By 1995, the nearest parcel remained vacant and undeveloped while two buildings, possibly a residence, were added onto the parcel beyond it. The adjoining east property remains vacant desert land while the residence beyond it has been removed. . 22210 Main Street may be associated with the eastern adjoining property; there were no structures depicted on the aerial photographs or topographic maps. The property was not listed in the City Directory, or the Building Report provided by EDR.
South	Main street has been developed to the south at least since 1932. Beyond Main Street, the property to the south has been developed with a small structure at least since 1953, while the remainder of the area remained vacant desert land. This appeared to be a residential house in 1970, with additional houses and possible agriculture activities further south on the property. By 1995, there are several houses with dense vegetation. By 2016, it appears that property facilitates animal and livestock activities along with the residential structures. The properties were not listed in the Building Report provided by EDR. The addresses of 22273, 22225 and 22101 Main Street may be associated with this property. See the listings and dates below, by address, according to the City Directory. 22273 – Spoonhauer, Fred 1980; Smith, Athela 2005, 2010, 2020 22225 – C&C Janitorial Service 1986, 1992, 1995, 2000, 2005; Chism, Cary 2010; Chism, Darlene 2014; Totten, Wilma 2017, 2020 22101 – Allbrook, Craig 2000, 2005, 2010, 2014, 2017; Allbrook, Criag & Norma 2020

West	The adjoining property to the west was developed with a few structures at least since 1953, though the remainder of the area, particularly the areas closest to the subject property, remained vacant desert land. The area was referenced as Johnstons Corner on the 1956 and 1971 topographic map, with four structures on the property near Hinkley Road. By 1995, it appears that the structures were cleared, only leaving foundations. The adjoining west property presently remains vacant desert land with remnant foundations. The addresses of 22130 Main Street may be associated with this property. The addresses for the property on Hinkley Road could not be verified. The property was not listed in the City Directory, or the Building Report provided by EDR.

4.1.3 Surrounding Property History

Since at least 1932, the surrounding area was primarily vacant and undeveloped desert. Residential and agricultural developments were evident starting in the 1950s. There were sparse developments depicted in the aerial photographs. The subject property is bordered by Main Street to the south.

4.1.4 PG&E Hinkley Site

The PG&E Hinkley site, a well-known and high-profile site involving contamination of groundwater by hexavalent chromium (this is the "Erin Brockovich Site") is located approximately 4.9 miles to the north of the subject property (i.e., north of the Mojave River). Since the PG&E site is >1 mile from the subject property, the PG&E site is not identified in the EDR Report. However, BNSF should be aware of the site and its location relative to the properties being acquired by BNSF in this area. Generally, the chromium contamination from the PG&E site has impacted groundwater in the area and PG&E provides drinking water to residents in the area surrounding the subject property. There are ongoing remediation and groundwater monitoring programs and an extensive amount of information publicly available online. Review of the latest plume maps indicates that the groundwater flow direction in the PG&E site area is northerly, i.e., away from the subject property. As a result, it does not appear that the PG&E Hinkley site has or would impact the subject property area; however, BNSF should be aware of the proximity of the PG&E site should future plans involve use of groundwater resources. Recent plume maps and information can be reviewed here:

http://www.hinkleygroundwater.com/site-information/groundwater-monitoring-and-plume-maps/

[illegible] D[illegible]R[illegible]r[illegible]d[illegible]r[illegible] [illegible]R[illegible]rd R[illegible]

A database search report that identifies properties listed on state and federal databases within the ASTM-required radii of the subject property was obtained from EDR. These properties included those that could be mapped and those that could not (i.e., orphan properties). A copy of the database search report is included in [illegible]d[illegible]. The database search report includes the list of environmental databases/records searched and their corresponding abbreviations.

4.2.1 Subject Property

Subject property information included in the database search report is summarized in the following table:

	22150 W. Main Street, Barstow
	1
	Clandestine Drug Lab (CDL)
	Facility ID: 2001-01-155
	The subject property was listed in the CDL database as an illegal drug lab, added to the system on January 25, 2001, that was operated onsite or had drug lab equipment and or materials stored.
	A report, under Record ID CO0002806, concerning the CDL was provided by the San Bernardino Fire Department as part of a Freedom of Information Act (FOIA) request. On January 25, 2001, the Fire Department was notified of a drug lab at the 22150 W. Main Street address. The drug lab was discovered in a garage where four pounds of red phosphorous, 1 gallon of organic liquid, 1 gallon of acid, and lab trash and debris were discovered. A small pit containing chemicals with pH of 14 was also discovered behind the garage building. Consolidated Waste was subcontracted to remove soil contamination to visual levels. No analytical sampling appears to have been completed, and no further action was taken.

4.2.2 TRC notes that no oil/gas production wells, water wells, or pipelines were identified on the subject property based on information provided by EDR. Adjoining and Surrounding Property Record Review

TRC evaluated the following factors to determine whether additional environmental records should be reviewed with respect to the potential for contaminant migration from the adjoining and surrounding properties:

(1) Whether the property is upgradient or downgradient of the subject property related to potential groundwater migration based on the local topography, and the assumed (or known) groundwater depth and shallow groundwater flow direction (refer to Section 2.4 above);

(2) Whether the property is upgradient or downgradient of the subject property related to potential vapor migration based on readily available information pursuant to ASTM Practice E1527-21 including soil and geological characteristics; contaminant characteristics; contaminated plume migration data; and significant conduits that might provide preferential pathways for vapor migration such as major utility corridors, sanitary sewers, storm sewers, and significant natural conduits such as karst terrain (vapor migration may also be influenced by the age and design of infrastructure features associated with these conduits);

(3) Property case status (i.e., whether the state environmental agency or applicable regulatory authority has issued a No Further Action (NFA) letter or other similar closure document);

(4) Type of database and whether the presence of contamination is known; and

(5) The distance between the listed property and the subject property.

Based on this evaluation, TRC limited the review of additional environmental records to the properties listed below because the other properties are considered to have a low potential for contamination to migrate to the subject property.

d r r

Information regarding adjoining properties (those that share a boundary with that of the subject property) included in the database search report is summarized in the following table:

BNSF Railway, 22294 W. Main St.

2

158 ft., north

Downgradient

RCRA NonGen / NLR

1028888438, CAC003249369

Listed in the RCRA NonGen / NLR and historic generators databases as a verified non-generator operating under the North American Industry Classification System (NAICS) Code 482111, Line-Haul Railroads. 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. Based on this information summarized above, the distance, and lack of violations, TRC does not consider this property to be a REC for the subject property.

rr d r r

Information regarding surrounding properties (those within the general vicinity of the subject property) included in the database search report is summarized in the following table:

McKanall, Donald - 22210 National Trail

3

161 ft., east-southeast

Upgradient

SWEEPS UST, CA FID UST

S101591073

There appear to be two USTs with 1,000 gallons capacity, holding leaded fuel, from 1989 to 1992. It is unclear if these tanks are still present or in service. No additional information is provided. However, based on the distance (over 500 feet to the east), TRC does not consider this property to be a REC for the subject property.

West Main Illegal Dumpsite, 22101 W. Main St.

A3, A4

South

Downgradient

PFAS ECHO, SWF/LF

1027438630, S126984136

This property is listed as an illegal, unpermitted dumping site used for disposal only. It is currently closed. There were no dates provided. This property is also listed on the PFAS ECHO database, which is likely related to the waste disposal/landfill listing. According to aerial photographs, the dumping area is located over 400 feet to the south of the subject property, beyond Main Street. Based on the fact that it is closed, and the distance, this landfill listing is not considered a REC.

Additionally, the EDR Radius Map Report identified two unmapped orphan sites. One orphan site is listed under the CDL database for possible drug labs, located at on the 2300 block of East Main Street. The other is also listed under the CDL database, located at 27033 ½ W. Main Street. Both listings appear to be located closer to town, approximately 5.6 miles northeast of the subject property.

The site listings can be found in the EDR Radius Map Report, included in **d B** on page 9 of the Executive Summary and in the Orphan Summary Section on Page 12. No further information was reported.

[illegible]

An Environmental Lien Search was provided by EDR for the subject property. No environmental liens or AULs were identified for parcel 0421-041-33-0000. A copy of the environmental lien report is included in [illegible]**B**.

[illegible]

Per the ASTM Standard, local or additional state records were reviewed to enhance and supplement the ASTM-required federal and state records reviewed and discussed earlier in this report. Local sources that were contacted to obtain this information are discussed throughout this report: All agency records requests and responses and online database screen captures can be found in [illegible]:

[illegible]

TRC searched records from the County of San Bernardino, Department of Land Use Services and Assessors Office on July 3, 2024, regarding the availability of files pertaining to the subject property. No permits were confirmed for the subject property. An online search identified Rios, Nicholas as the associated owner; however, the search did not return any permits associated with the subject property.

TRC contacted the San Bernardino County Fire Department, Hazardous Materials Division (County HMD) on July 3, 2024, regarding records for the subject property. The county HMD is the local agency regulating UST operations and hazardous material generation and handling. The agency provided a document indicating that a drug lab was found at the property. This record was discussed in Section 4.2.1.

TRC contacted the County of San Bernardino, Department of Environmental Health Services on July 3, 2024, regarding records for the subject property. The County Division of EHS is the local agency regulating septic tanks and well installation or abandonment permits of Barstow, CA. At the time of the reporting, the agency provided two (2) well permits that were issues for the subject property, one from 1987 and the other from 1989.

The Lahontan RWQCB was not contacted directly regarding records or files for the subject property and parcel number as they have directed TRC to solely use the state GeoTracker database. The GeoTracker database was reviewed, and records for the subject property were not identified.

TRC contacted the California EPA – DTSC Cypress and Chatsworth offices regarding records or files for the subject property associated parcel number and address. No records for the property were identified by either the DTSC Cypress and/or Chatsworth offices, and no records for the subject property were identified in the DTSC EnviroStor database.

TRC searched the California Geologic Management Division (CalGEM) Well Finder (WellSTAR) online database search. CalGEM helps in protecting public health, safety, and the environment through its

oversight of the oil, natural gas, and geothermal industries. No records were returned through the CASGEM database search.

TRC searched the California Department of Water Resources, Statewide Groundwater Elevation Monitoring (CASGEM) online database. The groundwater monitoring program tracks seasonal and long-term groundwater elevation trends in groundwater basins statewide and relies on voluntary information provided by well owners. No records were returned through the CASGEM database search on the subject property. However, two residential water-use well was observed off-site to the west of the subject property, adjacent to Hinkley Road.

[illegible]

The subject property is currently owned by Rios, Nicholas. The property owner was not present during the site reconnaissance. The property owner did not complete a questionnaire.

[illegible] R[illegible]

[illegible] M[illegible]d[illegible]d[illegible]d[illegible]

Rachel Mireles, EHS Lead, and Daniel Aguilar, Staff Scientist, conducted a site reconnaissance of accessible areas on and around the subject property on June 25, 2024, for the purpose of identifying potential RECs, and were unaccompanied during the site recon. Photographs taken during the site reconnaissance are provided in [illegible]d[illegible]D. A subject property layout is included as [illegible]r[illegible].

[illegible]r[illegible]r[illegible]d[illegible]r[illegible]r[illegible]r[illegible]r[illegible]r[illegible]

Unless otherwise noted, the items listed in the table below appeared in good condition with no visual evidence of staining, deterioration, or a discharge of hazardous materials; and there are no records of a release in these areas. Items where further description is warranted are discussed in the section(s) following the table.

[illegible]r[illegible]r[illegible]d[illegible]r[illegible]r[illegible]r[illegible]r[illegible]r[illegible]

Hazardous material storage or handling areas	Not Observed	
Solid and liquid wastes including municipal wastes	Observed	See Section 6.3
Underground Storage Tanks (USTs) and associated piping	Not Observed	
Aboveground Storage Tanks (ASTs) and associated piping	Not Observed	
Unlabeled drums and containers (≥5 gallons)	Not Observed	
Strong, pungent, or noxious odors	Not Observed	
Pools of liquid, including surface water bodies and sumps (handling hazardous substances or substances likely to be hazardous only)	Not Observed	
Known or Likely PCB-containing items (liquid-filled transformers, hydraulic equipment, etc.)	Not Observed	
Stains or corrosion	Not Observed	
Drains and sumps	Not Observed	
Oil water separator	Not Observed	

Pits, ponds, and lagoons	Not Observed	
Stressed vegetation	Not Observed	
Fill material	Not Observed	
Wastewater (discharged from or to the subject property)	Not Observed	
Stormwater (discharged from or to the subject property)	Not Observed	
Wells (including dry wells, irrigation wells, injection wells, abandoned wells, oil and gas wells, or other wells)	Historical	Two water well installation permits were listed for the subject property from 1987 and 1989. Both water wells were 200 feet deep.
Septic systems or cesspools	Not Observed	
Debris Piles	Not Observed	See Section 6.3
Evidence of Uncontrolled Access	Not Observed	
Miscellaneous Items	Not Observed	It appears that one of the previous building had burned down at the center of the property. Power lines and damaged power lines were observed on the northern portion of the site. There were abandoned boats, furniture, and car parts observed onsite.

Extensive debris piles, remnants of previous buildings and other structures, and large debris, such as an abandoned car and boat, were observed onsite. Large debris piles containing tires, scrap metal, articles of clothing, drywall, and/or wood were present. Black charring and stressed vegetation remain in the center of the subject property where a former residence was destroyed by fire. See Section 7.0 for additional discussion.

6.4.1 Adjoining Properties

During the site reconnaissance, TRC viewed the adjoining properties from the subject property and publicly accessible areas (e.g., public roadways, etc.).

North	Vacant, undeveloped desert.
West	Vacant, undeveloped desert.
South	Main Street, beyond which are residential or agricultural properties.
East	Vacant, undeveloped desert.

6.4.2 Surrounding Properties

Surrounding properties generally include undeveloped vacant undeveloped desert to the north, west, and east, with a sparse residential properties to the south.

[illegible]

Potential findings can include RECs, CRECs, HRECs, and de minimis conditions, pursuant to ASTM Practice E1527-21.

RECs are defined as (1) the presence of hazardous substances or petroleum products in, on, or at the subject property due to a release to the environment: (2) the likely presence of hazardous substances or petroleum products in, on, or at the subject property due to a release or likely release to the environment; (3) the presence of hazardous substances or petroleum products in, on, or at the subject property under conditions that pose a material threat of a future release to the environment.

CRECs are defined as RECs affecting the subject property that have been addressed to the satisfaction of the applicable regulatory authority or authorities with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, AULs, institutional controls, or engineering controls).

HRECs are defined as previous releases of hazardous substances or petroleum products affecting the subject property that have been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria without subjecting the subject property to any controls (for example, property use restrictions, AULs, institutional controls, or engineering controls). An HREC is not a REC.

De minimis conditions are related to a release that generally does not present a threat to human health or the environmental 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 are not RECs nor CRECs.

Business environmental risks (BERs) are defined as a risk which can have a material environmental or environmentally driven impact on the business associated with the current or planned use of commercial real estate, not necessarily related to those environmental issues required to be investigated in this practice. Consideration of BER issues may involve addressing one or more non-scope considerations.

Data gaps are defined as a lack of or inability to obtain information required by this practice despite good faith efforts by the Environmental Professional to gather such information. Data gaps may result from incompleteness in any of the activities required by this practice, including, but not limited to, site reconnaissance (for example, an inability to conduct the site visit), and interviews (for example, an inability to interview the Key Site Manager, regulatory officials, etc.).

TRC has performed a Phase I ESA in conformance with the scope and limitations of ASTM Practice E1527-21 at the Nicholas Rios property located at 22150 Main Street in Barstow, California 92311. Any exceptions to, or deletions from, this practice are described in Sections 1.3 and 7.7 of this report.

The following findings were noted during the preparation of this report. TRC has provided the Environmental Professional's rationale for concluding whether each finding is or is not currently a REC, CREC, HREC, or de minimis condition.

Finding No. 1 – Historical Use as an Orchard

According to historical aerial photographs, from at least 1978 until at least 2005, the south half of the subject property appears to have operated as an orchard. Orchards are environmentally significant due to the extensive use of pesticides and herbicides. The former presence of the orchard on the subject property is a REC.

Finding No. 2 – Historical Presence of a Drug Laboratory

According to regulatory records, a Clandestine Drug Laboratory (CDL) listing from 2001 is located on the subject property. A report, under Record ID CO0002806, concerning the CDL was provided by the San Bernardino Fire Department as part of a FOIA request. On January 25, 2001, the Fire Department was notified of a drug lab at the 22150 W. Main Street address. The drug lab was discovered in a garage where four pounds of red phosphorous, 1 gallon of organic liquid, 1 gallon of acid, and lab trash and debris were discovered. A small pit containing chemicals with pH of 14 was also discovered behind the garage building. Consolidated Waste was subcontracted to remove soil contamination to visual levels. No analytical sampling appears to have been completed, and no further action was taken. The presence of an illegal drug lab onsite is a REC.

Finding No. 3 – Extensive Debris and Possible Auto Repair Usage

Extensive debris piles, remnants of previous buildings and other structures, and large debris, such as an abandoned car and boat, were observed onsite. Large debris piles containing tires, scrap metal, articles of clothing, drywall, and/or wood were present. Black charring and stressed vegetation remain in the center of the subject property where a former residence was destroyed by fire. The layout of the northwesternmost building and the large quantity of tires onsite may indicate that a tire change facility or auto repair shop previously operated at the subject property. The extensive debris, the charred building remains, and the potential presence of a tire change facility/auto repair shop are a REC to the subject property.

R

This assessment has revealed no evidence of RECs in connection with the subject property, with the exception of the following:

- The former presence of the orchard on the subject property is a REC.
- The historical presence of an illegal drug lab is a REC to the subject property.
- The extensive debris and general disrepair, charred remains of a former residence, and potential historical use of the property as a tire change/auto repair shop are a REC to the subject property.

Although not a REC per the ASTM definition, the following items are noted, and BNSF should be aware of relative to potential environmental conditions which may or may not require further evaluations:

- Two water well installation permits were issued for the subject property in 1987 and 1989, respectively. There are no known records concerning the abandonment of these water wells, and the water wells may remain on the subject property.

- The PG&E Hinkley site, a well-known and high-profile site involving contamination of groundwater by hexavalent chromium (this is the "Erin Brockovich Site") is located approximately 4.9 miles to the north of the subject property (i.e., north of the Mojave River). Since the PG&E site is >1 mile from the subject property, the PG&E site is not identified in the EDR Report. However, BNSF should be aware of the site and its location relative to the properties being acquired by BNSF in this area. CRECs

This assessment has revealed no evidence of CRECs in connection with the subject property.

HRECs

This assessment has revealed no evidence of HRECs in connection with the subject property.

De Minimis Conditions

This assessment has revealed no evidence of de minimis conditions in connection with the subject property.

Recommendations

The following recommendations are provided:

- If during grading or redevelopment, evidence for soil contamination is identified such as staining or odors, the potential presence of septic systems associated with the existing structures, and/or buried structures or piping are identified, further evaluations and soil sampling would be recommended.

Data Gaps

TRC has made an appropriate inquiry into the commonly known and reasonably ascertainable resources concerning the historical ownership and use of the subject property back to the first development per Section 8.3.8 of ASTM Practice E1527-21. Data gaps identified during this assessment include the following:

1. A completed User Questionnaire was not provided by the User of this assessment. See Section 3.0 for additional information.
2. A completed Owner Questionnaire was not provided by the property owner of this assessment.

Based on other historical sources reviewed, Data Gap Number 1 and 2 are not considered significant. Data Gap Number 3 may require additional evaluation.

Data Gaps Impact on Data Quality

7.6.1 Accuracy and Completeness

ASTM Practice E1527-21 recognizes inherent limitations for Phase I ESAs that apply to this report, including:

- Uncertainty Not Eliminated – No Phase I ESA can wholly eliminate uncertainty regarding the potential for RECs in connection with a property. Data gaps identified during this Phase I ESA are listed in Section 7.6.
- Not Exhaustive – A Phase I ESA is not an exhaustive investigation.
- Past Uses of the Property – A review of standard historical sources at intervals less than 5 years is not required.

The Client is advised that the Phase I ESA conducted at the subject property is a limited inquiry into a property's environmental status, cannot wholly eliminate uncertainty, and is not an exhaustive assessment to discover every potential source of environmental liability at the subject property. Therefore, TRC does not make a statement i) of warranty or guarantee, express or implied for any specific use; ii) that the subject property is free of RECs or environmental impairment; iii) that the subject property is "clean;" or iv) that impairments, if any, are limited to those that were discovered while TRC was performing the Phase I ESA. This limiting statement is not meant to compromise the findings of this report; rather, it is meant as a statement of limitations within the ASTM Standard and intended scope of this assessment. Specific limiting conditions identified during the site reconnaissance are described in Section 6.1. Subsurface conditions may differ from the conditions implied by surface observations and can be evaluated more thoroughly through intrusive techniques that are beyond the scope of this assessment. Information in this report is not intended to be used as a construction document and should not be used for demolition, renovation, or other construction purposes.

This report presents TRC's site reconnaissance observations, findings, and conclusions as they existed at the time of the site reconnaissance. TRC makes no representation or warranty that the past or current operations at the property are or have been in compliance with applicable federal, state, and local laws, regulations, and codes. TRC makes no guarantees as to the accuracy or completeness of information obtained from others during the course of this Phase I ESA report. It is possible that information exists beyond the scope of this assessment, or that information was not provided to TRC. Additional information subsequently provided, discovered, or produced may alter findings or conclusions made in this Phase I ESA report. TRC is under no obligation to update this report to reflect such subsequent information. The findings presented in this report are based upon reasonably ascertainable information and observed subject property conditions at the time of the assessment.

This report does not warrant against future operations or conditions, nor does it warrant against operations or conditions present of a type or at a location not assessed. Regardless of the findings stated in this report, TRC is not responsible for consequences or conditions arising from facts that were not fully disclosed to TRC during the assessment.

An independent data research company provided the government agency database referenced in this report. Information regarding surrounding area properties was requested for approximate minimum search distances and was assumed to be correct and complete unless obviously contradicted by TRC's observations or other credible referenced sources reviewed during the assessment.

TRC is not a professional title insurance or land surveyor firm and makes no guarantee, explicit or implied, that any land title records acquired or reviewed, or any physical descriptions or depictions of the property in this report, represent a comprehensive definition or precise delineation of property ownership or boundaries.

7.6.2 Warranties and Representations Disclaimer

TRC prepared this document solely for the benefit of the Client and the User. With regard to third-party recipients of this document, neither TRC, nor the Client, nor the User, nor any of their respective parents, affiliates, or subsidiaries, nor any person acting on their behalf: (a) makes any warranty, expressed or implied, with respect to the use of any information or methods disclosed in this document; or (b) assumes any liability with respect to the use of any information or methods disclosed in this document. Any third-party recipient of this document, by its acceptance or use of this document, releases TRC, the Client, the User, and their parents, affiliates, and subsidiaries from any liability for direct, indirect, economic, incidental, consequential, or special loss or damage whether arising in contract, warranty, express or implied, tort, or otherwise, and irrespective of fault, negligence, and strict liability.

This report does not warrant against: (1) operations or conditions which were not evident from visual observations or historical information provided; (2) conditions which could only be determined by physical sampling or other intrusive investigation techniques; (3) locations other than the client-provided addresses and/or subject property description; or (4) information regarding off-site location(s) (with possible impact to the subject property) not published in publicly available records.

7.6.3 Continued Validity/User Reliance

This report is presumed to be valid, in accordance with, and subject to, the limitations specified in ASTM Practice E1527-21, for a period of 180 days from the completion of each component using the dates provided in Section 8, or until the Client obtains specific information that may materially alter a finding, opinion, or conclusion in this report, or until the Client is notified by TRC that it has obtained specific information that may materially alter a finding, opinion, or conclusion in this report. Additionally, pursuant to ASTM Practice E1527-21, this report is presumed valid if the required components are completed fewer than 180 days prior to the date of acquisition of the property or (for transactions not involving an acquisition) the date of the intended transaction.

7.6.4 Significant Assumptions

During this Phase I ESA, TRC relied on database information; interviews with subject property representatives, regulatory officials, and other individuals having knowledge of subject property operations; and User-provided information as requested in our authorized Scope of Work. TRC has assumed that the information provided is true and accurate. Reliance on electronic database search reports is subject to the limitations set forth in those reports. TRC did not independently verify the information provided. TRC found no reason to question the validity of the information received unless explicitly noted elsewhere in this report. If other information is discovered and/or if previous reports exist that were not provided to TRC, our conclusions may not be valid.

R R

r r d

- None

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R r r

Regulatory database search and historical sources	04/30/2024	N/A	EDR Inquiry Number: 7638690
Site reconnaissance conducted by Rachel Mireles and Daniel Aguilar	06/25/2024	N/A	N/A
County of San Bernardino, Department of Land Use Services and Assessors Office	07/03/2024	N/A	https://lus.sbcounty.gov/
San Bernardino County Fire Department, Hazardous Materials Division	07/03/2024	N/A	hazmatrecords@sbcfire.org
California EPA-Department of Toxic Substances Control	07/03/2024	N/A	https://www.envirostor.dtsc.ca.gov/public/
California Regional Water Quality Control Board	N/A	N/A	https://geotracker.waterboards.ca.gov/
California Geologic Energy Management Division	N/A	N/A	https://maps.conservation.ca.gov/doggr/wellfinder/#openModal
Statewide Groundwater Elevation Monitoring	N/A	N/A	https://www.casgem.water.ca.gov/OSS/(S(djxih4z3kwyyucrkgcedicys))/Public/ApplicationHome.aspx

D R d

- ASTM E1527-21, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, dated February 2023. www.astm.org.
- EDR Aerial Photo Decade Package prepared for the Rios Property in Barstow, California 92311, dated 4/30/24. Inquiry number 7638690.11. Aerial photographs were reviewed for the period between 1953 and 2020.

- EDR Certified Sanborn Map Report, prepared for the Rios Property in Barstow, California 92311, dated 4/30/24. Inquiry number 7638690.3.
- EDR City Directory Abstract prepared for the Rios Property in Barstow, California 92311, dated 5/2/24. Inquiry number 7638690.5. City directories were reviewed for various years between 1964 and 2020.
- EDR Environmental Building Permit Report prepared for the Rios Property in Barstow, California 92311, dated 4/30/24. Inquiry number 7638690.8.
- EDR Environmental Lien and AUL Search, prepared for the Rios Property in Barstow, California 92311, dated 5/1/24. Inquiry number 7638690.7.
- EDR Historical Topographic Map Report, prepared for the Rios Property in Barstow, California 92311, dated 4/30/24. Inquiry number 7638690.4. Topographic maps were reviewed for the period between 1932 and 2021.
- EDR Property Tax Map Report, prepared for the Rios Property in Barstow, California 92311, dated 4/30/24. Inquiry number 7638690.6.
- EDR Radius Map with GeoCheck®, prepared for the Rios Property in Barstow, California 92311, dated 4/30/24. Inquiry number 7638690.2.
    - All EDR documents were prepared by EDR LightBox, 6 Armstrong Road, Shelton, Connecticut 06484, (800) 352-0050, https://www.lightboxre.com/product/edr-environmental-data-resources/.
- Google Earth, https://earth.google.com/web/. This website was first reviewed on 7/3/24.

HODGE, CALIFORNIA

LEGEND

APPROXIMATE PROJECT BOUNDARIES

0 1,000 2,000

FEET

1:24,000 1" = 2,000'

NV UT

CALIFORNIA

AZ

SITE LOCATION

BASE MAP: USGS COLOR ORTHO IMAGERY
DATA SOURCES: TRC

PROJECT:

BNSF - RIOS
22178 W. MAIN STREET
BARSTOW, CA 92311

TITLE:

SUBJECT PROPERTY LOCATION MAP

DRAWN BY: R. COLLINS
CHECKED BY: A. RAMIREZ
APPROVED BY: J. MALDONADO
DATE: SEPTEMBER 2024

PROJ. NO.: 605453.0000.0000

FIGURE 1

6 EXECUTIVE CIRCLE
SUITE 200
IRVINE, CA 92614
PHONE: 949.727.9336

FILE: RIOS_PI

COORDINATE SYSTEM: NAD 1983 STATEPLANE CALIFORNIA V FIPS 0405 FEET; MAP ROTATION: 0
-- SAVED BY: RCOLLINS ON 9/6/2024, 11:38:34 AM; FILE PATH: T:\1-PROJECTS\BNSF\605453_BARSTOW_CONDEMNATION\RIOS_PI\2-APRX\RIOS_PI.APRX; LAYOUT NAME: FIGURE 1

Jiggs Rd

PARCEL NO. 042104138

PARCEL NO. 042104133

PARCEL NO. 042104141

PARCEL NO. 042104140

Hinkley Rd

Main St

Buckboard Rd

LEGEND

APPROXIMATE PROJECT BOUNDARIES

SOURCE: HISTORIC IMAGE PROVIDED BY EDR, INQUIRY NUMBER 7638690.11.

0 200 400 FEET

1:4,800 1" = 400'

PROJECT:

BNSF - RIOS
22178 W. MAIN STREET
BARSTOW, CA 92311

TITLE:

SUBJECT PROPERTY LAYOUT - 2020
AERIAL PHOTOGRAPH

DRAWN BY: R. COLLINS PROJ. NO.: 605453.0000.0000

CHECKED BY: A. RAMIREZ

APPROVED BY: J. MALDONADO

DATE: SEPTEMBER 2024

FIGURE 2

6 EXECUTIVE CIRCLE
SUITE 200
IRVINE, CA 92614
PHONE: 949.727.9336

FILE: RIOS_PI

COORDINATE SYSTEM: NAD 1983 STATEPLANE CALIFORNIA V FIPS 0405 FEET; MAP ROTATION: 0
-- SAVED BY: RCOLLINS ON 9/6/2024, 11:38:34 AM; FILE PATH: T:\1-PROJECTS\BNSF\605453_BARSTOW_CONDEMNATION\RIOS_PI\2-APRX\RIOS_PI.APRX; LAYOUT NAME: FIGURE 2 - 2020

Imagery Date:
5/12/2024

D

Site Boundaries

PROJECT:

BNSF – Rios
PHASE I ESA

TITLE:

SUBJECT PROPERTY LAYOUT

DRAWN BY: R. MIRELES
PROJ. NO.: 605453.0001.0000
CHECKED BY: J. MALDONADO
APPROVED BY: J. MALDONADO
DATE: JULY 2024

FIGURE 2A

6 Executive Cir.
Suite 200
Irvine, CA 92614

FILE NO.:

[illegible]

[illegible]

R

22178 W. Main Street
Barstow, CA 92311

Inquiry Number: 7638690.2s
April 30, 2024

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

[illegible]

[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

[illegible]

[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

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

[illegible]

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, LLC. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. This Report is provided on an "AS IS", "AS AVAILABLE" basis. [illegible] 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 an assessment performed by a qualified environmental professional can provide findings, opinions or conclusions regarding the environmental risk or conditions in, on or at any property.

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□□□□□□□□□□□□MM□R□

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 (E2247 - 16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E1528 - 22) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

□□R□□□□R□□□R□□□□□RM□□□□□

□DDR□□□

22178 W. MAIN STREET
BARSTOW, CA 92311

□□□RD□□□□□

Latitude (North):	34.8320740 - 34˚ 49' 55.46''
Longitude (West):	117.1795970 - 117˚ 10' 46.54''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	483577.7
UTM Y (Meters):	3854238.5
Elevation:	2332 ft. above sea level

□□□□□□□□□R□□□□□M□□□□□□□□□D□□□□□□R□□□□R□□□R□□

Target Property Map:	50004542 HODGE, CA
Version Date:	2021

□□R□□□□□□□□R□□□□□□□□□□R□□□R□

Portions of Photo from:	20200515
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
22178 W. MAIN STREET
BARSTOW, CA 92311

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1		22150 WEST MAIN	CDL	Lower	1 ft.
2	BNSF RAILWAY	22294 W MAIN ST	RCRA NonGen / NLR	Lower	158, 0.030, North
3	MCKANALL, DONALD	22210 NATIONAL TRAIL	SWEEPS UST, CA FID UST	Higher	161, 0.030, ESE
A4	WEST MAIN ILLEGAL DU		PFAS ECHO	Lower	215, 0.041, South
A5	WEST MAIN ILLEGAL DU	22101 W MAIN ST, HOD	SWF/LF	Lower	378, 0.072, South

□□□□□□□□□□□□□MM□R□

□□R□□□□□R□□□R□□□□□□R□□□R□□□□□□

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

D□□□B□□□□□□ □□□□□□□M□□□□D□□□□□

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:

□□□□D□RD□□□□R□□M□□□□□R□□□RD□

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 hazardous waste facilities

ENVIROSTOR	EnviroStor Database

Lists of state and tribal leaking storage tanks

LUST	Geotracker's Leaking Underground Fuel Tank Report
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
AST	Aboveground Petroleum Storage Tank Facilities
INDIAN UST	Underground Storage Tanks on Indian Land

Lists of state and tribal voluntary cleanup sites

INDIAN VCP	Voluntary Cleanup Priority Listing
VCP	Voluntary Cleanup Program Properties

Lists of state and tribal brownfield sites

BROWNFIELDS	Considered Brownfieds Sites Listing

□**DD**□□□□□□□□□□□□□□**R**□□□**M**□□□□□□**R**□□□□**RD**□

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

HIST Cal-Sites	Historical Calsites Database
SCH	School Property Evaluation Program
CERS HAZ WASTE	California Environmental Reporting System Hazardous Waste
Toxic Pits	Toxic Pits Cleanup Act Sites
US CDL	National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

HIST UST	Hazardous Substance Storage Container 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
MINES MRDS	Mineral Resources Data System
ABANDONED MINES	Abandoned Mines
FINDS	Facility Index System/Facility Registry System
UXO	Unexploded Ordnance Sites
DOCKET HWC	Hazardous Waste Compliance Docket Listing
ECHO	Enforcement & Compliance History Information
FUELS PROGRAM	EPA Fuels Program Registered Listing
PFAS NPL	Superfund Sites with PFAS Detections Information
PFAS FEDERAL SITES	Federal Sites PFAS Information
PFAS TRIS	List of PFAS Added to the TRI
PFAS TSCA	PFAS Manufacture and Imports Information
PFAS RCRA MANIFEST	PFAS Transfers Identified In the RCRA Database Listing
PFAS ATSDR	PFAS Contamination Site Location Listing
PFAS WQP	Ambient Environmental Sampling for PFAS
PFAS NPDES	Clean Water Act Discharge Monitoring Information
PFAS ECHO FIRE TRAINING	Facilities in Industries that May Be Handling PFAS Listing
PFAS PART 139 AIRPORT	All Certified Part 139 Airports PFAS Information Listing
AQUEOUS FOAM NRC	Aqueous Foam Related Incidents Listing
BIOSOLIDS	ICIS-NPDES Biosolids Facility Data
PFAS	PFAS Contamination Site Location Listing
AQUEOUS FOAM	Former Fire Training Facility Assessments Listing
CA BOND EXP. PLAN	Bond Expenditure Plan
CHROME PLATING	Chrome Plating Facilities Listing
Cortese	"Cortese" Hazardous Waste & Substances Sites List
CUPA Listings	CUPA Resources List
DRYCLEANERS	Cleaner Facilities
EMI	Emissions Inventory Data
ENF	Enforcement Action Listing
Financial Assurance	Financial Assurance Information Listing
ICE	Inspection, Compliance and Enforcement
HIST CORTESE	Hazardous Waste & Substance Site List
HWP	EnviroStor Permitted Facilities Listing
HWT	Registered Hazardous Waste Transporter Database
HWTS	Hazardous Waste Tracking System
HAZNET	Facility and Manifest Data
MINES	Mines Site Location Listing
MWMP	Medical Waste Management Program Listing
NPDES	NPDES Permits Listing
San Bern. Co. Permit	Hazardous Material Permits
PEST LIC	Pesticide Regulation Licenses Listing
PROC	Certified Processors Database
Notify 65	Proposition 65 Records
HAZMAT	Hazardous Material Facilities
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

□□□□□□□□□□□□MM□R□

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)
UST FINDER	UST Finder Database
UST FINDER RELEASE	UST Finder Releases Database

□DR□□□□R□□□□□□R□□□□R□□□RD□

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

□DR□R□□□□□R□D□□□□R□M□□□□□R□□□□□

Exclusive Recovered Govt. Archives

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

□□RR□□□D□□□□□□□□□□R□□□R□□□□□

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.

□□□□D□RD□□□□R□□M□□□□□R□□□RD□

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.

□□□□□□□□□r□□□□□□□□□□	□□□□□□ddr□□□	D□r□□□□□□□D□□□□□□□	M□□□D	□□□□
WEST MAIN ILLEGAL DU	22101 W MAIN ST, HOD	S 0 - 1/8 (0.072 mi.)	A5	14

Database: SWF/LF (SWIS), Date of Government Version: 02/05/2024

Facility ID: 36-CR-0042
Operational Status: Closed
Regulation Status: Unpermitted

DD R M R RD

Local Lists of Hazardous waste / Contaminated Sites

CDL: 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.

A review of the CDL list, as provided by EDR, and dated 12/31/2021 has revealed that there is 1 CDL site within approximately 0.001 miles of the target property.

r	ddr	D r D	M D	
Not reported Facility Id: 2001-01-155	22150 WEST MAIN	0 - 1/8 (0.000 mi.)	1	9

Local Lists of Registered Storage Tanks

SWEEPS UST: 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.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there is 1 SWEEPS UST site within approximately 0.25 miles of the target property.

r	ddr	D r D	M D	
MCKANALL, DONALD Status: A Comp Number: 259	***22210 NATIONAL TRAIL***	***ESE 0 - 1/8 (0.030 mi.)***	***3***	***11***

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there is 1 CA FID UST site within approximately 0.25 miles of the target property.

r	ddr	D r D	M D	
MCKANALL, DONALD Facility Id: 36001214 Status: A	***22210 NATIONAL TRAIL***	***ESE 0 - 1/8 (0.030 mi.)***	***3***	***11***

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 12/04/2023 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

r	ddr	D r D	M D	
BNSF RAILWAY EPA ID:: CAC003249369	22294 W MAIN ST	N 0 - 1/8 (0.030 mi.)	2	9

PFAS ECHO: Regulators and the public have expressed interest in knowing which regulated entities may be using PFAS. EPA has developed a dataset from various sources that show which industries may be handling PFAS. Approximately 120,000 facilities subject to federal environmental programs have operated or currently operate in industry sectors with processes that may involve handling and/or release of PFAS.

A review of the PFAS ECHO list, as provided by EDR, and dated 12/28/2023 has revealed that there is 1 PFAS ECHO site within approximately 0.25 miles of the target property.

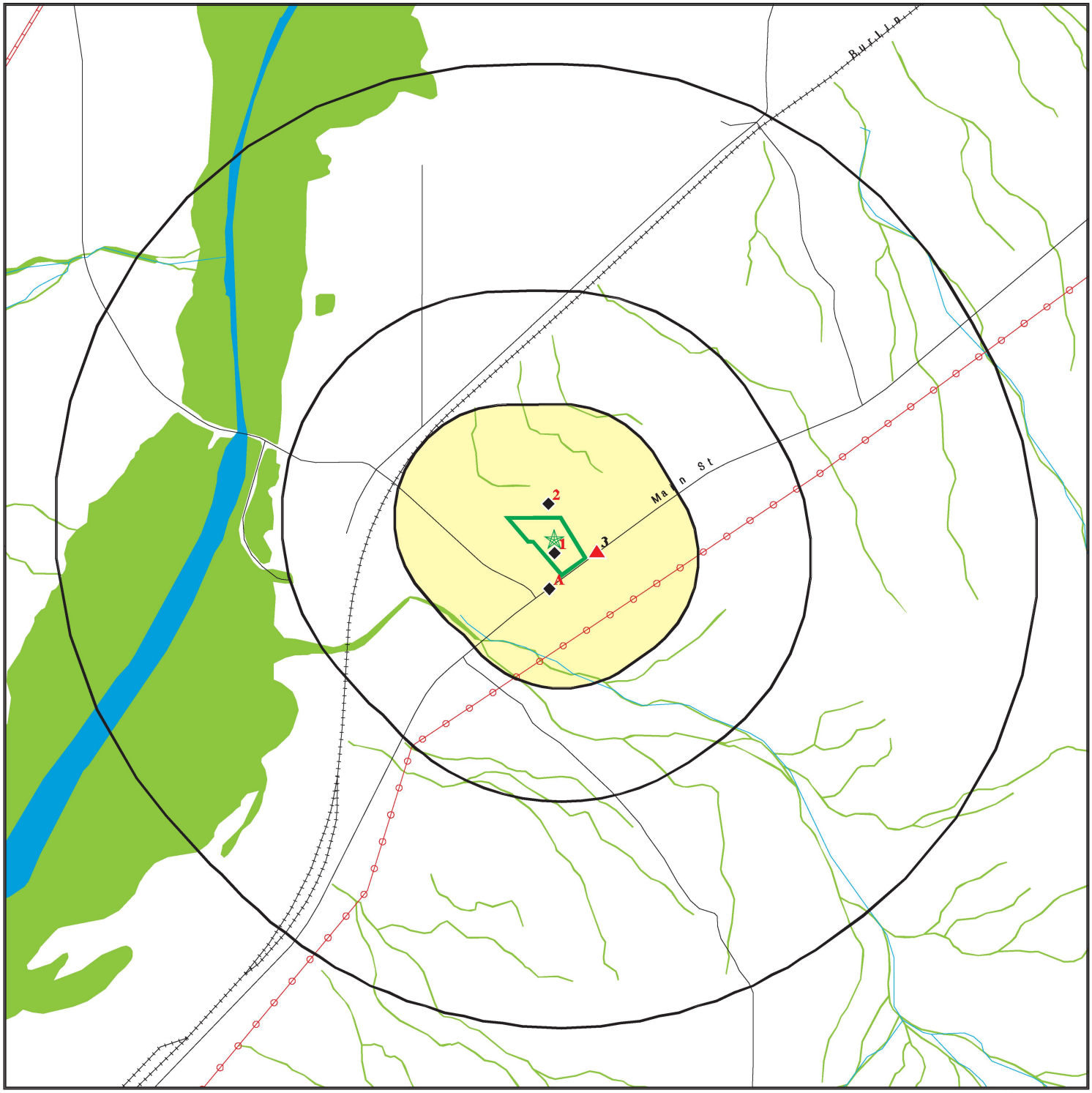
r	ddr	D r D	M D	
WEST MAIN ILLEGAL DU		S 0 - 1/8 (0.041 mi.)	A4	13

MMR

Due to poor or inadequate address information, the following sites were not mapped. Count: 2 records.

Site Name	Database(s)
	CDL
	CDL

OVERVIEW MAP - 7638690.2S



- 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
- Pipelines
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- National Wetland Inventory
- State Wetlands
- 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: Rios	CLIENT: TRC Environmental Consultants
ADDRESS: 22178 W. Main Street Barstow CA 92311	CONTACT: Jose Maldonado
LAT/LONG: 34.832074 / 117.179597	INQUIRY #: 7638690.2s DATE: April 30, 2024 3:10 pm

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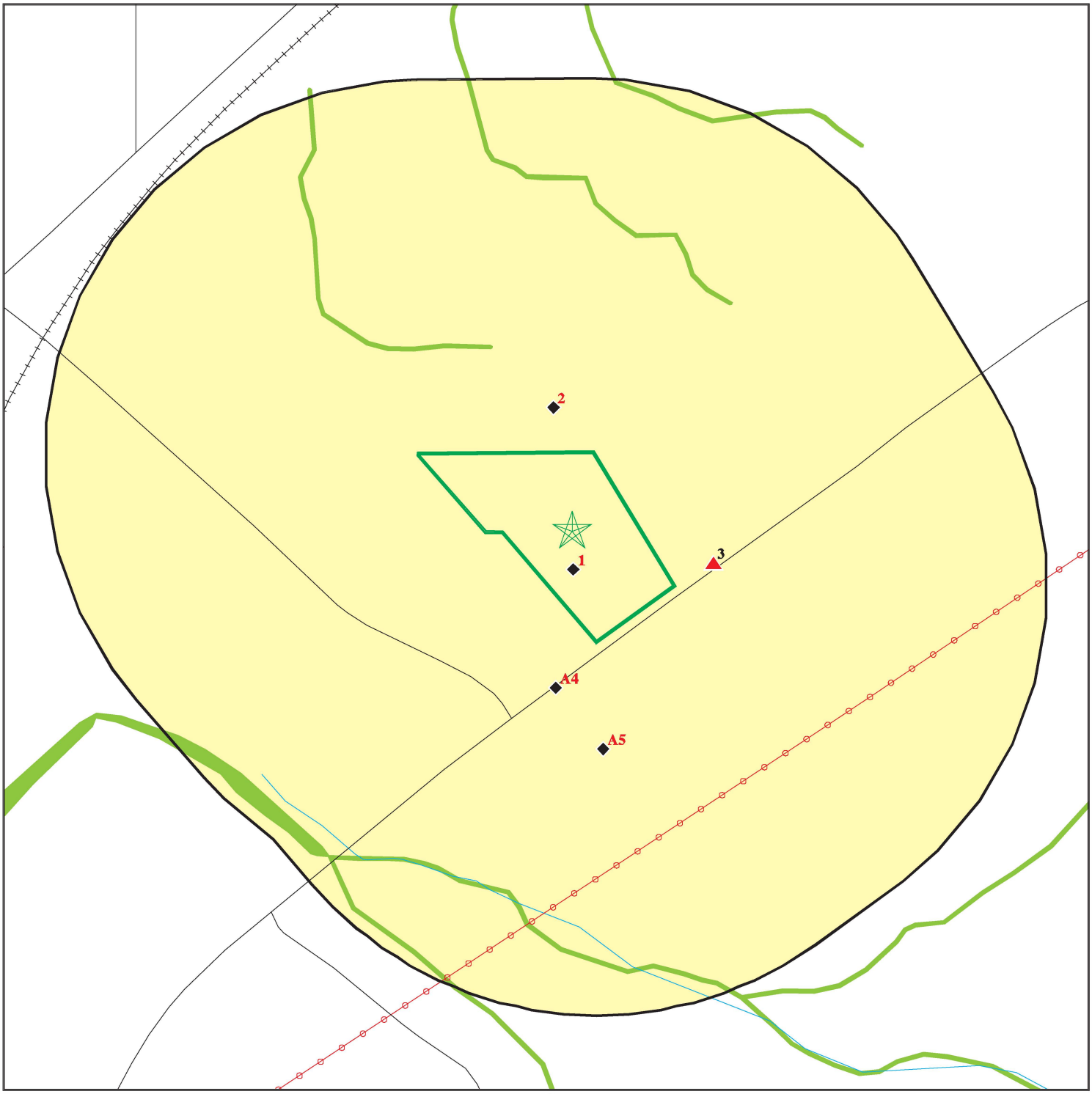
DETAIL MAP - 7638690.2S



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 1/16 1/8 1/4 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

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: Rios	CLIENT: TRC Environmental Consultants
ADDRESS: 22178 W. Main Street Barstow CA 92311	CONTACT: Jose Maldonado INQUIRY #: 7638690.2s
LAT/LONG: 34.832074 / 117.179597	DATE: April 30, 2024 3:11 pm

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Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
□□□□D□RD□□□□R□ □M□□□□□R□□□RD□								
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	0	0	NR	0
Lists of state and tribal landfills and solid waste disposal facilities								
SWF/LF	0.500		1	0	0	NR	NR	1

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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	0	NR	NR	0
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	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
Lists of state and tribal voluntary cleanup sites								
INDIAN VCP	0.500		0	0	0	NR	NR	0
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
□DD□□□□□□□□□□R□□M□□□□□R□□□RD□								
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
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
CDL	0.001		1	NR	NR	NR	NR	1
CERS HAZ WASTE	0.250		0	0	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250		1	0	NR	NR	NR	1
HIST UST	0.250		0	0	NR	NR	NR	0
CA FID UST	0.250		1	0	NR	NR	NR	1
CERS TANKS	0.250		0	0	NR	NR	NR	0
Local Land Records								
LIENS	0.001		0	NR	NR	NR	NR	0

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Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
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	0	NR	NR	NR	1
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
MINES MRDS	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
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
PFAS NPL	0.250		0	0	NR	NR	NR	0
PFAS FEDERAL SITES	0.250		0	0	NR	NR	NR	0

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Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
PFAS TRIS	0.250		0	0	NR	NR	NR	0
PFAS TSCA	0.250		0	0	NR	NR	NR	0
PFAS RCRA MANIFEST	0.250		0	0	NR	NR	NR	0
PFAS ATSDR	0.250		0	0	NR	NR	NR	0
PFAS WQP	0.250		0	0	NR	NR	NR	0
PFAS NPDES	0.250		0	0	NR	NR	NR	0
PFAS ECHO	0.250		1	0	NR	NR	NR	1
PFAS ECHO FIRE TRAINING	0.250		0	0	NR	NR	NR	0
PFAS PART 139 AIRPORT	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM NRC	0.250		0	0	NR	NR	NR	0
BIOSOLIDS	0.001		0	NR	NR	NR	NR	0
PFAS	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
CHROME PLATING	0.500		0	0	0	NR	NR	0
Cortese	0.500		0	0	0	NR	NR	0
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
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	0	0	NR	NR	0
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
HWTS	0.001		0	NR	NR	NR	NR	0
HAZNET	0.001		0	NR	NR	NR	NR	0
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
San Bern. Co. Permit	0.250		0	0	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
HAZMAT	0.250		0	0	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
UST FINDER	0.250		0	0	NR	NR	NR	0

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Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
UST FINDER RELEASE	0.500		0	0	0	NR	NR	0

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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

□**DR□R□□□□□R□D□□□□R□M□□□□□R□□□□□**

Exclusive Recovered Govt. Archives

RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		0	6	0	0	0	0	6

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

CDL:

Name:	Not reported
Address:	22150 WEST MAIN
City,State,Zip:	BARSTOW, CA 92311
Facility ID:	2001-01-155
Date:	01/25/2001
Labtype:	Illegal Drug lab
Lab Type:	Illegal Drug Lab (L) - location where an illegal drug lab was operated or drug lab equipment and/or materials were stored.

RCRA Listings:

Date Form Received by Agency:	20230829
Handler Name:	Bnsf Railway
Handler Address:	22294 W MAIN ST
Handler City,State,Zip:	BARSTOW, CA 92311
EPA ID:	CAC003249369
Contact Name:	AKINTAYO FAYEHUN
Contact Address:	740 E CARNEGIE DR
Contact City,State,Zip:	SAN BERNARDINO, CA 92408
Contact Telephone:	209-901-1729
Contact Fax:	Not reported
Contact Email:	KATIE.STEPHENSON@BNSF.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:	740 E CARNEGIE DR
Mailing City,State,Zip:	SAN BERNARDINO, CA 92408
Owner Name:	Bnsf Railway Co.
Owner Type:	Other
Operator Name:	Akintayo Fayehun
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

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Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed 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
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:	20230901
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: AKINTAYO FAYEHUN	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	740 E CARNEGIE DR
Owner/Operator City,State,Zip:	SAN BERNARDINO, CA 92408
Owner/Operator Telephone:	209-901-1729
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: BNSF RAILWAY CO.	
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	740 E CARNEGIE DR
Owner/Operator City,State,Zip:	SAN BERNARDINO, CA 92408
Owner/Operator Telephone:	209-901-1729
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

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Historic Generators:

Receive Date:		20230829
Handler Name:	BNSF RAILWAY	
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:	482111
NAICS Description:	LINE-HAUL RAILROADS

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

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[illegible]

SWEEPS UST:

Name:	MCKANALL, DONALD
Address:	22210 NATIONAL TRAILS HWY
City:	LENWOOD
Status:	Active
Comp Number:	259
Number:	2
Board Of Equalization:	Not reported
Referral Date:	03-23-92
Action Date:	03-23-92
Created Date:	03-28-89
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

Name:	MCKANALL, DONALD
Address:	22210 NATIONAL TRAILS HWY
City:	LENWOOD
Status:	Not reported

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Comp Number: 259
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 36-000-000259-000001
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: 2

Name: MCKANALL, DONALD
Address: 22210 NATIONAL TRAILS HWY
City: LENWOOD
Status: Not reported
Comp Number: 259
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 36-000-000259-000002
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 36001214
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 34348 HANNAH
Mailing Address 2: Not reported
Mailing City,St,Zip: LENWOOD 92311
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

PFAS ECHO:

Name:	WEST MAIN ILLEGAL DUMP SITE
Address:	Not reported
City,State,Zip:	HODGE, CA
Latitude:	34.83053
Longitude:	-117.17979
Count:	1
County:	SAN BERNARDINO
Status:	Unknown
Region:	09
Industry:	Waste Management
ECHO Facility Report:	https://echo.epa.gov/detailed-facility-report?fid=110041424143
Facility Percent Minority:	40.898
Facility Derived Tribes:	-
Facility Population:	15.52
EPA Programs:	-
Federal Facility:	No
Federal Agency:	-
Facility FIPS Code:	06071
Facility Indian Country Flag:	N
Facility Collection Method:	ADDRESS MATCHING-HOUSE NUMBER
Facility Derived HUC:	18090208
Facility Derived WBD:	180902081101
Facility Derived CD113:	08
Facility Derived CB2010:	060710118002053
Facility Major Flag:	-
Facility Active Flag:	-
Facility Inspection Count:	0
Facility Date Last Inspection:	-
Facility Days Last Inspection:	-
Facility Informal Count:	0
Facility Date Last Informal Action:	-
Facility Formal Action Count:	0
Facility Date Last Formal Action:	-
Facility Total Penalties:	0
Facility Penalty Count:	-
Facility Date Last Penalty:	-
Facility Last Penalty AMT:	-
Facility QTRS With NC:	-
Facility Programs With SNC:	0
Facility Compliance Status:	-
Facility SNC Flag:	N
AIR Flag:	N
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	N
TRI Flag:	N
GHG Flag:	N
AIR IDS:	-
CAA Permit Types:	-
CAA NAICS:	-
CAA SICS:	-
NPDES IDS:	-

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CWA Permit Types:	-
CWA NAICS:	-
CWA SICS:	-
RCRA IDS:	-
RCRA Permit Types:	-
RCRA NAICS:	-
SDWA IDS:	-
SDWA System Types:	-
SDWA Compliance Status:	-
SDWA SNC Flag:	N
TRI IDS:	-
TRI Releases Transfers:	-
TRI On Site Releases:	-
TRI Off Site Transfers:	-
TRI Reporter:	-
Facility IMP Water Flag:	-
EJSCREEN Flag US:	Y
EJSCREEN Report:	https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-117.17979,%22y%22:34.83053,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1

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SWF/LF (SWIS):

Name:	WEST MAIN ILLEGAL DUMPSITE
Address:	22101 W MAIN ST, HODGE
City,State,Zip:	BARSTOW, CA 92311
Region:	STATE
Facility ID:	36-CR-0042
SWIS Number:	36-CR-0042
Point of Contact:	Dawn Liang
Is Archived:	Yes
Is Closed Illegal Abandoned:	Yes
Is Site Inert Debris Engineered Fill:	No
Is Financial Assurances Responsible:	No
Absorbed On:	Not reported
Operational Status:	Closed
Absorbed By:	Not reported
Closed Illegal Abandoned Category:	D
EPA Federal Registry ID:	Not reported
ARB District:	Mojave Desert
SWRCB Region:	Lahontan
Local Government:	Barstow
Reporting Agency Legal Name:	County of San Bernardino
Reporting Agency Department:	Div. of Environmental Health Services
Enforcing Agency Legal Name:	County of San Bernardino
Enforcing Agency Department:	Div. of Environmental Health Services
Regulation Status:	Unpermitted

Operator:

SWIS Number:	36-CR-0042
Site Name:	West Main Illegal Dumpsite
Site Operational Status:	Closed
Site Type:	Disposal Only

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Site Regulatory Status:	Unpermitted
Latitude:	34.9
Longitude:	-117.01667
Is Archived:	Yes
Operator:	Haverlock, Marvin & Pringle, Bill
Started On:	Not reported
Contact Name:	Marvin Haverloc Bill Pringle
Contact Title:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Street Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

Owner:

SWIS Number:	36-CR-0042
Owner:	Smith A
Owner Address:	22225 West Hwy 66
Owner City:	Barstow
Owner State:	CA
Owner Zip:	92311
Site Name:	West Main Illegal Dumpsite
Site Operational Status:	Closed
Site Type:	Disposal Only
Site Regulatory Status:	Unpermitted
Latitude:	34.9
Longitude:	-117.01667
Is Archived:	Yes
Started On:	Not reported
Contact Name:	Athel Smith
Contact Title:	Owner
Contact Email:	Not reported
Contact Phone:	Not reported

Count: 2 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BARSTOW	S107531324		2300 BLOCK OF EAST MAIN, CROSS	92311	CDL
BARSTOW	S107532080		27033 1/2 W MAIN ST	92311	CDL

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To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

□□□ □□r□□□D□□□□□□□□d□□□□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.

□□□□D□RD□□□□R□□M□□□□□R□□□RD□

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: 02/29/2024
Date Data Arrived at EDR: 03/01/2024
Date Made Active in Reports: 03/27/2024
Number of Days to Update: 26

Source: EPA
Telephone: N/A
Last EDR Contact: 04/02/2024
Next Scheduled EDR Contact: 07/08/2024
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: 02/29/2024
Date Data Arrived at EDR: 03/01/2024
Date Made Active in Reports: 03/27/2024
Number of Days to Update: 26

Source: EPA
Telephone: N/A
Last EDR Contact: 04/02/2024
Next Scheduled EDR Contact: 07/08/2024
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: 02/29/2024
Date Data Arrived at EDR: 03/01/2024
Date Made Active in Reports: 03/27/2024
Number of Days to Update: 26

Source: EPA
Telephone: N/A
Last EDR Contact: 04/02/2024
Next Scheduled EDR Contact: 07/08/2024
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: 12/20/2023
Date Data Arrived at EDR: 12/20/2023
Date Made Active in Reports: 01/24/2024
Number of Days to Update: 35

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 03/26/2024
Next Scheduled EDR Contact: 07/08/2024
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: 01/29/2024
Date Data Arrived at EDR: 02/01/2024
Date Made Active in Reports: 02/22/2024
Number of Days to Update: 21

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 04/02/2024
Next Scheduled EDR Contact: 07/22/2024
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: 01/29/2024
Date Data Arrived at EDR: 02/01/2024
Date Made Active in Reports: 02/22/2024
Number of Days to Update: 21

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 04/02/2024
Next Scheduled EDR Contact: 07/22/2024
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: 12/04/2023
Date Data Arrived at EDR: 12/06/2023
Date Made Active in Reports: 12/12/2023
Number of Days to Update: 6

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/19/2024
Next Scheduled EDR Contact: 07/01/2024
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: 12/04/2023
Date Data Arrived at EDR: 12/06/2023
Date Made Active in Reports: 12/12/2023
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/19/2024
Next Scheduled EDR Contact: 07/01/2024
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: 12/04/2023
Date Data Arrived at EDR: 12/06/2023
Date Made Active in Reports: 12/12/2023
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/19/2024
Next Scheduled EDR Contact: 07/01/2024
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: 12/04/2023
Date Data Arrived at EDR: 12/06/2023
Date Made Active in Reports: 12/12/2023
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/19/2024
Next Scheduled EDR Contact: 07/01/2024
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: 12/04/2023
Date Data Arrived at EDR: 12/06/2023
Date Made Active in Reports: 12/12/2023
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/19/2024
Next Scheduled EDR Contact: 07/01/2024
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: 02/14/2024
Date Data Arrived at EDR: 02/16/2024
Date Made Active in Reports: 04/04/2024
Number of Days to Update: 48

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 02/02/2024
Next Scheduled EDR Contact: 05/20/2024
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: 02/13/2024
Date Data Arrived at EDR: 02/21/2024
Date Made Active in Reports: 04/04/2024
Number of Days to Update: 43

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/21/2024
Next Scheduled EDR Contact: 06/03/2024
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: 02/13/2024
Date Data Arrived at EDR: 02/21/2024
Date Made Active in Reports: 04/04/2024
Number of Days to Update: 43

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/21/2024
Next Scheduled EDR Contact: 06/03/2024
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: 12/12/2023
Date Data Arrived at EDR: 12/13/2023
Date Made Active in Reports: 02/28/2024
Number of Days to Update: 77

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 03/19/2024
Next Scheduled EDR Contact: 07/01/2024
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: 01/22/2024
Date Data Arrived at EDR: 01/23/2024
Date Made Active in Reports: 04/08/2024
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 04/23/2024
Next Scheduled EDR Contact: 08/05/2024
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: 01/22/2024
Date Data Arrived at EDR: 01/23/2024
Date Made Active in Reports: 04/08/2024
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 04/23/2024
Next Scheduled EDR Contact: 08/05/2024
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: 02/05/2024
Date Data Arrived at EDR: 02/06/2024
Date Made Active in Reports: 04/26/2024
Number of Days to Update: 80

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 02/06/2024
Next Scheduled EDR Contact: 05/20/2024
Data Release Frequency: Quarterly

Lists of state and tribal leaking storage tanks

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: 12/04/2023
Date Data Arrived at EDR: 12/05/2023
Date Made Active in Reports: 02/28/2024
Number of Days to Update: 85

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Quarterly

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 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 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 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 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 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 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

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 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 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

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: 10/25/2023
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 56

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 04/17/2024
Next Scheduled EDR Contact: 07/29/2024
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: 10/25/2023
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 56

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 04/17/2024
Next Scheduled EDR Contact: 07/29/2024
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: 10/25/2023
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 56

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 04/17/2024
Next Scheduled EDR Contact: 07/29/2024
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/25/2023
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 56

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/17/2024
Next Scheduled EDR Contact: 07/29/2024
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: 10/25/2023
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 56

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/17/2024
Next Scheduled EDR Contact: 07/29/2024
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: 10/25/2023
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 56

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 04/17/2024
Next Scheduled EDR Contact: 07/29/2024
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: 10/25/2023
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 56

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 04/17/2024
Next Scheduled EDR Contact: 07/29/2024
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: 10/04/2023
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 56

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 04/17/2024
Next Scheduled EDR Contact: 07/29/2024
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: 12/04/2023
Date Data Arrived at EDR: 12/05/2023
Date Made Active in Reports: 02/27/2024
Number of Days to Update: 84

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
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: 11/16/2023
Date Data Arrived at EDR: 11/16/2023
Date Made Active in Reports: 02/13/2024
Number of Days to Update: 89

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 03/19/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)
Military ust sites

Date of Government Version: 12/04/2023
Date Data Arrived at EDR: 12/05/2023
Date Made Active in Reports: 02/28/2024
Number of Days to Update: 85

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Varies

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 12/04/2023
Date Data Arrived at EDR: 12/05/2023
Date Made Active in Reports: 02/28/2024
Number of Days to Update: 85

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Semi-Annually

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: 11/28/2023
Date Data Arrived at EDR: 11/30/2023
Date Made Active in Reports: 02/27/2024
Number of Days to Update: 89

Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
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: 03/08/2024
Next Scheduled EDR Contact: 06/24/2024
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: 10/24/2023
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 56

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 04/17/2024
Next Scheduled EDR Contact: 07/29/2024
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: 10/24/2023
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 56

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 04/17/2024
Next Scheduled EDR Contact: 07/29/2024
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: 10/24/2023
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 56

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/17/2024
Next Scheduled EDR Contact: 07/29/2024
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: 10/24/2023
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 56

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 04/17/2024
Next Scheduled EDR Contact: 07/29/2024
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: 10/24/2023
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 56

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 04/17/2024
Next Scheduled EDR Contact: 07/29/2024
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: 10/17/2023
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 56

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 04/17/2024
Next Scheduled EDR Contact: 07/29/2024
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: 10/24/2023
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 56

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 04/17/2024
Next Scheduled EDR Contact: 07/29/2024
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: 10/24/2023
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 56

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/17/2024
Next Scheduled EDR Contact: 07/29/2024
Data Release Frequency: Varies

Lists of state and tribal voluntary cleanup sites

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: 01/22/2024
Date Data Arrived at EDR: 01/23/2024
Date Made Active in Reports: 04/08/2024
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 04/23/2024
Next Scheduled EDR Contact: 08/05/2024
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

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: 03/18/2024
Next Scheduled EDR Contact: 07/01/2024
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: 12/13/2023
Date Data Arrived at EDR: 12/13/2023
Date Made Active in Reports: 03/07/2024
Number of Days to Update: 85

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 03/19/2024
Next Scheduled EDR Contact: 07/01/2024
Data Release Frequency: Quarterly

DD R M R RD

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: 08/15/2023
Date Data Arrived at EDR: 08/30/2023
Date Made Active in Reports: 12/01/2023
Number of Days to Update: 93

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 03/12/2024
Next Scheduled EDR Contact: 06/24/2024
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: 04/19/2024
Next Scheduled EDR Contact: 08/05/2024
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 11/29/2023
Date Data Arrived at EDR: 11/29/2023
Date Made Active in Reports: 02/23/2024
Number of Days to Update: 86

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 04/04/2024
Date Data Arrived at EDR: 04/05/2024
Date Made Active in Reports: 04/15/2024
Number of Days to Update: 10

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 04/05/2024
Next Scheduled EDR Contact: 05/20/2024
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: 04/22/2024
Next Scheduled EDR Contact: 08/05/2024
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: 04/15/2024
Next Scheduled EDR Contact: 07/29/2024
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: 04/19/2024
Next Scheduled EDR Contact: 08/04/2024
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: 12/31/2023
Date Data Arrived at EDR: 02/21/2024
Date Made Active in Reports: 04/04/2024
Number of Days to Update: 43

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/21/2024
Next Scheduled EDR Contact: 06/03/2024
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: 01/22/2024
Date Data Arrived at EDR: 01/23/2024
Date Made Active in Reports: 04/08/2024
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 04/23/2024
Next Scheduled EDR Contact: 08/05/2024
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: 12/31/2021
Date Data Arrived at EDR: 09/28/2023
Date Made Active in Reports: 12/18/2023
Number of Days to Update: 81

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 04/29/2024
Next Scheduled EDR Contact: 08/12/2024
Data Release Frequency: Varies

CERS HAZ WASTE: California Environmental Reporting System Hazardous 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: 01/16/2024
Date Data Arrived at EDR: 01/16/2024
Date Made Active in Reports: 04/03/2024
Number of Days to Update: 78

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 04/16/2024
Next Scheduled EDR Contact: 07/29/2024
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: 12/31/2023
Date Data Arrived at EDR: 02/21/2024
Date Made Active in Reports: 04/04/2024
Number of Days to Update: 43

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/21/2024
Next Scheduled EDR Contact: 06/03/2024
Data Release Frequency: Quarterly

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: 02/01/2024
Date Data Arrived at EDR: 02/01/2024
Date Made Active in Reports: 04/24/2024
Number of Days to Update: 83

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 04/25/2024
Next Scheduled EDR Contact: 08/12/2024
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: 01/16/2024
Date Data Arrived at EDR: 01/16/2024
Date Made Active in Reports: 04/03/2024
Number of Days to Update: 78

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 04/16/2024
Next Scheduled EDR Contact: 07/29/2024
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: 11/21/2023
Date Data Arrived at EDR: 11/22/2023
Date Made Active in Reports: 02/16/2024
Number of Days to Update: 86

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/26/2024
Next Scheduled EDR Contact: 06/10/2024
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: 02/29/2024
Date Data Arrived at EDR: 03/01/2024
Date Made Active in Reports: 03/27/2024
Number of Days to Update: 26

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 04/02/2024
Next Scheduled EDR Contact: 07/08/2024
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: 11/22/2023
Date Data Arrived at EDR: 11/22/2023
Date Made Active in Reports: 02/15/2024
Number of Days to Update: 85

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 02/27/2024
Next Scheduled EDR Contact: 06/10/2024
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: 12/12/2023
Date Data Arrived at EDR: 12/13/2023
Date Made Active in Reports: 02/28/2024
Number of Days to Update: 77

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 03/20/2024
Next Scheduled EDR Contact: 07/01/2024
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: 12/31/2023
Date Data Arrived at EDR: 01/23/2024
Date Made Active in Reports: 04/09/2024
Number of Days to Update: 77

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 04/16/2024
Next Scheduled EDR Contact: 07/29/2024
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: 12/04/2023
Date Data Arrived at EDR: 12/05/2023
Date Made Active in Reports: 02/27/2024
Number of Days to Update: 84

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
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: 12/04/2023
Date Data Arrived at EDR: 12/05/2023
Date Made Active in Reports: 02/28/2024
Number of Days to Update: 85

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
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: 12/04/2023
Date Data Arrived at EDR: 12/06/2023
Date Made Active in Reports: 12/12/2023
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/19/2024
Next Scheduled EDR Contact: 07/01/2024
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: 01/30/2024
Date Data Arrived at EDR: 02/13/2024
Date Made Active in Reports: 04/04/2024
Number of Days to Update: 51

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 02/13/2024
Next Scheduled EDR Contact: 05/27/2024
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: 06/07/2021
Date Data Arrived at EDR: 07/13/2021
Date Made Active in Reports: 03/09/2022
Number of Days to Update: 239

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 04/11/2024
Next Scheduled EDR Contact: 07/22/2024
Data Release Frequency: Varies

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: 04/04/2024
Next Scheduled EDR Contact: 07/15/2024
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: 07/30/2021
Date Data Arrived at EDR: 02/03/2023
Date Made Active in Reports: 02/10/2023
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 02/06/2024
Next Scheduled EDR Contact: 05/20/2024
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: 12/11/2023
Date Data Arrived at EDR: 12/13/2023
Date Made Active in Reports: 02/28/2024
Number of Days to Update: 77

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 03/13/2024
Next Scheduled EDR Contact: 07/01/2024
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: 04/29/2024
Next Scheduled EDR Contact: 08/12/2024
Data Release Frequency: No Update Planned

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: 02/02/2024
Next Scheduled EDR Contact: 05/13/2024
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: 12/31/2020
Date Data Arrived at EDR: 06/14/2022
Date Made Active in Reports: 03/24/2023
Number of Days to Update: 283

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 03/14/2024
Next Scheduled EDR Contact: 06/24/2024
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: 12/31/2022
Date Data Arrived at EDR: 11/13/2023
Date Made Active in Reports: 02/07/2024
Number of Days to Update: 86

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 02/15/2024
Next Scheduled EDR Contact: 05/27/2024
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: 01/16/2024
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/27/2024
Number of Days to Update: 70

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 04/17/2024
Next Scheduled EDR Contact: 07/29/2024
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: 02/29/2024
Date Data Arrived at EDR: 03/01/2024
Date Made Active in Reports: 03/27/2024
Number of Days to Update: 26

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 04/02/2024
Next Scheduled EDR Contact: 06/10/2024
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: 02/01/2024
Date Data Arrived at EDR: 02/08/2024
Date Made Active in Reports: 04/04/2024
Number of Days to Update: 56

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 04/15/2024
Next Scheduled EDR Contact: 07/29/2024
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: 09/19/2023
Date Data Arrived at EDR: 10/03/2023
Date Made Active in Reports: 10/19/2023
Number of Days to Update: 16

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 04/02/2024
Next Scheduled EDR Contact: 05/13/2024
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: 03/20/2023
Date Data Arrived at EDR: 04/04/2023
Date Made Active in Reports: 06/09/2023
Number of Days to Update: 66

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 04/04/2024
Next Scheduled EDR Contact: 07/15/2024
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: 03/28/2024
Next Scheduled EDR Contact: 07/15/2024
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: 01/02/2024
Date Data Arrived at EDR: 01/16/2024
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 57

Source: Nuclear Regulatory Commission
Telephone: 301-415-0717
Last EDR Contact: 04/15/2024
Next Scheduled EDR Contact: 07/29/2024
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2022
Date Data Arrived at EDR: 11/27/2023
Date Made Active in Reports: 02/22/2024
Number of Days to Update: 87

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 02/23/2024
Next Scheduled EDR Contact: 06/10/2024
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: 02/23/2024
Next Scheduled EDR Contact: 06/10/2024
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: 02/02/2024
Next Scheduled EDR Contact: 05/13/2024
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: 03/25/2024
Next Scheduled EDR Contact: 07/08/2024
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: 04/23/2024
Next Scheduled EDR Contact: 08/05/2024
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: 12/31/2023
Date Data Arrived at EDR: 01/11/2024
Date Made Active in Reports: 01/16/2024
Number of Days to Update: 5

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 03/28/2024
Next Scheduled EDR Contact: 07/15/2024
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: 12/31/2021
Date Data Arrived at EDR: 03/09/2023
Date Made Active in Reports: 03/20/2023
Number of Days to Update: 11

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 03/19/2024
Next Scheduled EDR Contact: 07/01/2024
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: 04/04/2024
Next Scheduled EDR Contact: 07/15/2024
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: 03/03/2023
Date Data Arrived at EDR: 03/03/2023
Date Made Active in Reports: 06/09/2023
Number of Days to Update: 98

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 04/26/2024
Next Scheduled EDR Contact: 08/12/2024
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: 02/15/2024
Next Scheduled EDR Contact: 05/27/2024
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 02/29/2024
Date Data Arrived at EDR: 03/01/2024
Date Made Active in Reports: 03/27/2024
Number of Days to Update: 26

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 04/02/2024
Next Scheduled EDR Contact: 07/08/2024
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: 01/02/2024
Date Data Arrived at EDR: 01/03/2024
Date Made Active in Reports: 01/04/2024
Number of Days to Update: 1

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 04/04/2024
Next Scheduled EDR Contact: 05/20/2024
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: 02/05/2024
Date Data Arrived at EDR: 02/21/2024
Date Made Active in Reports: 04/04/2024
Number of Days to Update: 43

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 02/21/2024
Next Scheduled EDR Contact: 06/03/2024
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: 01/07/2022
Date Data Arrived at EDR: 02/24/2023
Date Made Active in Reports: 05/17/2023
Number of Days to Update: 82

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 02/22/2024
Next Scheduled EDR Contact: 06/03/2024
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: 02/22/2024
Next Scheduled EDR Contact: 06/03/2024
Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 08/23/2022
Date Data Arrived at EDR: 11/22/2022
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 98

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 02/22/2024
Next Scheduled EDR Contact: 06/03/2024
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: 11/28/2023
Date Data Arrived at EDR: 11/29/2023
Date Made Active in Reports: 12/11/2023
Number of Days to Update: 12

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 03/15/2024
Next Scheduled EDR Contact: 06/17/2024
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: 11/03/2023
Date Data Arrived at EDR: 11/08/2023
Date Made Active in Reports: 11/20/2023
Number of Days to Update: 12

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 02/27/2024
Next Scheduled EDR Contact: 06/10/2024
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/06/2023
Date Data Arrived at EDR: 09/13/2023
Date Made Active in Reports: 12/11/2023
Number of Days to Update: 89

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 04/08/2024
Next Scheduled EDR Contact: 07/22/2024
Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 12/17/2023
Date Data Arrived at EDR: 12/28/2023
Date Made Active in Reports: 03/04/2024
Number of Days to Update: 67

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 04/04/2024
Next Scheduled EDR Contact: 07/15/2024
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: 02/20/2024
Next Scheduled EDR Contact: 06/03/2024
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: 02/12/2024
Date Data Arrived at EDR: 02/13/2024
Date Made Active in Reports: 04/04/2024
Number of Days to Update: 51

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 02/13/2024
Next Scheduled EDR Contact: 05/27/2024
Data Release Frequency: Quarterly

PFAS NPL: Superfund Sites with PFAS Detections Information

EPA's Office of Land and Emergency Management and EPA Regional Offices maintain data describing what is known about site investigations, contamination, and remedial actions under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) where PFAS is present in the environment.

Date of Government Version: 12/28/2023
Date Data Arrived at EDR: 12/28/2023
Date Made Active in Reports: 03/04/2024
Number of Days to Update: 67

Source: Environmental Protection Agency
Telephone: 703-603-8895
Last EDR Contact: 04/05/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Varies

PFAS FEDERAL SITES: Federal Sites PFAS Information

Several federal entities, such as the federal Superfund program, Department of Defense, National Aeronautics and Space Administration, Department of Transportation, and Department of Energy provided information for sites with known or suspected detections at federal facilities.

Date of Government Version: 12/28/2023
Date Data Arrived at EDR: 12/28/2023
Date Made Active in Reports: 03/04/2024
Number of Days to Update: 67

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 04/05/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Varies

PFAS TRIS: List of PFAS Added to the TRI

Section 7321 of the National Defense Authorization Act for Fiscal Year 2020 (NDAA) immediately added certain per- and polyfluoroalkyl substances (PFAS) to the list of chemicals covered by the Toxics Release Inventory (TRI) under Section 313 of the Emergency Planning and Community Right-to-Know Act (EPCRA) and provided a framework for additional PFAS to be added to TRI on an annual basis.

Date of Government Version: 12/28/2023
Date Data Arrived at EDR: 12/28/2023
Date Made Active in Reports: 01/04/2024
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 202-566-0250
Last EDR Contact: 04/05/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Varies

PFAS TSCA: PFAS Manufacture and Imports Information

EPA issued the Chemical Data Reporting (CDR) Rule under the Toxic Substances Control Act (TSCA) and requires chemical manufacturers and facilities that manufacture or import chemical substances to report data to EPA. EPA publishes non-confidential business information (non-CBI) and includes descriptive information about each site, corporate parent, production volume, other manufacturing information, and processing and use information.

Date of Government Version: 12/28/2023
Date Data Arrived at EDR: 12/28/2023
Date Made Active in Reports: 01/04/2024
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 04/05/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Varies

PFAS RCRA MANIFEST: PFAS Transfers Identified In the RCRA Database Listing

To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: PFAS, PFOA, PFOS, PERFL, AFFF, GENX, GEN-X (plus the VT waste codes). These keywords were searched for in the following text fields: Manifest handling instructions (MANIFEST_HANDLING_INSTR), Non-hazardous waste description (NON_HAZ_WASTE_DESCRIPTION), DOT printed information (DOT_PRINTED_INFORMATION), Waste line handling instructions (WASTE_LINE_HANDLING_INSTR), Waste residue comments (WASTE_RESIDUE_COMMENTS).

Date of Government Version: 12/28/2023
Date Data Arrived at EDR: 12/28/2023
Date Made Active in Reports: 01/04/2024
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 04/05/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Varies

PFAS ATSDR: PFAS Contamination Site Location Listing

PFAS contamination site locations from the Department of Health & Human Services, Center for Disease Control & Prevention. ATSDR is involved at a number of PFAS-related sites, either directly or through assisting state and federal partners. As of now, most sites are related to drinking water contamination connected with PFAS production facilities or fire training areas where aqueous film-forming firefighting foam (AFFF) was regularly used.

Date of Government Version: 06/24/2020
Date Data Arrived at EDR: 03/17/2021
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 601

Source: Department of Health & Human Services
Telephone: 202-741-5770
Last EDR Contact: 04/22/2024
Next Scheduled EDR Contact: 08/05/2024
Data Release Frequency: Varies

PFAS WQP: Ambient Environmental Sampling for PFAS

The Water Quality Portal (WQP) is a part of a modernized repository storing ambient sampling data for all environmental media and tissue samples. A wide range of federal, state, tribal and local governments, academic and non-governmental organizations and individuals submit project details and sampling results to this public repository. The information is commonly used for research and assessments of environmental quality.

Date of Government Version: 12/28/2023
Date Data Arrived at EDR: 12/28/2023
Date Made Active in Reports: 03/04/2024
Number of Days to Update: 67

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 04/05/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Varies

PFAS NPDES: Clean Water Act Discharge Monitoring Information

Any discharger of pollutants to waters of the United States from a point source must have a National Pollutant Discharge Elimination System (NPDES) permit. The process for obtaining limits involves the regulated entity (permittee) disclosing releases in a NPDES permit application and the permitting authority (typically the state but sometimes EPA) deciding whether to require monitoring or monitoring with limits. Caveats and Limitations: Less than half of states have required PFAS monitoring for at least one of their permittees and fewer states have established PFAS effluent limits for permittees. New rulemakings have been initiated that may increase the number of facilities monitoring for PFAS in the future.

Date of Government Version: 12/28/2023
Date Data Arrived at EDR: 12/28/2023
Date Made Active in Reports: 03/04/2024
Number of Days to Update: 67

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 04/05/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Varies

PFAS ECHO: Facilities in Industries that May Be Handling PFAS Listing

Regulators and the public have expressed interest in knowing which regulated entities may be using PFAS. EPA has developed a dataset from various sources that show which industries may be handling PFAS. Approximately 120,000 facilities subject to federal environmental programs have operated or currently operate in industry sectors with processes that may involve handling and/or release of PFAS.

Date of Government Version: 12/28/2023
Date Data Arrived at EDR: 12/28/2023
Date Made Active in Reports: 03/04/2024
Number of Days to Update: 67

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 04/05/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Varies

PFAS ECHO FIRE TRAINING: Facilities in Industries that May Be Handling PFAS Listing

A list of fire training sites was added to the Industry Sectors dataset using a keyword search on the permitted facilitys name to identify sites where fire-fighting foam may have been used in training exercises. Additionally, you may view an example spreadsheet of the subset of fire training facility data, as well as the keywords used in selecting or deselecting a facility for the subset. as well as the keywords used in selecting or deselecting a facility for the subset. These keywords were tested to maximize accuracy in selecting facilities that may use fire-fighting foam in training exercises, however, due to the lack of a required reporting field in the data systems for designating fire training sites, this methodology may not identify all fire training sites or may potentially misidentify them.

Date of Government Version: 12/28/2023
Date Data Arrived at EDR: 12/28/2023
Date Made Active in Reports: 03/04/2024
Number of Days to Update: 67

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 04/05/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Varies

PFAS PART 139 AIRPORT: All Certified Part 139 Airports PFAS Information Listing

Since July 1, 2006, all certified part 139 airports are required to have fire-fighting foam onsite that meet military specifications (MIL-F-24385) (14 CFR 139.317). To date, these military specification fire-fighting foams are fluorinated and have been historically used for training and extinguishing. The 2018 FAA Reauthorization Act has a provision stating that no later than October 2021, FAA shall not require the use of fluorinated AFFF. This provision does not prohibit the use of fluorinated AFFF at Part 139 civilian airports; it only prohibits FAA from mandating its use. The Federal Aviation Administration?s document AC 150/5210-6D - Aircraft Fire Extinguishing Agents provides guidance on Aircraft Fire Extinguishing Agents, which includes Aqueous Film Forming Foam (AFFF).

Date of Government Version: 12/28/2023
Date Data Arrived at EDR: 12/28/2023
Date Made Active in Reports: 03/04/2024
Number of Days to Update: 67

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 04/05/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Varies

AQUEOUS FOAM NRC: Aqueous Foam Related Incidents Listing

The National Response Center (NRC) serves as an emergency call center that fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. The spreadsheets posted to the NRC website contain initial incident data that has not been validated or investigated by a federal/state response agency. Response center calls from 1990 to the most recent complete calendar year where there was indication of Aqueous Film Forming Foam (AFFF) usage are included in this dataset. NRC calls may reference AFFF usage in the ?Material Involved? or ?Incident Description? fields.

Date of Government Version: 12/28/2023
Date Data Arrived at EDR: 12/28/2023
Date Made Active in Reports: 03/04/2024
Number of Days to Update: 67

Source: Environmental Protection Agency
Telephone: 202-267-2675
Last EDR Contact: 04/05/2024
Next Scheduled EDR Contact: 07/15/2024
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: 03/29/2024
Next Scheduled EDR Contact: 07/15/2024
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: 12/16/2016
Date Data Arrived at EDR: 01/06/2017
Date Made Active in Reports: 03/10/2017
Number of Days to Update: 63

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 03/29/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: No Update Planned

BIOSOLIDS: ICIS-NPDES Biosolids Facility Data

The data reflects compliance information about facilities in the biosolids program.

Date of Government Version: 12/31/2023
Date Data Arrived at EDR: 01/03/2024
Date Made Active in Reports: 01/16/2024
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 202-564-4700
Last EDR Contact: 04/16/2024
Next Scheduled EDR Contact: 07/29/2024
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: 11/30/2023
Date Data Arrived at EDR: 11/30/2023
Date Made Active in Reports: 02/26/2024
Number of Days to Update: 88

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/06/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Varies

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: 11/30/2023
Date Data Arrived at EDR: 11/30/2023
Date Made Active in Reports: 02/23/2024
Number of Days to Update: 85

Source: State Water Resources Control Board
Telephone: 916-341-5455
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Varies

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

CHROME PLATING: Chrome Plating Facilities Listing

This listing represents chrome plating facilities the California State Water Resources Control Board staff identified as possibly being a source of Per- and polyfluoroalkyl substance (PFAS) contamination. Sites and locations were identified by staff with the Division of Water Quality in the California State Water Board. Data was collected from the CA Air Resources Board 2013 and 2018 - Cr VI emission survey, CA Emission Inventory, CA HAZ Waste discharge database and by reviewing storm water permits. Former chrome plating sites are also included that are open site investigation or remediation cases with the Regional Water Quality Control Boards and the Department of Toxic Substances Control.

Date of Government Version: 11/30/2023
Date Data Arrived at EDR: 11/30/2023
Date Made Active in Reports: 02/23/2024
Number of Days to Update: 85

Source: State Water Resources Control Board
Telephone: 916-341-5455
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Varies

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: 12/13/2023
Date Data Arrived at EDR: 12/13/2023
Date Made Active in Reports: 03/07/2024
Number of Days to Update: 85

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 03/19/2024
Next Scheduled EDR Contact: 07/01/2024
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: 03/31/2023
Date Data Arrived at EDR: 05/08/2023
Date Made Active in Reports: 07/31/2023
Number of Days to Update: 84

Source: Livermore-Pleasanton Fire Department
Telephone: 925-454-2361
Last EDR Contact: 02/09/2024
Next Scheduled EDR Contact: 05/20/2024
Data Release Frequency: Varies

DRYCLEAN EAST KERN DIST: Eastern Kern Air Pollution Control District District Drycleaner Facility Listing

A listing of drycleaner facility locations, for the Eastern Kern Air Pollution Control District.

Date of Government Version: 01/12/2023
Date Data Arrived at EDR: 04/26/2023
Date Made Active in Reports: 07/14/2023
Number of Days to Update: 79

Source: Eastern Kern Air Pollution Control District
Telephone: 661-862-9684
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN GRANT: Grant Recipients List

Assembly Bill 998 (AB 998) established the Non-Toxic Dry Cleaning Incentive Program to provide financial assistance to the dry cleaning industry to switch from systems using perchloroethylene (Perc), an identified toxic air contaminant and potential human carcinogen, to non-toxic and non-smog forming alternatives.

Date of Government Version: 12/31/2021
Date Data Arrived at EDR: 01/26/2024
Date Made Active in Reports: 04/16/2024
Number of Days to Update: 81

Source: California Air Resources Board
Telephone: 916-323-0006
Last EDR Contact: 04/25/2024
Next Scheduled EDR Contact: 08/05/2024
Data Release Frequency: Varies

DRYCLEAN MENDO CO DIST: Mendocino County Air Quality Management District Drycleaner Facility Listing

A listing of drycleaner facility locations, for the Mendocino County Air Quality Management District.

Date of Government Version: 04/27/2023
Date Data Arrived at EDR: 04/28/2023
Date Made Active in Reports: 07/14/2023
Number of Days to Update: 77

Source: Mendocino County Air Quality Management District
Telephone: 707-463-4354
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN YOLO-SOLANO DIST: Yolo-Solano Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Yolo-Solano Air Quality Management District.

Date of Government Version: 01/04/2024
Date Data Arrived at EDR: 01/05/2024
Date Made Active in Reports: 03/20/2024
Number of Days to Update: 75

Source: Yolo-Solano Air Quality Management District
Telephone: 530-757-3650
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN SHASTA CO DIST: Shasta County Air Quality Management District District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Shasta County Air Quality Management District.

Date of Government Version: 04/26/2023
Date Data Arrived at EDR: 04/27/2023
Date Made Active in Reports: 07/14/2023
Number of Days to Update: 78

Source: Shasta County Air Quality Management District
Telephone: 530-225-5674
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN MONTEREY BAY DIST: Monterey Bay Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Monterey Bay Air Quality Management District.

Date of Government Version: 01/03/2024
Date Data Arrived at EDR: 01/05/2024
Date Made Active in Reports: 03/20/2024
Number of Days to Update: 75

Source: Monterey Bay Air Quality Management District
Telephone: 831-647-9411
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN SAN LUIS OB CO DIST: San Luis Obispo County Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the San Luis Obispo County Air Pollution Control District.

Date of Government Version: 01/03/2024
Date Data Arrived at EDR: 01/04/2024
Date Made Active in Reports: 03/20/2024
Number of Days to Update: 76

Source: San Luis Obispo County Air Pollution Control District
Telephone: 805-781-5756
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN PLACER CO DIST: Placer County Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Placer County Air Quality Management District.

Date of Government Version: 05/15/2023
Date Data Arrived at EDR: 05/17/2023
Date Made Active in Reports: 08/14/2023
Number of Days to Update: 89

Source: Placer County Air Quality Management District
Telephone: 530-745-2335
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN SAN JOAQ VAL DIST: San Joaquin Valley Air Pollution Control District District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the San Joaquin Valley Air Pollution Control District.

Date of Government Version: 01/04/2024
Date Data Arrived at EDR: 01/04/2024
Date Made Active in Reports: 03/21/2024
Number of Days to Update: 77

Source: San Joaquin Valley Air Pollution Control District
Telephone: 559-230-6001
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN BAY AREA DIST: Bay Area Air Quality Management District Drycleaner Facility Listing
Bay Area Air Quality Management District Drycleaner Facility Listing.

Date of Government Version: 02/20/2019
Date Data Arrived at EDR: 05/30/2019
Date Made Active in Reports: 05/01/2023
Number of Days to Update: 1432

Source: Bay Area Air Quality Management District
Telephone: 415-516-1916
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN CALAVERAS CO DIST: Calaveras County Environmental Management Agency Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Calaveras County Environmental Management Agency.

Date of Government Version: 06/17/2019
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 05/01/2023
Number of Days to Update: 1412

Source: Calaveras County Environmental Management Agency
Telephone: 209-754-6399
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/16/2019
Data Release Frequency: Varies

DRYCLEAN LAKE CO DIST: Lake County Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Lake County Air Quality Management District,

Date of Government Version: 04/29/2019
Date Data Arrived at EDR: 05/07/2019
Date Made Active in Reports: 05/01/2023
Number of Days to Update: 1455

Source: Lake County Air Quality Management District
Telephone: 707-263-7000
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN NO COAST UNIFIED DIST: North Coast Unified Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the North Coast Unified Air Quality Management District.

Date of Government Version: 11/30/2016
Date Data Arrived at EDR: 04/19/2019
Date Made Active in Reports: 05/01/2023
Number of Days to Update: 1473

Source: North Coast Unified Air Quality Management District
Telephone: 707-443-3093
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN NO SIERRA DIST: Northern Sierra Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Northern Sierra Air Quality Management District,

Date of Government Version: 05/07/2019
Date Data Arrived at EDR: 05/07/2019
Date Made Active in Reports: 05/01/2023
Number of Days to Update: 1455

Source: Northern Sierra Air Quality Management District
Telephone: 530-274-9350
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN SANTA BARB CO DIST: Santa Barbara County Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Santa Barbara County Air Pollution Control District.

Date of Government Version: 02/19/2019
Date Data Arrived at EDR: 04/17/2019
Date Made Active in Reports: 05/01/2023
Number of Days to Update: 1475

Source: Santa Barbara County Air Pollution Control District
Telephone: 805-961-8867
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN TEHAMA CO DIST: Tehama County Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Tehama County Air Pollution Control District.

Date of Government Version: 04/24/2019
Date Data Arrived at EDR: 04/24/2019
Date Made Active in Reports: 05/01/2023
Number of Days to Update: 1468

Source: Tehama County Air Pollution Control District
Telephone: 530-527-3717
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN IMPERIAL CO DIST: Imperial County Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Imperial County Air Pollution Control District

Date of Government Version: 04/25/2023
Date Data Arrived at EDR: 04/26/2023
Date Made Active in Reports: 07/14/2023
Number of Days to Update: 79

Source: Imperial County Air Pollution Control District
Telephone: 442-265-1800
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
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: 04/02/2024
Date Data Arrived at EDR: 04/05/2024
Date Made Active in Reports: 04/15/2024
Number of Days to Update: 10

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 03/08/2024
Next Scheduled EDR Contact: 06/10/2024
Data Release Frequency: Annually

DRYCLEAN GLENN CO DIST: Glenn County Air Pollution Control District Drycleaner Facility Listing

A listing of drycleaner facility locations, for the Glenn County Air Pollution Control District.

Date of Government Version: 01/08/2024
Date Data Arrived at EDR: 01/10/2024
Date Made Active in Reports: 03/27/2024
Number of Days to Update: 77

Source: Glenn County Air Pollution Control District
Telephone: 530-934-6500
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN NO SONOMA CO DIST: Norther Sonoma County County Air Pollution Control District Drycleaner Facility Listing

A listing of drycleaner facility locations, for the Northern Sonoma County Air Pollution Control District.,

Date of Government Version: 01/05/2024
Date Data Arrived at EDR: 01/10/2024
Date Made Active in Reports: 03/27/2024
Number of Days to Update: 77

Source: Santa Barbara County Air Pollution Control District
Telephone: 707-433-5911
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN SACRAMENTO METO DIST: Sacramento Metropolitan Air Quality Management DistrictDrycleaner Facility Listing

A listing of drycleaner facility locations, for the Sacramento Metropolitan Air Quality Management District.

Date of Government Version: 01/03/2024
Date Data Arrived at EDR: 01/10/2024
Date Made Active in Reports: 03/27/2024
Number of Days to Update: 77

Source: Sacramento Metropolitan Air Quality Management District
Telephone: 916-874-3958
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

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: 11/14/2023
Date Data Arrived at EDR: 11/16/2023
Date Made Active in Reports: 02/12/2024
Number of Days to Update: 88

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 02/20/2024
Next Scheduled EDR Contact: 06/03/2024
Data Release Frequency: Varies

DRYCLEAN VENTURA CO DIST: Drycleaner Facility Listing

A listing of drycleaner facility locations, for the Ventura County Air Pollution Control District.

Date of Government Version: 01/04/2024
Date Data Arrived at EDR: 01/16/2024
Date Made Active in Reports: 02/08/2024
Number of Days to Update: 23

Source: Ventura County Air Pollution Control District
Telephone: 805-645-1421
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
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: 11/21/2023
Date Data Arrived at EDR: 11/22/2023
Date Made Active in Reports: 02/16/2024
Number of Days to Update: 86

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 02/26/2024
Next Scheduled EDR Contact: 06/10/2024
Data Release Frequency: Varies

DRYCLEAN AMADOR: Amador Air District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Amador Air Quality Management District

Date of Government Version: 04/26/2023
Date Data Arrived at EDR: 04/27/2023
Date Made Active in Reports: 07/13/2023
Number of Days to Update: 77

Source: Amador Air Quality Management District
Telephone: 209-257-0112
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN MOJAVE DESERT DIST: Mojave Desert Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Mojave Desert Air Quality Management District.

Date of Government Version: 04/15/2024
Date Data Arrived at EDR: 04/17/2024
Date Made Active in Reports: 04/24/2024
Number of Days to Update: 7

Source: Mojave Desert Air Quality Management District
Telephone: 760-245-1661
Last EDR Contact: 04/16/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN BUTTE CO DIST: Butte County Air Quality Management DistrictDrycleaner Facility Listing
Butte County Air Quality Management DistrictDrycleaner Facility Listing.

Date of Government Version: 04/25/2023
Date Data Arrived at EDR: 10/18/2023
Date Made Active in Reports: 01/16/2024
Number of Days to Update: 90

Source: Butte County Air Quality Management District
Telephone: 530-332-9400
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN FEATHER RIVER DIST: Feather River Air Quality Management District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the Feather River Air Quality Management District.

Date of Government Version: 03/08/2023
Date Data Arrived at EDR: 03/09/2023
Date Made Active in Reports: 06/05/2023
Number of Days to Update: 88

Source: Feather River Air Quality Management District
Telephone: 530-634-7659
Last EDR Contact: 01/03/2024
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Varies

DRYCLEAN SAN DIEGO CO DIST: San Diego County Air Pollution Control District Drycleaner Facility Listing
A listing of drycleaner facility locations, for the San Diego County Air Pollution Control District.

Date of Government Version: 03/19/2024
Date Data Arrived at EDR: 03/21/2024
Date Made Active in Reports: 04/12/2024
Number of Days to Update: 22

Source: San Diego County Air Pollution Control District
Telephone: 858-586-2616
Last EDR Contact: 03/19/2024
Next Scheduled EDR Contact: 09/11/2023
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: 12/31/2021
Date Data Arrived at EDR: 06/09/2023
Date Made Active in Reports: 08/30/2023
Number of Days to Update: 82

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 03/14/2024
Next Scheduled EDR Contact: 06/24/2024
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: 01/16/2024
Date Data Arrived at EDR: 01/16/2024
Date Made Active in Reports: 04/03/2024
Number of Days to Update: 78

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 04/16/2024
Next Scheduled EDR Contact: 07/29/2024
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 01/11/2024
Date Data Arrived at EDR: 01/16/2024
Date Made Active in Reports: 04/03/2024
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 04/12/2024
Next Scheduled EDR Contact: 07/29/2024
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: 11/08/2023
Date Data Arrived at EDR: 11/22/2023
Date Made Active in Reports: 02/16/2024
Number of Days to Update: 86

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 02/20/2024
Next Scheduled EDR Contact: 05/20/2024
Data Release Frequency: Varies

ICE: Inspection, Compliance and Enforcement

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 02/07/2024
Date Data Arrived at EDR: 02/07/2024
Date Made Active in Reports: 02/07/2024
Number of Days to Update: 0

Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 02/07/2024
Next Scheduled EDR Contact: 05/27/2024
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: 02/07/2024
Date Data Arrived at EDR: 02/07/2024
Date Made Active in Reports: 02/07/2024
Number of Days to Update: 0

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/07/2024
Next Scheduled EDR Contact: 05/27/2024
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: 01/02/2024
Date Data Arrived at EDR: 01/03/2024
Date Made Active in Reports: 03/21/2024
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 04/04/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Quarterly

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: 01/26/2024
Date Data Arrived at EDR: 01/30/2024
Date Made Active in Reports: 04/17/2024
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-324-2444
Last EDR Contact: 03/28/2024
Next Scheduled EDR Contact: 07/15/2024
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: 12/31/2023
Date Data Arrived at EDR: 01/03/2024
Date Made Active in Reports: 03/21/2024
Number of Days to Update: 78

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 04/04/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Annually

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 11/29/2023
Date Data Arrived at EDR: 11/29/2023
Date Made Active in Reports: 02/23/2024
Number of Days to Update: 86

Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
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: 11/08/2023
Date Data Arrived at EDR: 11/22/2023
Date Made Active in Reports: 02/16/2024
Number of Days to Update: 86

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 02/27/2024
Next Scheduled EDR Contact: 06/10/2024
Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 02/05/2024
Date Data Arrived at EDR: 02/06/2024
Date Made Active in Reports: 04/25/2024
Number of Days to Update: 79

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 02/06/2024
Next Scheduled EDR Contact: 05/20/2024
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: 11/22/2023
Date Data Arrived at EDR: 11/22/2023
Date Made Active in Reports: 02/16/2024
Number of Days to Update: 86

Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 02/27/2024
Next Scheduled EDR Contact: 06/10/2024
Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 11/29/2023
Date Data Arrived at EDR: 11/29/2023
Date Made Active in Reports: 02/23/2024
Number of Days to Update: 86

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
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: 12/06/2023
Date Data Arrived at EDR: 12/06/2023
Date Made Active in Reports: 02/29/2024
Number of Days to Update: 85

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 03/08/2024
Next Scheduled EDR Contact: 06/24/2024
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: 04/25/2024
Next Scheduled EDR Contact: 08/12/2024
Data Release Frequency: Annually

SANTA CRUZ CO SITE MITI: Site Mitigation Listing

Sites may become contaminated with toxic chemicals through illegal dumping or disposal, from leaking underground storage tanks, or through industrial or commercial activities.The goal of the site mitigation program is to protect the public health and the environment while facilitating completion of contaminated site clean-up projects in a timely manner.

Date of Government Version: 12/03/2018
Date Data Arrived at EDR: 06/23/2023
Date Made Active in Reports: 07/13/2023
Number of Days to Update: 20

Source: Santa Cruz Environmental Health Services
Telephone: 831-454-2761
Last EDR Contact: 02/09/2024
Next Scheduled EDR Contact: 05/27/2024
Data Release Frequency: Varies

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 11/29/2023
Date Data Arrived at EDR: 11/29/2023
Date Made Active in Reports: 02/27/2024
Number of Days to Update: 90

Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)
Underground control injection sites

Date of Government Version: 12/04/2023
Date Data Arrived at EDR: 12/05/2023
Date Made Active in Reports: 02/28/2024
Number of Days to Update: 85

Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
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: 04/04/2024
Next Scheduled EDR Contact: 07/15/2024
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: 02/09/2024
Next Scheduled EDR Contact: 05/27/2024
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: 03/15/2024
Next Scheduled EDR Contact: 07/01/2024
Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)
Military privatized sites

Date of Government Version: 12/04/2023
Date Data Arrived at EDR: 12/05/2023
Date Made Active in Reports: 02/28/2024
Number of Days to Update: 85

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)
Projects sites

Date of Government Version: 12/04/2023
Date Data Arrived at EDR: 12/05/2023
Date Made Active in Reports: 02/28/2024
Number of Days to Update: 85

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
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: 11/29/2023
Date Data Arrived at EDR: 11/29/2023
Date Made Active in Reports: 02/22/2024
Number of Days to Update: 85

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
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: 11/22/2023
Date Data Arrived at EDR: 11/22/2023
Date Made Active in Reports: 02/16/2024
Number of Days to Update: 86

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 02/27/2024
Next Scheduled EDR Contact: 06/10/2024
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: 01/16/2024
Date Data Arrived at EDR: 01/16/2024
Date Made Active in Reports: 04/03/2024
Number of Days to Update: 78

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 04/16/2024
Next Scheduled EDR Contact: 07/29/2024
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 12/04/2023
Date Data Arrived at EDR: 12/05/2023
Date Made Active in Reports: 02/28/2024
Number of Days to Update: 85

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 12/04/2023
Date Data Arrived at EDR: 12/05/2023
Date Made Active in Reports: 02/28/2024
Number of Days to Update: 85

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 12/04/2023
Date Data Arrived at EDR: 12/05/2023
Date Made Active in Reports: 02/28/2024
Number of Days to Update: 85

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 12/04/2023
Date Data Arrived at EDR: 12/05/2023
Date Made Active in Reports: 02/28/2024
Number of Days to Update: 85

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
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: 12/04/2023
Date Data Arrived at EDR: 12/05/2023
Date Made Active in Reports: 02/28/2024
Number of Days to Update: 85

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
Data Release Frequency: Varies

UST FINDER RELEASE: UST Finder Releases Database

US EPA's UST Finder data is a national composite of leaking underground storage tanks. This data contains information about, and locations of, leaking underground storage tanks. Data was collected from state sources and standardized into a national profile by EPA's Office of Underground Storage Tanks, Office of Research and Development, and the Association of State and Territorial Solid Waste Management Officials.

Date of Government Version: 06/08/2023
Date Data Arrived at EDR: 10/31/2023
Date Made Active in Reports: 01/18/2024
Number of Days to Update: 79

Source: Environmental Protecton Agency
Telephone: 202-564-0394
Last EDR Contact: 02/09/2024
Next Scheduled EDR Contact: 05/20/2024
Data Release Frequency: Semi-Annually

UST FINDER: UST Finder Database

EPA developed UST Finder, a web map application containing a comprehensive, state-sourced national map of underground storage tank (UST) and leaking UST (LUST) data. It provides the attributes and locations of active and closed USTs, UST facilities, and LUST sites from states and from Tribal lands and US territories . UST Finder contains information about proximity of UST facilities and LUST sites to: surface and groundwater public drinking water protection areas; estimated number of private domestic wells and number of people living nearby; and flooding and wildfires.

Date of Government Version: 06/08/2023
Date Data Arrived at EDR: 10/04/2023
Date Made Active in Reports: 01/18/2024
Number of Days to Update: 106

Source: Environmental Protection Agency
Telephone: 202-564-0394
Last EDR Contact: 02/09/2024
Next Scheduled EDR Contact: 05/20/2024
Data Release Frequency: Varies

DR R R RD

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

DR R R D R M R

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

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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: 03/28/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks
Underground storage tank sites located in Alameda county.

Date of Government Version: 12/26/2023
Date Data Arrived at EDR: 12/26/2023
Date Made Active in Reports: 03/19/2024
Number of Days to Update: 84

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 03/28/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List
Cupa Facility List

Date of Government Version: 04/27/2023
Date Data Arrived at EDR: 04/27/2023
Date Made Active in Reports: 07/13/2023
Number of Days to Update: 77

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 04/25/2024
Next Scheduled EDR Contact: 08/12/2024
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: 03/28/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 12/18/2023
Date Data Arrived at EDR: 12/18/2023
Date Made Active in Reports: 03/13/2024
Number of Days to Update: 86

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 03/15/2024
Next Scheduled EDR Contact: 07/01/2024
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: 04/25/2024
Next Scheduled EDR Contact: 08/12/2024
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: 01/19/2024
Date Data Arrived at EDR: 01/24/2024
Date Made Active in Reports: 04/09/2024
Number of Days to Update: 76

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 04/19/2024
Next Scheduled EDR Contact: 08/05/2024
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List
Cupa Facility list

Date of Government Version: 02/05/2024
Date Data Arrived at EDR: 02/08/2024
Date Made Active in Reports: 04/26/2024
Number of Days to Update: 78

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 04/19/2024
Next Scheduled EDR Contact: 08/05/2024
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List
CUPA facility list.

Date of Government Version: 08/08/2022
Date Data Arrived at EDR: 08/09/2022
Date Made Active in Reports: 09/01/2022
Number of Days to Update: 23

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 04/19/2024
Next Scheduled EDR Contact: 08/05/2024
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: 06/28/2021
Date Data Arrived at EDR: 12/21/2021
Date Made Active in Reports: 03/03/2022
Number of Days to Update: 72

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 03/28/2024
Next Scheduled EDR Contact: 07/08/2024
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: 04/12/2024
Next Scheduled EDR Contact: 07/29/2024
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: 02/09/2024
Next Scheduled EDR Contact: 05/27/2024
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List
Cupa facility list.

Date of Government Version: 01/17/2024
Date Data Arrived at EDR: 01/18/2024
Date Made Active in Reports: 04/03/2024
Number of Days to Update: 76

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 04/12/2024
Next Scheduled EDR Contact: 07/29/2024
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: 02/09/2024
Next Scheduled EDR Contact: 05/27/2024
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: 10/30/2023
Date Data Arrived at EDR: 11/01/2023
Date Made Active in Reports: 01/23/2024
Number of Days to Update: 83

Source: Kern County Public Health
Telephone: 661-321-3000
Last EDR Contact: 04/25/2024
Next Scheduled EDR Contact: 05/13/2024
Data Release Frequency: Varies

UST KERN: Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 10/30/2023
Date Data Arrived at EDR: 11/01/2023
Date Made Active in Reports: 01/23/2024
Number of Days to Update: 83

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 04/25/2024
Next Scheduled EDR Contact: 08/12/2024
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: 02/09/2024
Next Scheduled EDR Contact: 05/27/2024
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List
Cupa facility list

Date of Government Version: 02/05/2024
Date Data Arrived at EDR: 02/08/2024
Date Made Active in Reports: 04/26/2024
Number of Days to Update: 78

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 04/08/2024
Next Scheduled EDR Contact: 07/22/2024
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: 04/12/2024
Next Scheduled EDR Contact: 07/29/2024
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: 03/08/2024
Next Scheduled EDR Contact: 06/24/2024
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 01/16/2024
Date Data Arrived at EDR: 01/18/2024
Date Made Active in Reports: 03/26/2024
Number of Days to Update: 68

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 04/12/2024
Next Scheduled EDR Contact: 07/15/2024
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 01/09/2024
Date Data Arrived at EDR: 01/10/2024
Date Made Active in Reports: 03/27/2024
Number of Days to Update: 77

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 04/09/2024
Next Scheduled EDR Contact: 07/22/2024
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: 12/31/2022
Date Data Arrived at EDR: 01/12/2023
Date Made Active in Reports: 03/29/2023
Number of Days to Update: 76

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 04/05/2024
Next Scheduled EDR Contact: 07/22/2024
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: 03/19/2024
Next Scheduled EDR Contact: 07/01/2024
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: 04/13/2023
Date Data Arrived at EDR: 07/13/2023
Date Made Active in Reports: 09/27/2023
Number of Days to Update: 76

Source: Los Angeles County Department of Public Works
Telephone: 626-458-6973
Last EDR Contact: 04/11/2024
Next Scheduled EDR Contact: 07/22/2024
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: 12/01/2023
Date Data Arrived at EDR: 12/13/2023
Date Made Active in Reports: 12/14/2023
Number of Days to Update: 1

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 03/19/2024
Next Scheduled EDR Contact: 07/01/2024
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: 12/01/2023
Date Data Arrived at EDR: 12/13/2023
Date Made Active in Reports: 03/07/2024
Number of Days to Update: 85

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 03/19/2024
Next Scheduled EDR Contact: 07/01/2024
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: 07/11/2023
Date Data Arrived at EDR: 10/17/2023
Date Made Active in Reports: 01/09/2024
Number of Days to Update: 84

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 04/18/2024
Next Scheduled EDR Contact: 07/29/2024
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: 04/05/2024
Next Scheduled EDR Contact: 07/22/2024
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: 04/12/2024
Next Scheduled EDR Contact: 07/29/2024
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: 04/12/2023
Date Data Arrived at EDR: 05/02/2023
Date Made Active in Reports: 06/13/2023
Number of Days to Update: 42

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 04/12/2024
Next Scheduled EDR Contact: 07/29/2024
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: 02/09/2024
Next Scheduled EDR Contact: 05/27/2024
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: 03/22/2024
Next Scheduled EDR Contact: 07/08/2024
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: 02/20/2024
Next Scheduled EDR Contact: 06/03/2024
Data Release Frequency: Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 11/15/2023
Date Data Arrived at EDR: 11/20/2023
Date Made Active in Reports: 02/15/2024
Number of Days to Update: 87

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 02/12/2024
Next Scheduled EDR Contact: 05/27/2024
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: 02/16/2024
Next Scheduled EDR Contact: 06/03/2024
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 10/04/2021
Date Data Arrived at EDR: 10/06/2021
Date Made Active in Reports: 12/29/2021
Number of Days to Update: 84

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 03/22/2024
Next Scheduled EDR Contact: 07/08/2024
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: 02/16/2024
Next Scheduled EDR Contact: 06/03/2024
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: 02/16/2024
Next Scheduled EDR Contact: 06/03/2024
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List
CUPA facility list.

Date of Government Version: 10/31/2023
Date Data Arrived at EDR: 11/03/2023
Date Made Active in Reports: 01/23/2024
Number of Days to Update: 81

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 04/16/2024
Next Scheduled EDR Contact: 08/05/2024
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 10/10/2023
Date Data Arrived at EDR: 11/01/2023
Date Made Active in Reports: 01/23/2024
Number of Days to Update: 83

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 03/13/2024
Next Scheduled EDR Contact: 05/13/2024
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 10/10/2023
Date Data Arrived at EDR: 11/01/2023
Date Made Active in Reports: 01/23/2024
Number of Days to Update: 83

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 03/13/2024
Next Scheduled EDR Contact: 05/13/2024
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 10/10/2023
Date Data Arrived at EDR: 11/01/2023
Date Made Active in Reports: 01/23/2024
Number of Days to Update: 83

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 03/13/2024
Next Scheduled EDR Contact: 05/13/2024
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: 11/09/2023
Date Data Arrived at EDR: 11/09/2023
Date Made Active in Reports: 11/21/2023
Number of Days to Update: 12

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 02/26/2024
Next Scheduled EDR Contact: 06/10/2024
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: 04/12/2024
Next Scheduled EDR Contact: 07/29/2024
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: 01/04/2024
Date Data Arrived at EDR: 01/04/2024
Date Made Active in Reports: 03/29/2024
Number of Days to Update: 85

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/05/2023
Next Scheduled EDR Contact: 06/24/2024
Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 01/04/2024
Date Data Arrived at EDR: 01/04/2024
Date Made Active in Reports: 03/21/2024
Number of Days to Update: 77

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 03/08/2024
Next Scheduled EDR Contact: 06/24/2024
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: 11/07/2022
Date Data Arrived at EDR: 12/21/2022
Date Made Active in Reports: 03/16/2023
Number of Days to Update: 85

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 03/25/2024
Next Scheduled EDR Contact: 07/08/2024
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: 11/07/2022
Date Data Arrived at EDR: 12/09/2022
Date Made Active in Reports: 03/01/2023
Number of Days to Update: 82

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 03/25/2024
Next Scheduled EDR Contact: 07/08/2024
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List
Cupa facility list

Date of Government Version: 01/17/2024
Date Data Arrived at EDR: 01/18/2024
Date Made Active in Reports: 01/26/2024
Number of Days to Update: 8

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 04/25/2024
Next Scheduled EDR Contact: 08/12/2024
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: 11/08/2023
Date Data Arrived at EDR: 11/09/2023
Date Made Active in Reports: 02/07/2024
Number of Days to Update: 90

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 04/25/2024
Next Scheduled EDR Contact: 08/12/2024
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: 11/27/2023
Date Data Arrived at EDR: 11/27/2023
Date Made Active in Reports: 02/16/2024
Number of Days to Update: 81

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 02/27/2024
Next Scheduled EDR Contact: 06/10/2024
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2023
Date Data Arrived at EDR: 01/31/2024
Date Made Active in Reports: 04/17/2024
Number of Days to Update: 77

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 04/12/2024
Next Scheduled EDR Contact: 07/29/2024
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: 07/22/2021
Date Data Arrived at EDR: 10/19/2021
Date Made Active in Reports: 01/13/2022
Number of Days to Update: 86

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 04/12/2024
Next Scheduled EDR Contact: 07/29/2024
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: 02/23/2024
Next Scheduled EDR Contact: 06/10/2024
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing
Cupa facilities

Date of Government Version: 02/01/2024
Date Data Arrived at EDR: 02/01/2024
Date Made Active in Reports: 04/24/2024
Number of Days to Update: 83

Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 04/25/2024
Next Scheduled EDR Contact: 08/12/2024
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: 04/25/2024
Next Scheduled EDR Contact: 08/12/2024
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: 02/01/2024
Date Data Arrived at EDR: 02/01/2024
Date Made Active in Reports: 04/24/2024
Number of Days to Update: 83

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 04/25/2024
Next Scheduled EDR Contact: 08/12/2024
Data Release Frequency: Quarterly

SAN FRANCISO COUNTY:

SAN FRANCISCO MAHER: Maher Ordinance Property Listing
a listing of properties that fall within a Maher Ordinance, for all of San Francisco

Date of Government Version: 01/15/2024
Date Data Arrived at EDR: 01/18/2024
Date Made Active in Reports: 04/05/2024
Number of Days to Update: 78

Source: San Francisco Planning
Telephone: 628-652-7483
Last EDR Contact: 04/16/2024
Next Scheduled EDR Contact: 07/29/2024
Data Release Frequency: Varies

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: 03/08/2024
Next Scheduled EDR Contact: 06/24/2024
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List
Cupa Facility List.

Date of Government Version: 11/08/2023
Date Data Arrived at EDR: 11/09/2023
Date Made Active in Reports: 02/07/2024
Number of Days to Update: 90

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 02/12/2024
Next Scheduled EDR Contact: 05/27/2024
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: 03/07/2024
Next Scheduled EDR Contact: 06/17/2024
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: 03/01/2024
Next Scheduled EDR Contact: 06/17/2024
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: 02/09/2024
Next Scheduled EDR Contact: 05/27/2024
Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List
Cupa facility list

Date of Government Version: 11/07/2023
Date Data Arrived at EDR: 11/08/2023
Date Made Active in Reports: 11/16/2023
Number of Days to Update: 8

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 02/12/2024
Next Scheduled EDR Contact: 05/27/2024
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: 02/16/2024
Next Scheduled EDR Contact: 06/03/2024
Data Release Frequency: No Update Planned

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: 02/09/2024
Next Scheduled EDR Contact: 05/27/2024
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: 02/09/2024
Next Scheduled EDR Contact: 05/27/2024
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: 02/23/2024
Next Scheduled EDR Contact: 06/10/2024
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: 02/23/2024
Next Scheduled EDR Contact: 06/10/2024
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: 03/15/2024
Next Scheduled EDR Contact: 07/01/2024
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: 03/15/2024
Next Scheduled EDR Contact: 07/01/2024
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List
Cupa facility list

Date of Government Version: 02/08/2022
Date Data Arrived at EDR: 02/10/2022
Date Made Active in Reports: 05/04/2022
Number of Days to Update: 83

Source: Stanislaus County Department of Ennvironmental Protection
Telephone: 209-525-6751
Last EDR Contact: 04/05/2024
Next Scheduled EDR Contact: 07/22/2024
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 08/03/2023
Date Data Arrived at EDR: 08/24/2023
Date Made Active in Reports: 09/12/2023
Number of Days to Update: 19

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 02/26/2024
Next Scheduled EDR Contact: 06/10/2024
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List
Cupa facilities

Date of Government Version: 12/05/2023
Date Data Arrived at EDR: 02/01/2024
Date Made Active in Reports: 02/28/2024
Number of Days to Update: 27

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 04/25/2024
Next Scheduled EDR Contact: 08/12/2024
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List
Cupa facility list

Date of Government Version: 01/17/2024
Date Data Arrived at EDR: 01/18/2024
Date Made Active in Reports: 04/03/2024
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 04/12/2024
Next Scheduled EDR Contact: 07/29/2024
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List
Cupa program facilities

Date of Government Version: 10/07/2022
Date Data Arrived at EDR: 10/07/2022
Date Made Active in Reports: 12/21/2022
Number of Days to Update: 75

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 04/25/2024
Next Scheduled EDR Contact: 08/12/2024
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: 04/12/2024
Next Scheduled EDR Contact: 07/29/2024
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: 12/26/2023
Date Data Arrived at EDR: 01/24/2024
Date Made Active in Reports: 04/08/2024
Number of Days to Update: 75

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 04/15/2024
Next Scheduled EDR Contact: 07/29/2024
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: 03/22/2024
Next Scheduled EDR Contact: 07/08/2024
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: 02/02/2024
Next Scheduled EDR Contact: 05/20/2024
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: 12/26/2023
Date Data Arrived at EDR: 01/23/2024
Date Made Active in Reports: 04/09/2024
Number of Days to Update: 77

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 04/15/2024
Next Scheduled EDR Contact: 07/29/2024
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: 11/28/2023
Date Data Arrived at EDR: 11/29/2023
Date Made Active in Reports: 02/26/2024
Number of Days to Update: 89

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 03/05/2024
Next Scheduled EDR Contact: 06/17/2024
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: 12/18/2023
Date Data Arrived at EDR: 12/26/2023
Date Made Active in Reports: 03/19/2024
Number of Days to Update: 84

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 03/22/2024
Next Scheduled EDR Contact: 07/08/2024
Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 01/22/2024
Date Data Arrived at EDR: 01/23/2024
Date Made Active in Reports: 04/08/2024
Number of Days to Update: 76

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 04/19/2024
Next Scheduled EDR Contact: 08/05/2024
Data Release Frequency: Varies

R D B

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: 02/05/2024
Date Data Arrived at EDR: 02/06/2024
Date Made Active in Reports: 04/25/2024
Number of Days to Update: 79

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 02/06/2024
Next Scheduled EDR Contact: 05/20/2024
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: 03/29/2024
Next Scheduled EDR Contact: 07/15/2024
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: 12/31/2019
Date Data Arrived at EDR: 11/30/2023
Date Made Active in Reports: 12/01/2023
Number of Days to Update: 1

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 04/25/2024
Next Scheduled EDR Contact: 08/05/2024
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: 04/08/2024
Next Scheduled EDR Contact: 07/22/2024
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/18/2022
Number of Days to Update: 80

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/12/2024
Next Scheduled EDR Contact: 05/27/2024
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: 03/01/2024
Next Scheduled EDR Contact: 06/17/2024
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

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 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

R D DDR RM

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RIOS
22178 W. MAIN STREET
BARSTOW, CA 92311

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Latitude (North):	34.832074 - 34˚ 49’ 55.47’’
Longitude (West):	117.179597 - 117˚ 10’ 46.55’’
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	483577.7
UTM Y (Meters):	3854238.5
Elevation:	2332 ft. above sea level

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Target Property Map:	50004542 HODGE, CA
Version Date:	2021

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.

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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).

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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.

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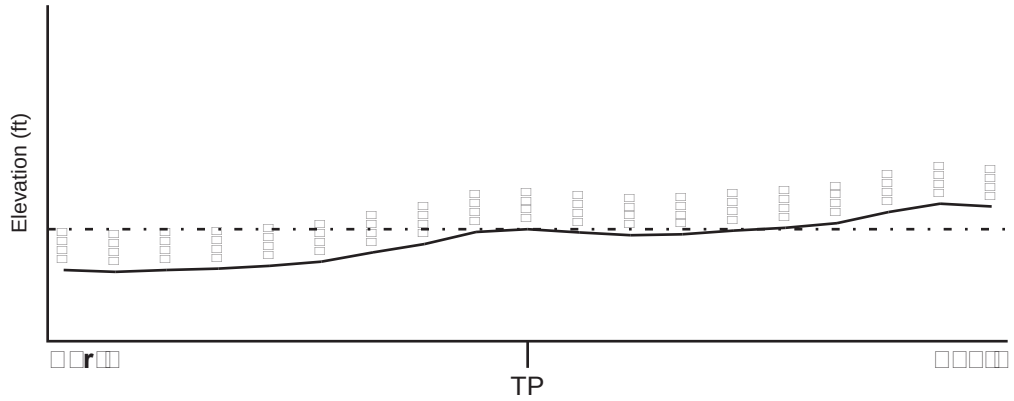
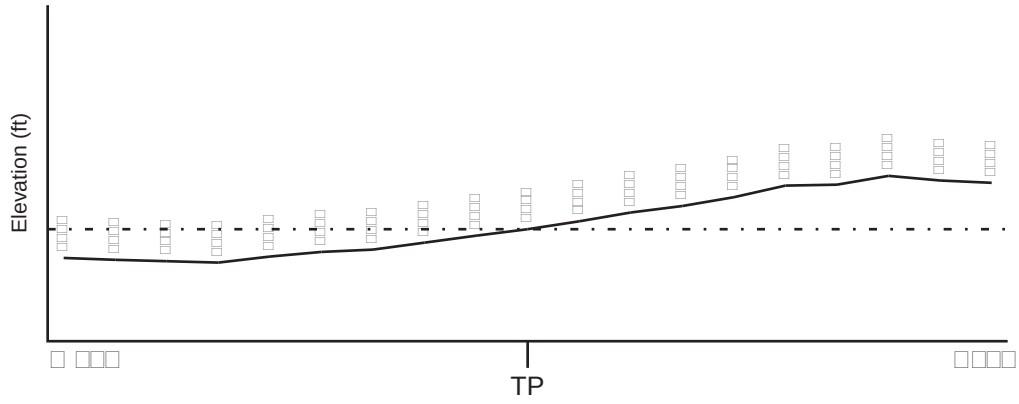
General Topographic Gradient: General West

□□RR□□□D□□□□□□□R□□□□□□□□□□□□□□R□□□□□





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[illegible]®[illegible]R[illegible]MMR[illegible]

[illegible]DR[illegible]RM[illegible]

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).

[illegible]M[illegible]D[illegible]

Flood Plain Panel at Target Property	FEMA Source Type
06071C4525F	FEMA Q3 Flood data

Additional Panels in search area:	FEMA Source Type
Not Reported	

[illegible]D[illegible]R[illegible]

NWI Quad at Target Property	NWI Electronic Data Coverage
NOT AVAILABLE	YES - refer to the Overview Map and Detail Map

[illegible]DR[illegible]RM[illegible]

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
Location Relative to TP:	1/4 - 1/2 Mile SW
Site Name:	Riverside Cement Co Oro Grande Plt
Site EPA ID Number:	CAD008296402
Groundwater Flow Direction:	NW IN THE MOJAVE RIVER WASH AREA. GROUND WATER FLOW GENERALLY CONFORMS TO SURFACE TOPOGRAPHY.
Measured Depth to Water:	not available.
Hydraulic Connection:	Information is not available about the hydraulic connection between aquifer(s) underlying the site.
Sole Source Aquifer:	No information about a sole source aquifer is available
Data Quality:	Information is inferred in the CERCLIS investigation report(s)

[illegible]®

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.

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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.

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Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

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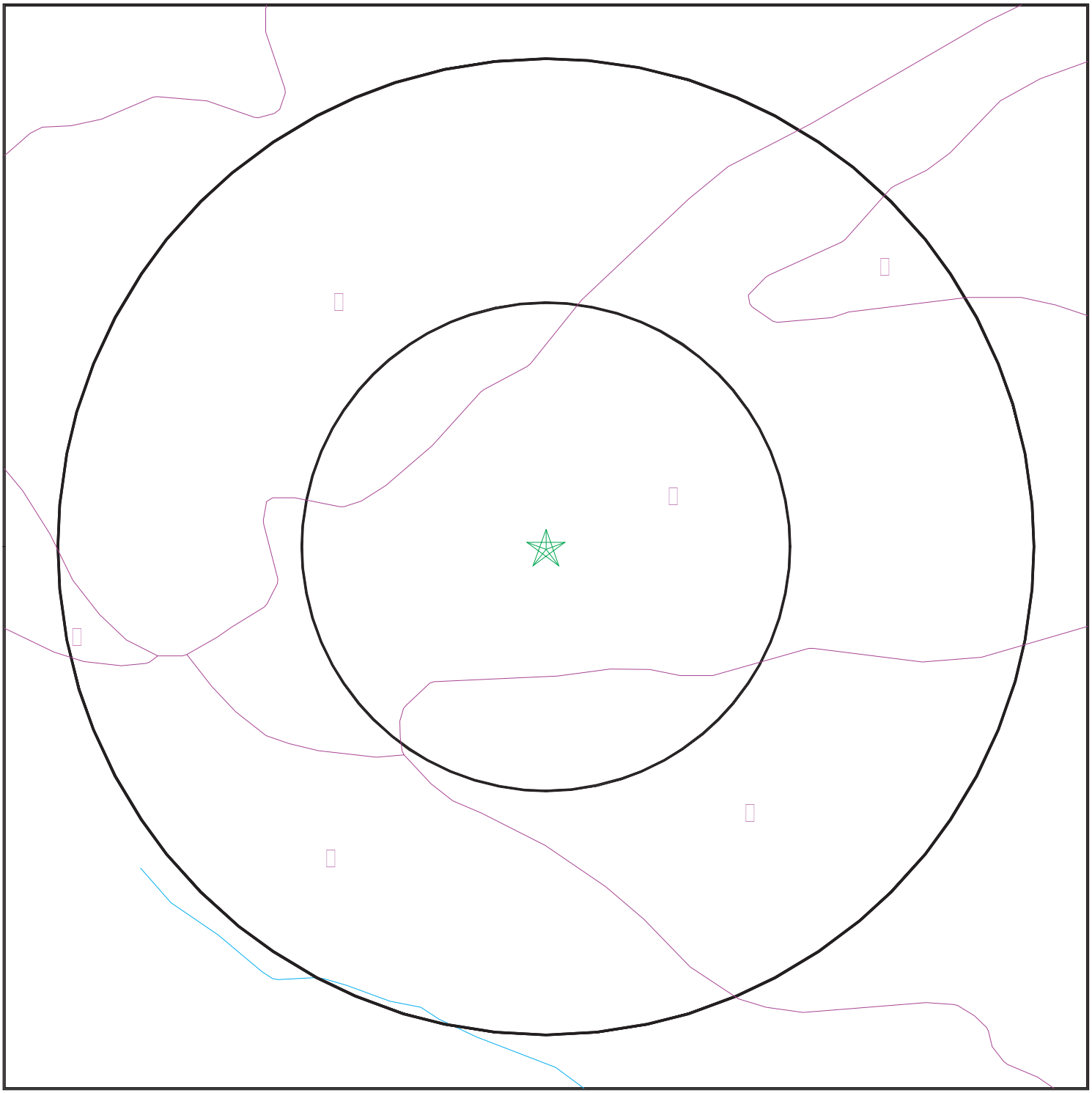
Era:	Cenozoic	Category:	Stratifed Sequence
System:	Quaternary		
Series:	Quaternary		
Code:	Q *(decoded above as Era, System & Series)*		

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 - 7638690.2s



Target Property
SSURGO Soil
Water

SITE NAME:	Rios	CLIENT:	TRC Environmental Consultants
ADDRESS:	22178 W. Main Street Barstow CA 92311	CONTACT:	Jose Maldonado
		INQUIRY #:	7638690.2s
LAT/LONG:	34.832074 / 117.179597	DATE:	April 30, 2024 3:11 pm

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[illegible]®[illegible]R[illegible]MMR[illegible]

D[illegible]M[illegible]M[illegible]R[illegible]R[illegible]R[illegible]R[illegible]R[illegible]

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.

[illegible]M[illegible]D[illegible]

Soil Component Name: Cajon

Soil Surface Texture: sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

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	B[illegible]d[illegible]r[illegible]			[illegible]		[illegible]r[illegible]d [illegible]dr[illegible] [illegible]d[illegible] [illegible]r[illegible]	[illegible]R[illegible] [illegible]
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1	0 inches	5 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 8.4 Min: 7.4
2	5 inches	25 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 8.4 Min: 7.4
3	25 inches	59 inches	stratified gravelly sand to sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 8.4 Min: 7.4

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Soil Component Name: Joshua

Soil Surface Texture: loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine 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

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1	0 inches	3 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 14	Max: 8.4 Min: 7.4
2	3 inches	20 inches	gravelly sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 14	Max: 8.4 Min: 7.4
3	20 inches	59 inches	very gravelly coarse sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 14	Max: 8.4 Min: 7.4

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Soil Component Name: NEBONA

Soil Surface Texture:
Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

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

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1	0 inches	1 inches		Not reported	Not reported	Max: 42 Min: 14	Max: 9 Min: 7.9
2	1 inches	7 inches		Not reported	Not reported	Max: 42 Min: 14	Max: 9 Min: 7.9
3	7 inches	11 inches		Not reported	Not reported	Max: 42 Min: 14	Max: 9 Min: 7.9
4	11 inches	64 inches		Not reported	Not reported	Max: 42 Min: 14	Max: 9 Min: 7.9

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Soil Component Name: CAJON

Soil Surface Texture:
Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

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[illegible]r	[illegible]r	[illegible]r	[illegible]r[illegible]	[illegible]r[illegible]	[illegible]d[illegible]		
1	0 inches	7 inches		Not reported	Not reported	Max: 141 Min: 42	Max: 8.4 Min: 7.4
2	7 inches	59 inches		Not reported	Not reported	Max: 141 Min: 42	Max: 8.4 Min: 7.4

[illegible]R[illegible] [illegible]R[illegible]R[illegible]RD[illegible]

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.

[illegible]R[illegible]D[illegible]RM[illegible]

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

[illegible]D[illegible]R[illegible] [illegible]RM[illegible]

MAP ID	WELL ID	LOCATION FROM TP
A1	USGS40000155141	1/8 - 1/4 Mile WNW
A2	USGS40000155134	1/8 - 1/4 Mile WNW
B6	USGS40000155135	1/4 - 1/2 Mile West
C8	USGS40000155087	1/4 - 1/2 Mile WSW
D9	USGS40000155213	1/2 - 1 Mile NW
D11	USGS40000155216	1/2 - 1 Mile NW
E13	USGS40000155259	1/2 - 1 Mile North
F16	USGS40000155180	1/2 - 1 Mile WNW
E18	USGS40000155260	1/2 - 1 Mile NNW
G19	USGS40000155214	1/2 - 1 Mile WNW
H20	USGS40000155273	1/2 - 1 Mile NNW
I23	USGS40000155261	1/2 - 1 Mile NW
I24	USGS40000155274	1/2 - 1 Mile NW
I25	USGS40000155275	1/2 - 1 Mile NW
I26	USGS40000155262	1/2 - 1 Mile NW
I27	USGS40000155263	1/2 - 1 Mile NW
J30	USGS40000155329	1/2 - 1 Mile NNW
K31	USGS40000154977	1/2 - 1 Mile SSW
L32	USGS40000154992	1/2 - 1 Mile SW

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MAP ID	WELL ID	LOCATION FROM TP
J33	USGS40000155343	1/2 - 1 Mile NNW
K37	USGS40000154968	1/2 - 1 Mile SSW
M38	USGS40000155321	1/2 - 1 Mile NNW
J39	USGS40000155350	1/2 - 1 Mile NNW
K40	USGS40000154962	1/2 - 1 Mile SSW
K41	USGS40000154963	1/2 - 1 Mile SSW
M45	USGS40000155336	1/2 - 1 Mile NNW
M46	USGS40000155344	1/2 - 1 Mile NNW
47	USGS40000155345	1/2 - 1 Mile NNW

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MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

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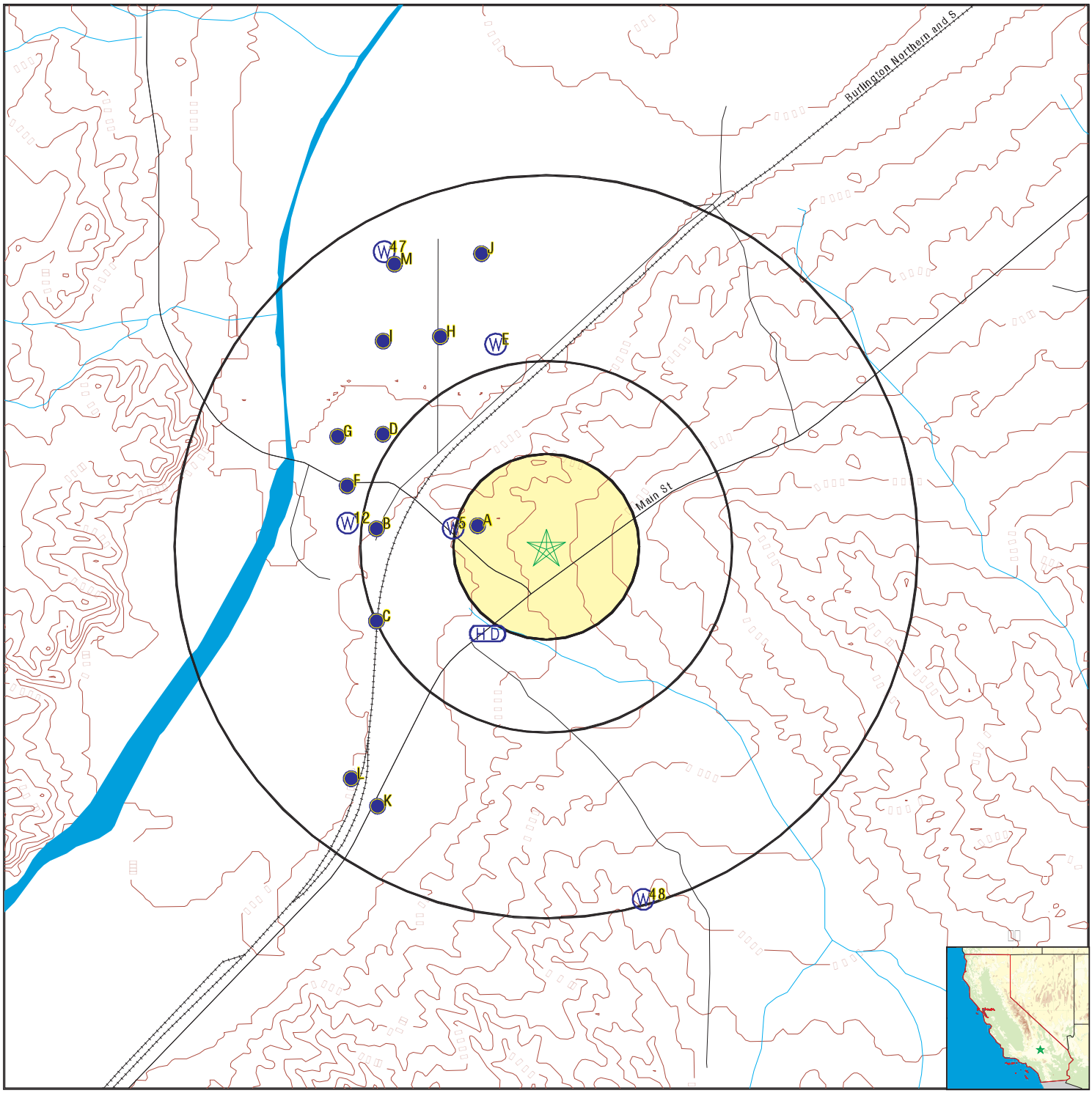
MAP ID	WELL ID	LOCATION FROM TP
A3	CADWR0000026985	1/8 - 1/4 Mile WNW
A4	CADWR9000013531	1/8 - 1/4 Mile WNW
5	CADWR9000013527	1/4 - 1/2 Mile WNW
B7	CADWR9000013528	1/4 - 1/2 Mile West
C10	CADWR9000013504	1/2 - 1 Mile WSW
12	CADWR0000009689	1/2 - 1 Mile West
F14	CAUSGSN00012258	1/2 - 1 Mile WNW
F15	CADWR9000013557	1/2 - 1 Mile WNW
D17	CADWR9000013569	1/2 - 1 Mile WNW
H21	CADWR9000013611	1/2 - 1 Mile NNW
G22	CADWR9000013570	1/2 - 1 Mile WNW
I28	CADWR9000013604	1/2 - 1 Mile NW
I29	CADWR9000013612	1/2 - 1 Mile NW
K34	CADWR9000013439	1/2 - 1 Mile SW
J35	CADWR9000013644	1/2 - 1 Mile NNW
L36	CADWR9000013454	1/2 - 1 Mile SW
M42	CADWR9000013632	1/2 - 1 Mile NNW
K43	CADWR9000013432	1/2 - 1 Mile SW
K44	CADWR9000013433	1/2 - 1 Mile SW
48	CADWR9000013376	1/2 - 1 Mile SSE

PHYSICAL SETTING SOURCE MAP - 7638690.2s



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

0 1/4 1/2 1 Miles

Groundwater Flow Direction
GI Indeterminate Groundwater Flow at Location
GV Groundwater Flow Varies at Location
HD Closest Hydrogeological Data
Oil, gas or related wells

N

SITE NAME:	Rios	CLIENT:	TRC Environmental Consultants
ADDRESS:	22178 W. Main Street Barstow CA 92311	CONTACT:	Jose Maldonado
		INQUIRY #:	7638690.2s
LAT/LONG:	34.832074 / 117.179597	DATE:	April 30, 2024 3:11 pm

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Map ID
Direction
Distance
Elevation | Database | EDR ID Number

D

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W34C002S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	1918	Well Depth:	84
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	1	Level reading date:	1958-10-20
Feet below surface:	62.44	Feet to sea level:	Not Reported
Note:	Not Reported		

D

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W34C001S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	1948	Well Depth:	104
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	1	Level reading date:	1954-04-13
Feet below surface:	61.4	Feet to sea level:	Not Reported
Note:	Not Reported		

D R

Well ID:	09N03W34C001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	09N03W34C001S	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=09N03W34C001S&store_num=		
GeoTracker Data:	Not Reported		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

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State Well #:	09N03W34C002S	Station ID:	8915
Well Name:	Not Reported	Basin Name:	Middle Mojave River Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

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State Well #:	09N03W34C001S	Station ID:	8914
Well Name:	Not Reported	Basin Name:	Middle Mojave River Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

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Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W34D002S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	1963-09-19
Feet below surface:	Not Reported	Feet to sea level:	Not Reported
Note:	The well was destroyed (no water level is recorded).		

Level reading date:	1954-04-12	Feet below surface:	45.20
Feet to sea level:	Not Reported	Note:	Not Reported

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State Well #:	09N03W34D002S	Station ID:	8916
Well Name:	Not Reported	Basin Name:	Middle Mojave River Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

Map ID Direction Distance Elevation	Database	EDR ID Number
	D	

M

r

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W34E001S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	12	Level reading date:	1932-05-18
Feet below surface:	44.6	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1932-04-06	Feet below surface:	44.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1932-02-23	Feet below surface:	46.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1932-01-07	Feet below surface:	49.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-10-02	Feet below surface:	49.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-08-05	Feet below surface:	47.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-05-06	Feet below surface:	45.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-03-17	Feet below surface:	46.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-09-11	Feet below surface:	47.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-04-15	Feet below surface:	45.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-03-06	Feet below surface:	49.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-01-17	Feet below surface:	50.2
Feet to sea level:	Not Reported	Note:	Not Reported

Map ID
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Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27N001S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	6	Level reading date:	1932-02-23
Feet below surface:	13.6	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1932-02-04	Feet below surface:	15.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-08-03	Feet below surface:	20.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-05-20	Feet below surface:	16.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-03-17	Feet below surface:	13.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-01-24	Feet below surface:	17.4
Feet to sea level:	Not Reported	Note:	Not Reported

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State Well #:	09N03W34E001S	Station ID:	8917
Well Name:	Not Reported	Basin Name:	Middle Mojave River Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

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Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27N002S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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		

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Well ID:	09N03W34D001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	09N03W34D001S	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=09N03W34D001S&store_num=		
GeoTracker Data:	Not Reported		

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Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27L003S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	60
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

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Well ID:	USGS-345004117112001	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-345004117112001	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-345004117112001&store_num=		
GeoTracker Data:	Not Reported		

Map ID
Direction
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Elevation | Database | EDR ID Number

State Well #:	09N03W34D003S	Station ID:	38815
Well Name:	09N03W34D03	Basin Name:	Middle Mojave River Valley
Well Use:	Residential	Well Type:	Single Well
Well Depth:	0	Well Completion Rpt #:	Not Reported

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W34D003S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
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:	2004-10-14
Feet below surface:	32.22	Feet to sea level:	Not Reported
Note:	Not Reported		

Level reading date:	2004-03-30	Feet below surface:	31.39
Feet to sea level:	Not Reported	Note:	Not Reported

State Well #:	09N03W27N001S	Station ID:	8910
Well Name:	Not Reported	Basin Name:	Middle Mojave River Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27L001S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	1956	Well Depth:	58
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

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Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27N003S	Type:	Well
Description:	Not Reported	HUC:	18090208
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:	13	Level reading date:	1997-10-09
Feet below surface:	28.49	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1997-03-18	Feet below surface:	27.26
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1996-10-07	Feet below surface:	26.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1995-11-08	Feet below surface:	21.89
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1995-03-21	Feet below surface:	14.79
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-03-23	Feet below surface:	23.17
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1993-11-17	Feet below surface:	21.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1993-03-31	Feet below surface:	14.23
Feet to sea level:	Not Reported	Note:	The site had been pumped recently.
Level reading date:	1993-03-25	Feet below surface:	14.36
Feet to sea level:	Not Reported	Note:	The site had been pumped recently.
Level reading date:	1993-02-03	Feet below surface:	17.03
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1992-11-17	Feet below surface:	29.26
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1992-03-11	Feet below surface:	31.45

Feet to sea level:	Not Reported	Note:	The site had been pumped recently.
Level reading date:	1991-11-21	Feet below surface:	33.79
Feet to sea level:	Not Reported	Note:	Not Reported

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Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27L002S	Type:	Well
Description:	Not Reported	HUC:	18090208
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:	12	Level reading date:	1967-03-15
Feet below surface:	15.00	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1966-10-19	Feet below surface:	19.38
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-03-16	Feet below surface:	14.76
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-10-21	Feet below surface:	27.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-03-11	Feet below surface:	24.06
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-10-15	Feet below surface:	24.14
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-10-31	Feet below surface:	21.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-03-14	Feet below surface:	19.04
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-11-02	Feet below surface:	18.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-03-15	Feet below surface:	15.24
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-10-27	Feet below surface:	17.67
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-03-09	Feet below surface:	16.14
Feet to sea level:	Not Reported	Note:	Not Reported

Map ID
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State Well #:	09N03W27L002S	Station ID:	28239
Well Name:	Not Reported	Basin Name:	Middle Mojave River Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

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State Well #:	09N03W27N003S	Station ID:	8911
Well Name:	Not Reported	Basin Name:	Middle Mojave River Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

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Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27M001S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	50
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	1	Level reading date:	1958-10-21
Feet below surface:	16.02	Feet to sea level:	Not Reported
Note:	Not Reported		

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Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27M002S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	1958-10-21
Feet below surface:	14.02	Feet to sea level:	Not Reported
Note:	Not Reported		

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Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27M005S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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		

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Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27M003S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT.		
HUC:	18090208	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		

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Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27M004S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	1956	Well Depth:	65

Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

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State Well #:	09N03W27M001S	Station ID:	8909
Well Name:	Not Reported	Basin Name:	Middle Mojave River Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

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State Well #:	09N03W27M002S	Station ID:	39420
Well Name:	Not Reported	Basin Name:	Middle Mojave River Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

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Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27F002S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	1953	Well Depth:	100
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

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Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W34N003S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	28.5

Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	1	Level reading date:	1958-10-23
Feet below surface:	20.3	Feet to sea level:	Not Reported
Note:	Not Reported		

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Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W34N006S	Type:	Well
Description:	GPS WITH ROCKWELL GPS: MOJAVE WATER AGENCY WELL		
HUC:	18090208	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:	20.2
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	2	Level reading date:	2004-03-11
Feet below surface:	Not Reported	Feet to sea level:	Not Reported
Note:	The well was destroyed (no water level is recorded).		

Level reading date:	1998-04-21	Feet below surface:	3.58
Feet to sea level:	Not Reported	Note:	Not Reported

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Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27F001S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	1955	Well Depth:	80
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	1	Level reading date:	1958-10-21
Feet below surface:	11.87	Feet to sea level:	Not Reported
Note:	Not Reported		

Map ID
Direction
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Elevation | Database | EDR ID Number

State Well #:	09N03W34N003S	Station ID:	8919
Well Name:	Not Reported	Basin Name:	Middle Mojave River Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

State Well #:	09N03W27F001S	Station ID:	8231
Well Name:	Not Reported	Basin Name:	Middle Mojave River Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

State Well #:	09N03W34N006S	Station ID:	29907
Well Name:	09N03W34N06	Basin Name:	Middle Mojave River Valley
Well Use:	Observation	Well Type:	Single Well
Well Depth:	20	Well Completion Rpt #:	Not Reported

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W34N001S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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		

Map ID
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Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27L004S	Type:	Well
Description:	Not Reported	HUC:	18090208
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:	8	Level reading date:	1971-04-19
Feet below surface:	14.00	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1970-11-12	Feet below surface:	12.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-03-24	Feet below surface:	8.78
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-10-29	Feet below surface:	8.83
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-04-07	Feet below surface:	4.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-11-14	Feet below surface:	15.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-04-10	Feet below surface:	13.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-10-25	Feet below surface:	11.60
Feet to sea level:	Not Reported	Note:	Not Reported

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Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27F003S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	19901231	Well Depth:	125
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

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Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W34N002S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	16
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	1	Level reading date:	1931-12-16
Feet below surface:	13.7	Feet to sea level:	Not Reported
Note:	Not Reported		

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Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W34N004S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	30	Level reading date:	1939-05-24
Feet below surface:	Not Reported	Feet to sea level:	Not Reported
Note:	The well was destroyed (no water level is recorded).		
Level reading date:	1938-11-11	Feet below surface:	15.68
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1937-06-21	Feet below surface:	12.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1937-01-14	Feet below surface:	16.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1936-03-26	Feet below surface:	12.08
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1936-03-12	Feet below surface:	12.80
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1935-11-12	Feet below surface:	15.67
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1935-04-17	Feet below surface:	12.42
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1935-01-21	Feet below surface:	16.89
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1933-12-14	Feet below surface:	16.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1933-03-02	Feet below surface:	12.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1932-11-15	Feet below surface:	15.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1932-09-23	Feet below surface:	14.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1932-05-18	Feet below surface:	12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1932-04-06	Feet below surface:	11.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1932-03-17	Feet below surface:	12.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1932-02-23	Feet below surface:	12.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1932-02-15	Feet below surface:	12.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-12-23	Feet below surface:	17.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-11-17	Feet below surface:	17.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-10-07	Feet below surface:	16.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-08-05	Feet below surface:	15.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-05-06	Feet below surface:	13.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-03-17	Feet below surface:	13.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-02-13	Feet below surface:	14.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-12-12	Feet below surface:	16.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-09-11	Feet below surface:	15.5
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1930-01-24	Feet below surface:	16.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1923-01-14	Feet below surface:	13.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1919-01-15	Feet below surface:	16.1
Feet to sea level:	Not Reported	Note:	Not Reported

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State Well #:	09N03W27L004S	Station ID:	8232
Well Name:	Not Reported	Basin Name:	Middle Mojave River Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

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State Well #:	09N03W34N002S	Station ID:	8918
Well Name:	Not Reported	Basin Name:	Middle Mojave River Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

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State Well #:	09N03W34N004S	Station ID:	8920
Well Name:	Not Reported	Basin Name:	Middle Mojave River Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

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Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27E002S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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		

Map ID Direction Distance Elevation	Database	EDR ID Number

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Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27E001S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	1958	Well Depth:	29
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

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Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27E003S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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		

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State Well #:	08N03W03A001S	Station ID:	12528
Well Name:	Not Reported	Basin Name:	Middle Mojave River Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

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State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92311	36	2

Federal EPA Radon Zone for SAN BERNARDINO 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: 92311

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.800 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

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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

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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, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

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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.

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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.

[illegible]

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.

[illegible]

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.

Geothermal Wells Listing
Department of Conservation
Telephone: 916-445-9686
Geothermal well means a well constructed to extract or return water to the ground after it has been used for heating or cooling purposes. Geothermal wells in California (except for wells on federal leases which are administered by the Bureau of Land Management) are permitted, drilled, operated, and permanently sealed and closed (plugged and abandoned) under requirements and procedures administered by the Geothermal Section of the Department of Conservations Geologic Energy Management Division (CalGEM, formerly DOGGR).

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

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.

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Appendix B
Prior Reports

Rios

22178 W. Main Street

Barstow, CA 92311

Inquiry Number: 7638690.3

April 30, 2024

Certified Sanborn® Map Report

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

Certified Sanborn® Map Report

04/30/24

Site Name:	Client Name:
Rios	TRC Environmental Consultants
22178 W. Main Street	17911 VON KARMAN AVE SUITE 400
Barstow, CA 92311	IRVINE, CA 92614
EDR Inquiry # 7638690.3	Contact: Jose Maldonado

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by TRC Environmental Consultants were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

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 # 5C10-479D-A5FC

PO # NA

Project 605453/00001

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 #: 5C10-479D-A5FC

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ✔ Library of Congress
- ✔ University Publications of America
- ✔ EDR Private Collection

The Sanborn Library LLC Since 1866™

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Rios

22178 W. Main Street

Barstow, CA 92311

Inquiry Number: 7638690.4

April 30, 2024

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

04/30/24

Site Name:	Client Name:
Rios	TRC Environmental Consultants
22178 W. Main Street	17911 VON KARMAN AVE SUITE 400
Barstow, CA 92311	IRVINE, CA 92614
EDR Inquiry # 7638690.4	Contact: Jose Maldonado

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by TRC Environmental Consultants were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:

P.O.# NA

Project: 605453/00001

Coordinates:

Latitude:	34.832074 34° 49' 55" North
Longitude:	-117.179597 -117° 10' 47" West
UTM Zone:	Zone 11 North
UTM X Meters:	483578.06
UTM Y Meters:	3854435.67
Elevation:	2331.35' above sea level

Maps Provided:

2021	1934
2018	1932
2015	
2012	
1993	
1984	
1971	
1956	

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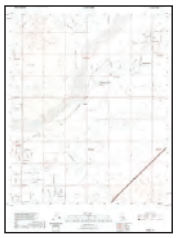
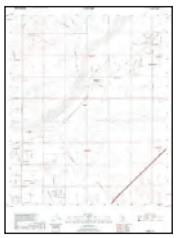
Topo Sheet Key

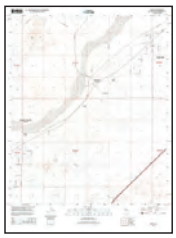
This EDR Topo Map Report is based upon the following USGS topographic map sheets.



Hodge
2021
7.5-minute, 24000



Hodge
2018
7.5-minute, 24000



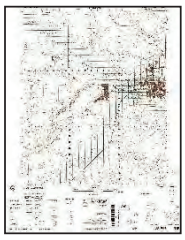
Hodge
2015
7.5-minute, 24000

Hodge
2012
7.5-minute, 24000

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

Hodge
1993
7.5-minute, 24000
Aerial Photo Revised 1989



BARSTOW
1984
15-minute, 50000

Hodge
1971
7.5-minute, 24000
Aerial Photo Revised 1970

Barstow
1956
15-minute, 62500
Aerial Photo Revised 1952

Topo Sheet Key

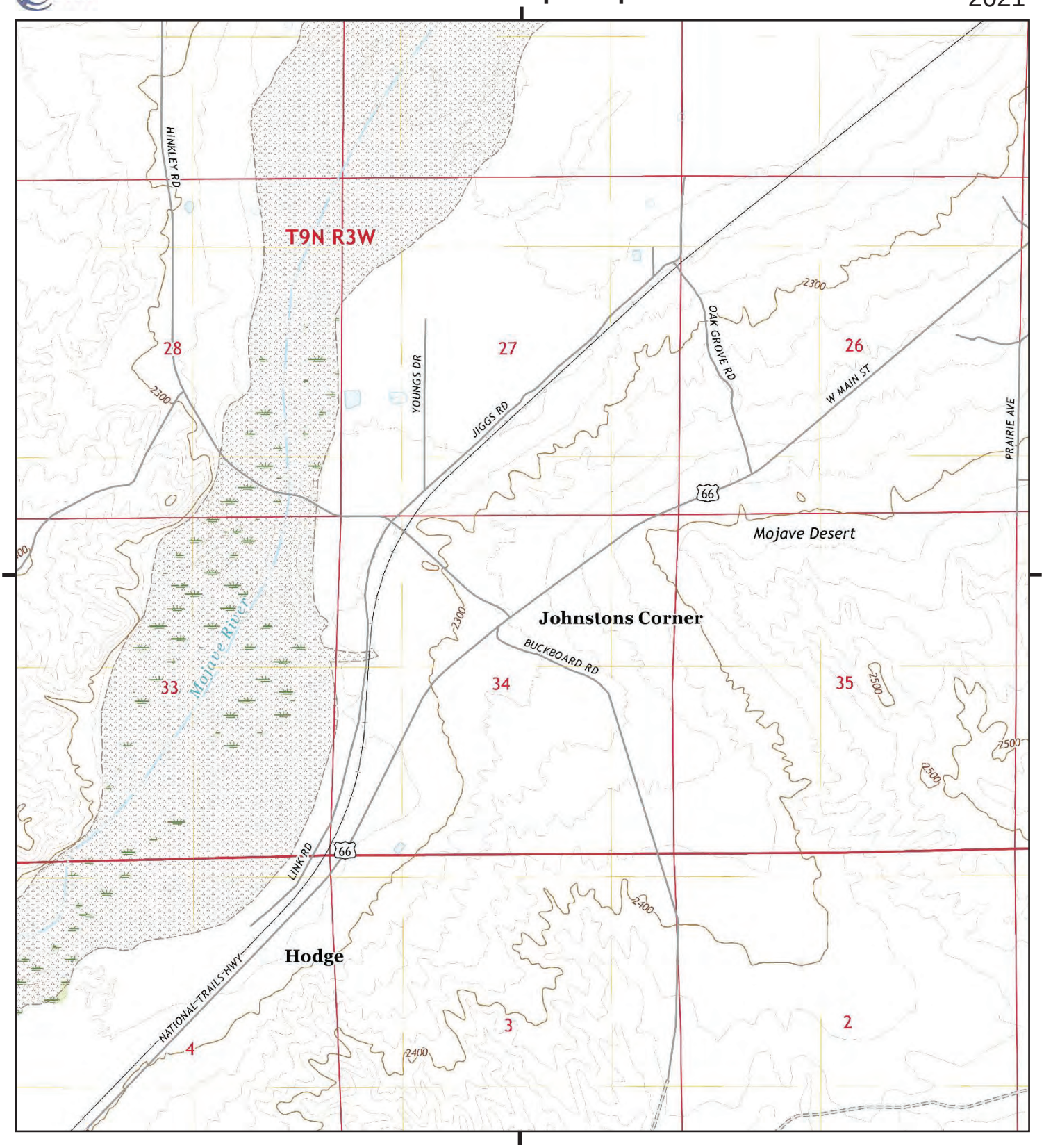
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

Barstow
1934
30-minute, 125000

Barstow
1932
30-minute, 125000

Historical Topo Map

2021



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

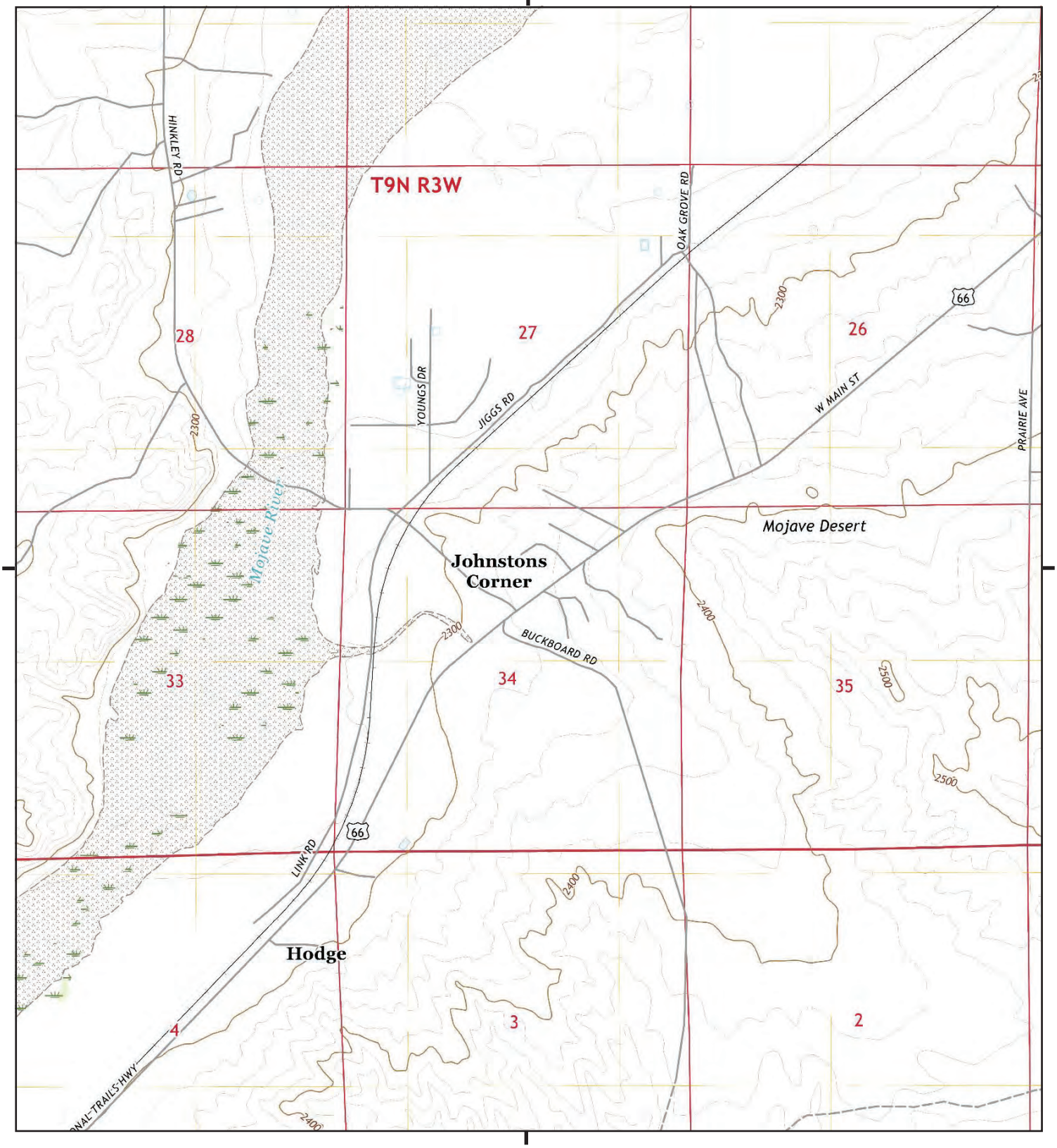
TP, Hodge, 2021, 7.5-minute

SITE NAME: Rios
ADDRESS: 22178 W. Main Street
Barstow, CA 92311
CLIENT: TRC Environmental Consultants

N

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

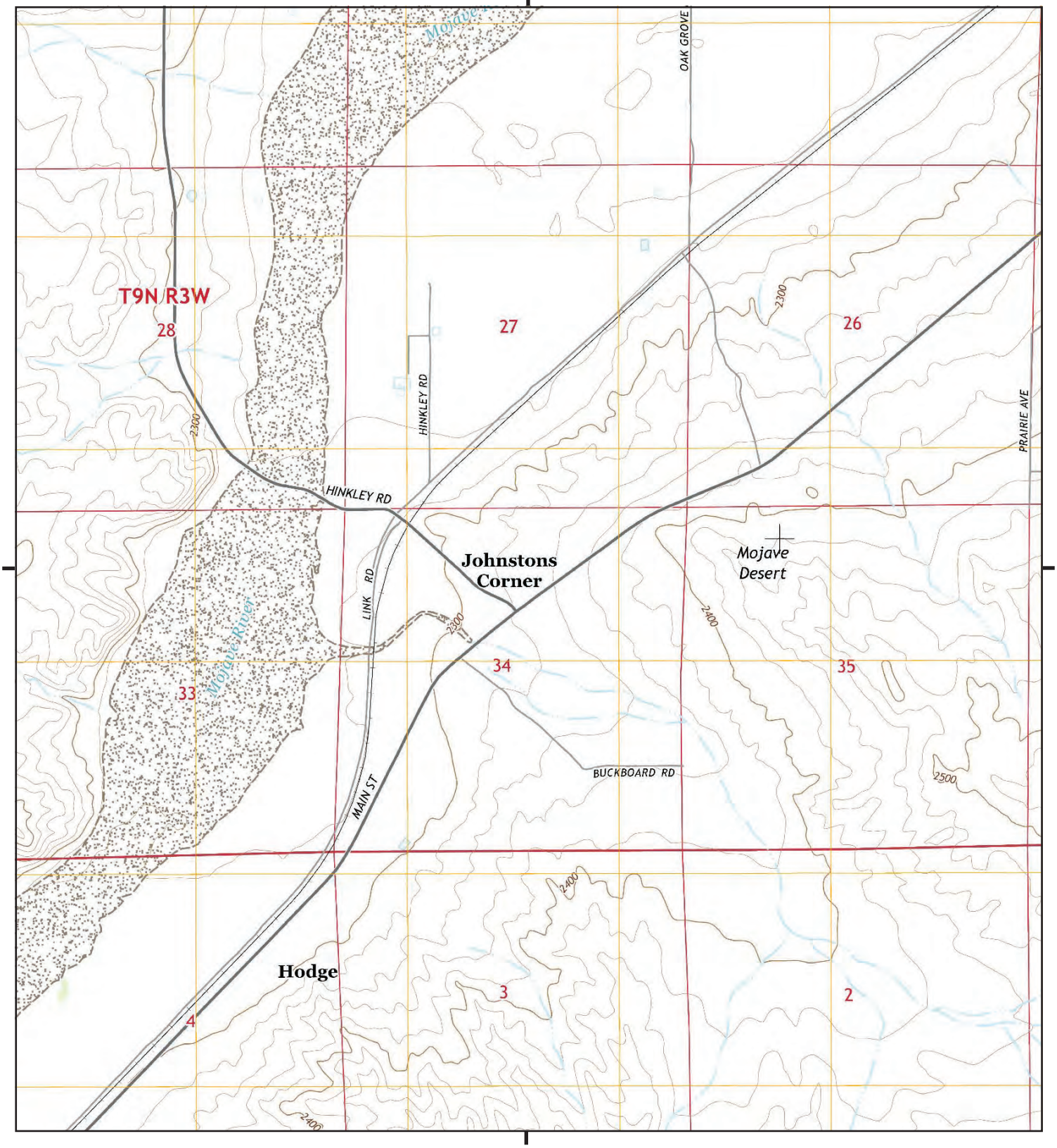
TP, Hodge, 2018, 7.5-minute

SITE NAME: Rios
ADDRESS: 22178 W. Main Street
Barstow, CA 92311
CLIENT: TRC Environmental Consultants

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

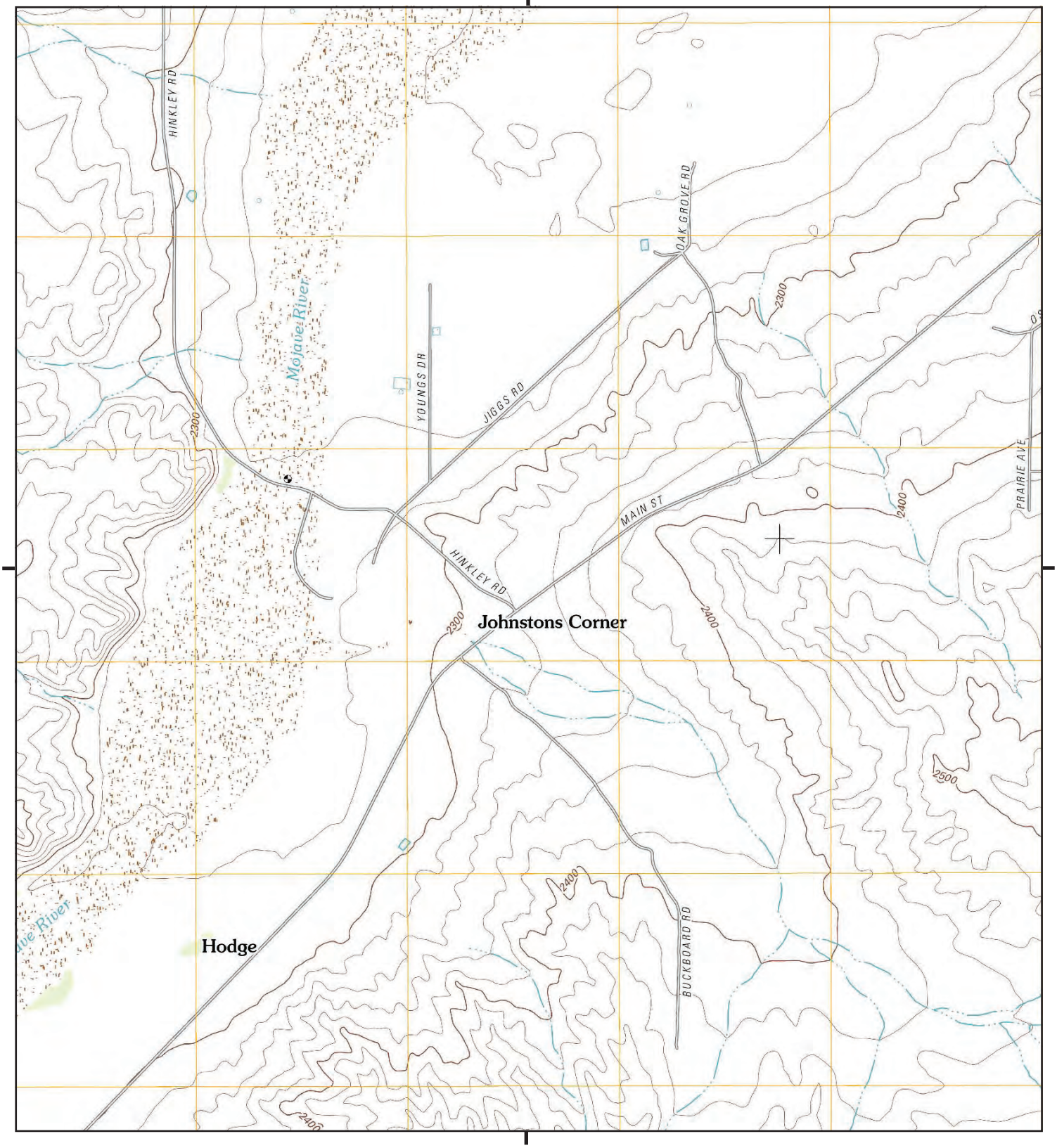
TP, Hodge, 2015, 7.5-minute

SITE NAME: Rios
ADDRESS: 22178 W. Main Street
Barstow, CA 92311
CLIENT: TRC Environmental Consultants

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

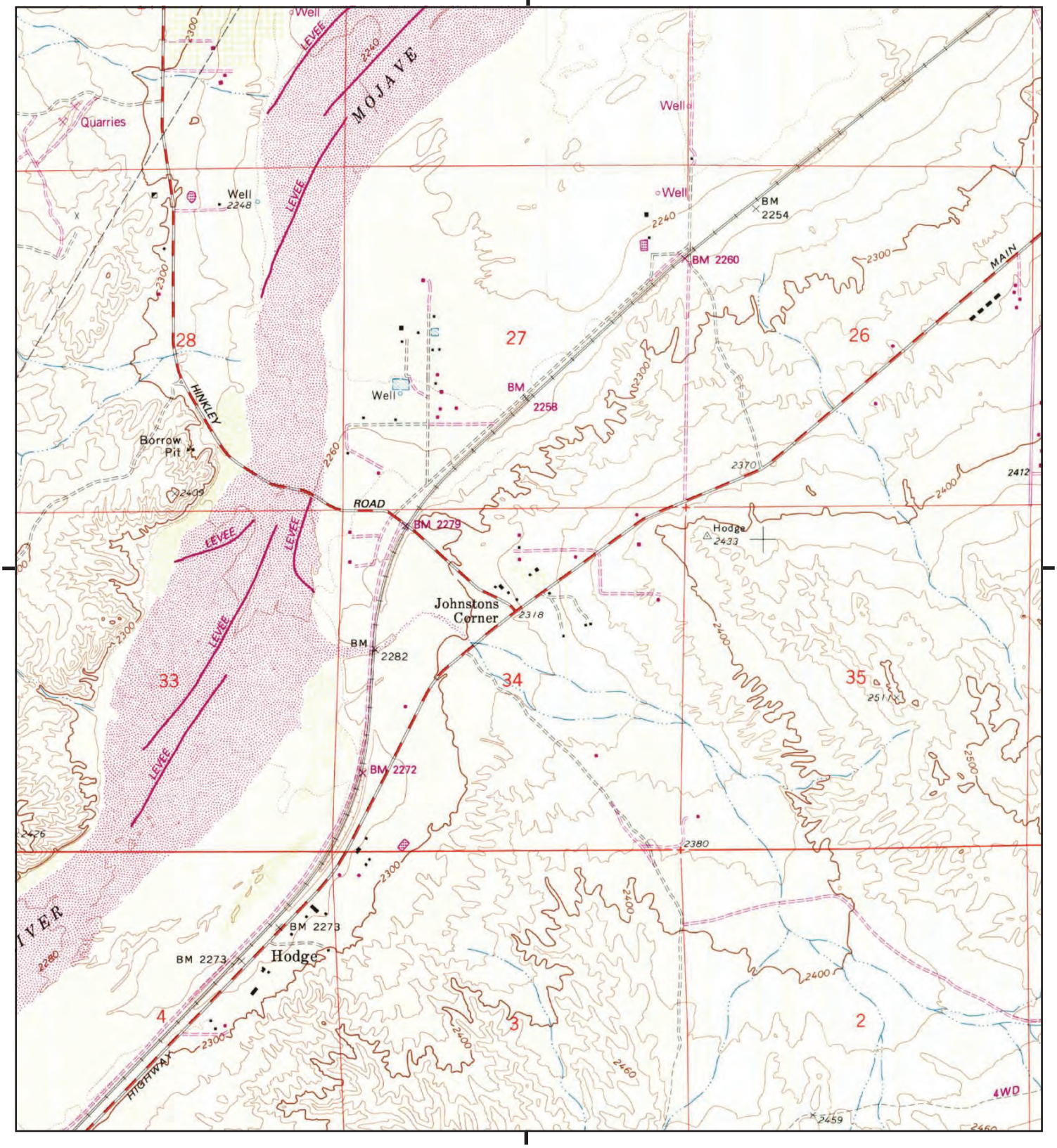
TP, Hodge, 2012, 7.5-minute

SITE NAME: Rios
ADDRESS: 22178 W. Main Street
Barstow, CA 92311
CLIENT: TRC Environmental Consultants

N

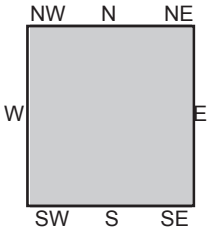
Historical Topo Map

1993



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5



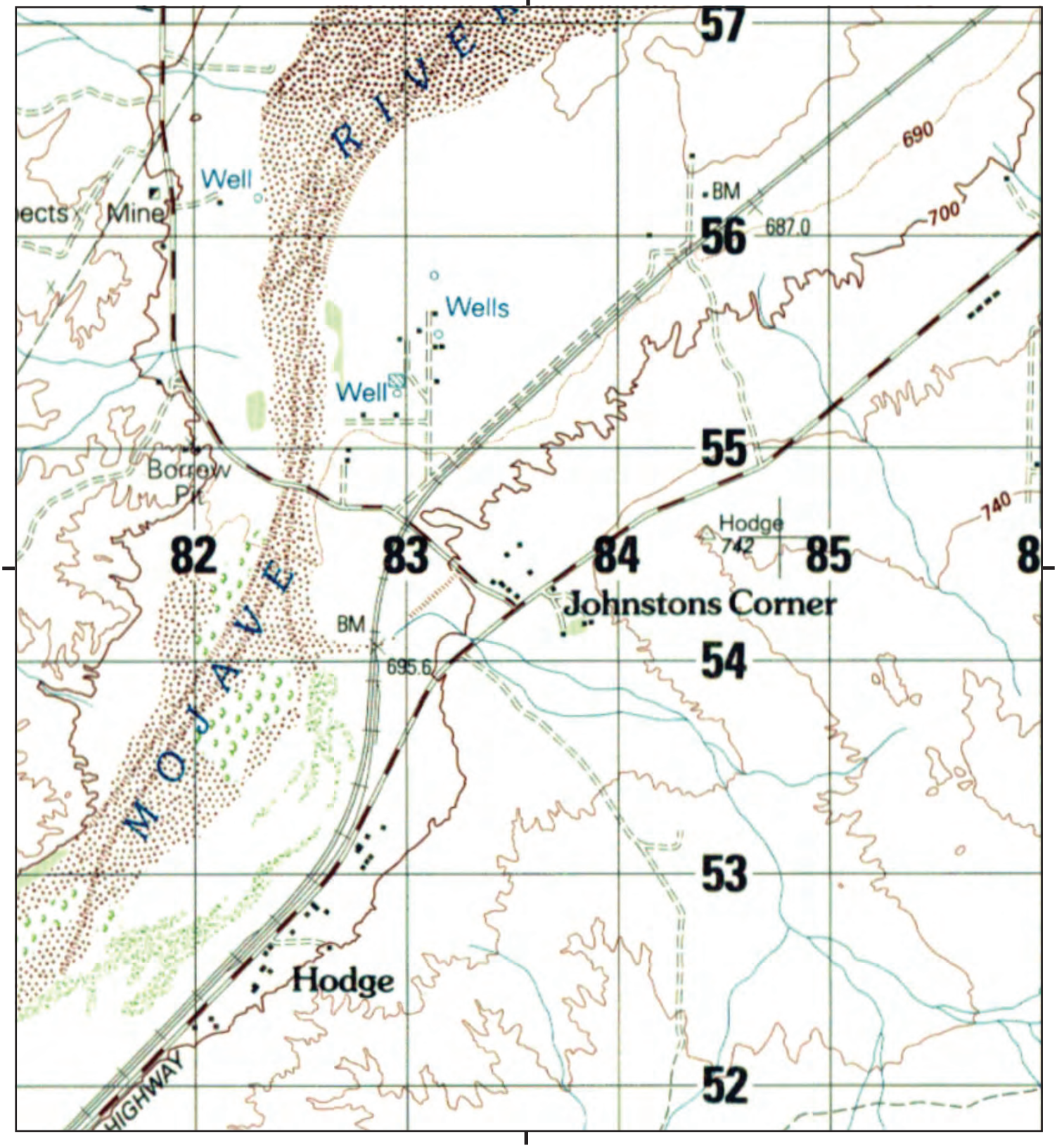
TP, Hodge, 1993, 7.5-minute

SITE NAME: Rios
ADDRESS: 22178 W. Main Street
Barstow, CA 92311
CLIENT: TRC Environmental Consultants

N

Historical Topo Map

1984



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

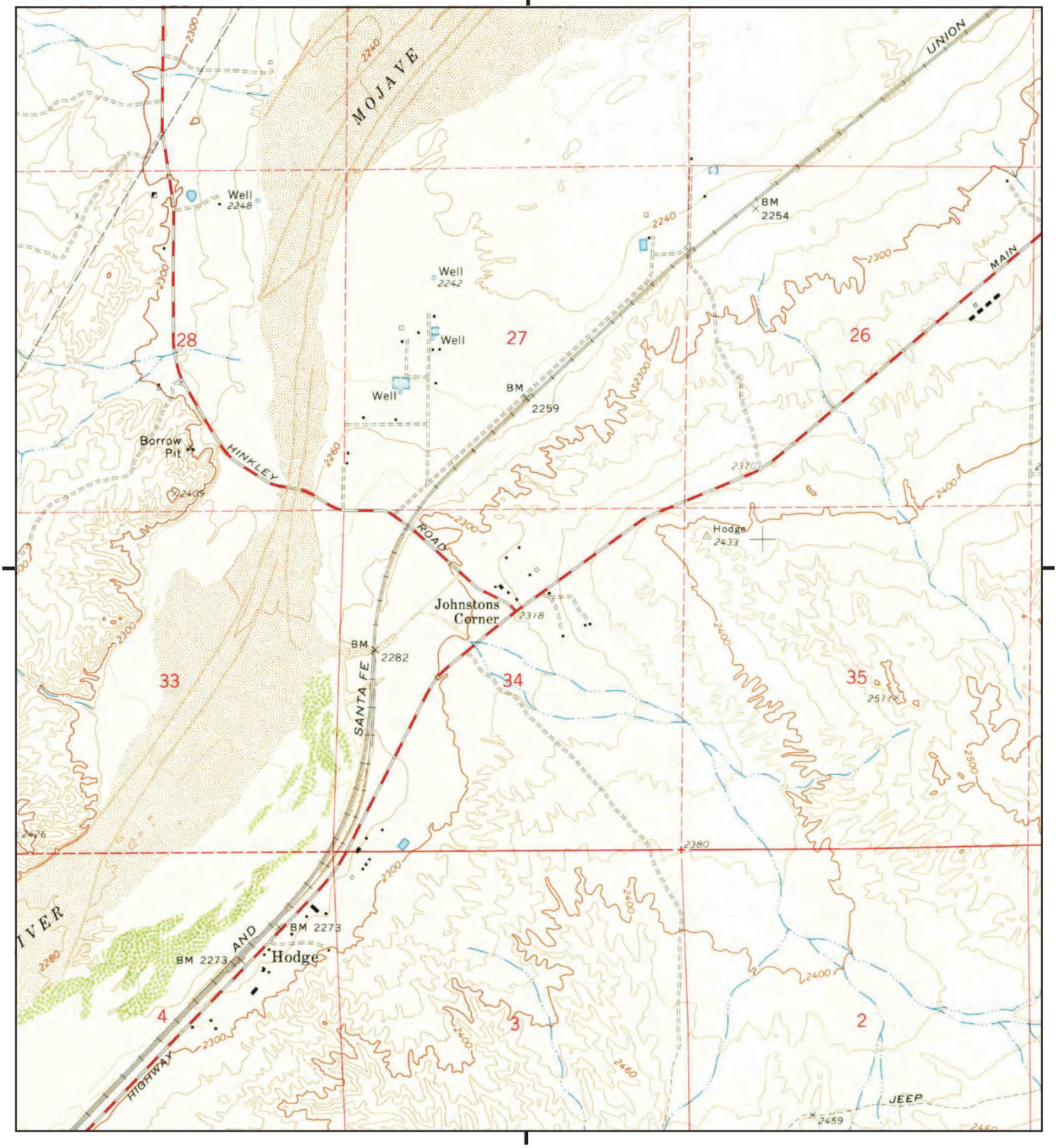
TP, BARSTOW, 1984, 15-minute

SITE NAME: Rios
ADDRESS: 22178 W. Main Street
Barstow, CA 92311
CLIENT: TRC Environmental Consultants

N

Historical Topo Map

1971



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

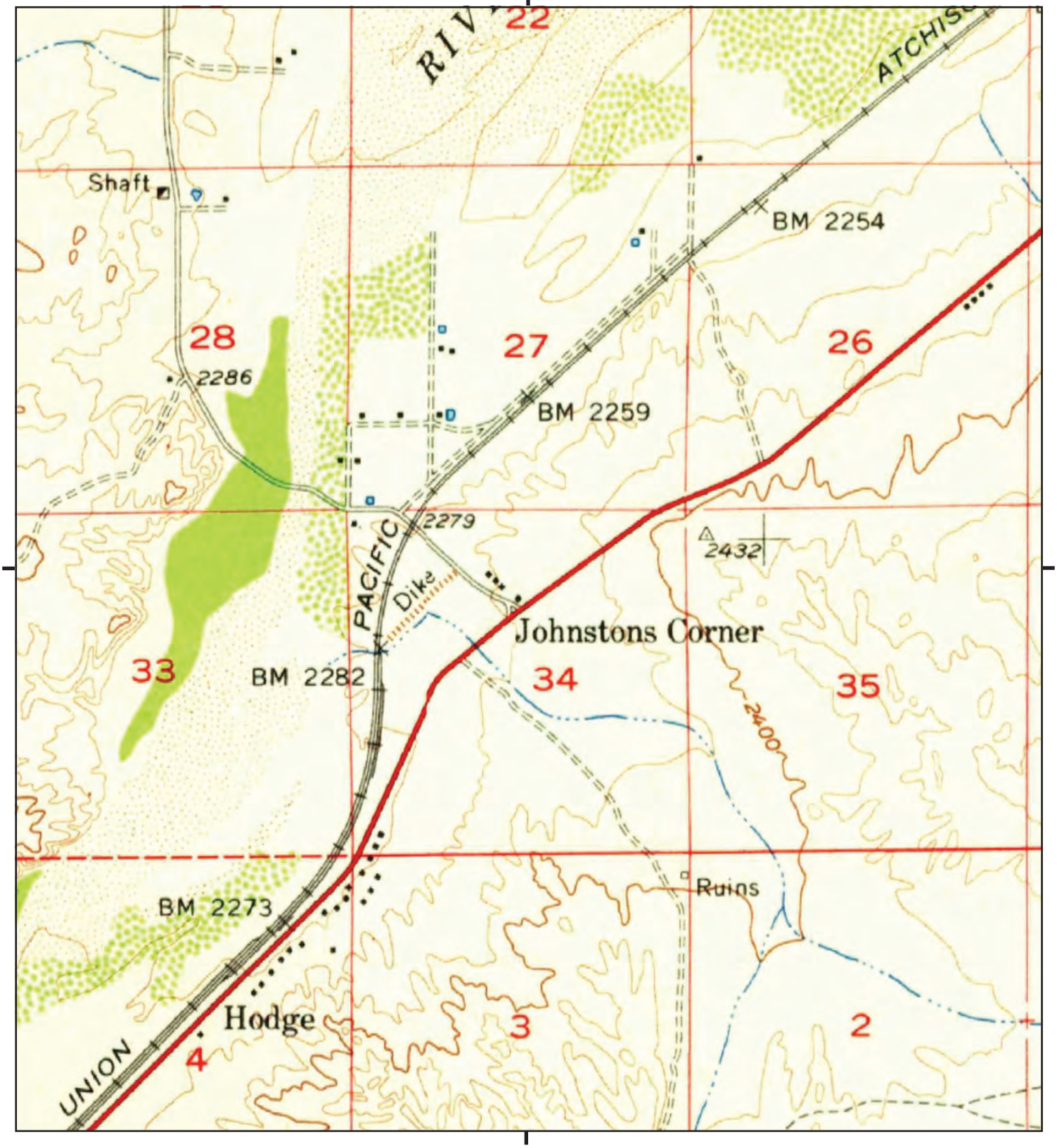
TP, Hodge, 1971, 7.5-minute

SITE NAME: Rios
ADDRESS: 22178 W. Main Street
Barstow, CA 92311
CLIENT: TRC Environmental Consultants

N

Historical Topo Map

1956



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

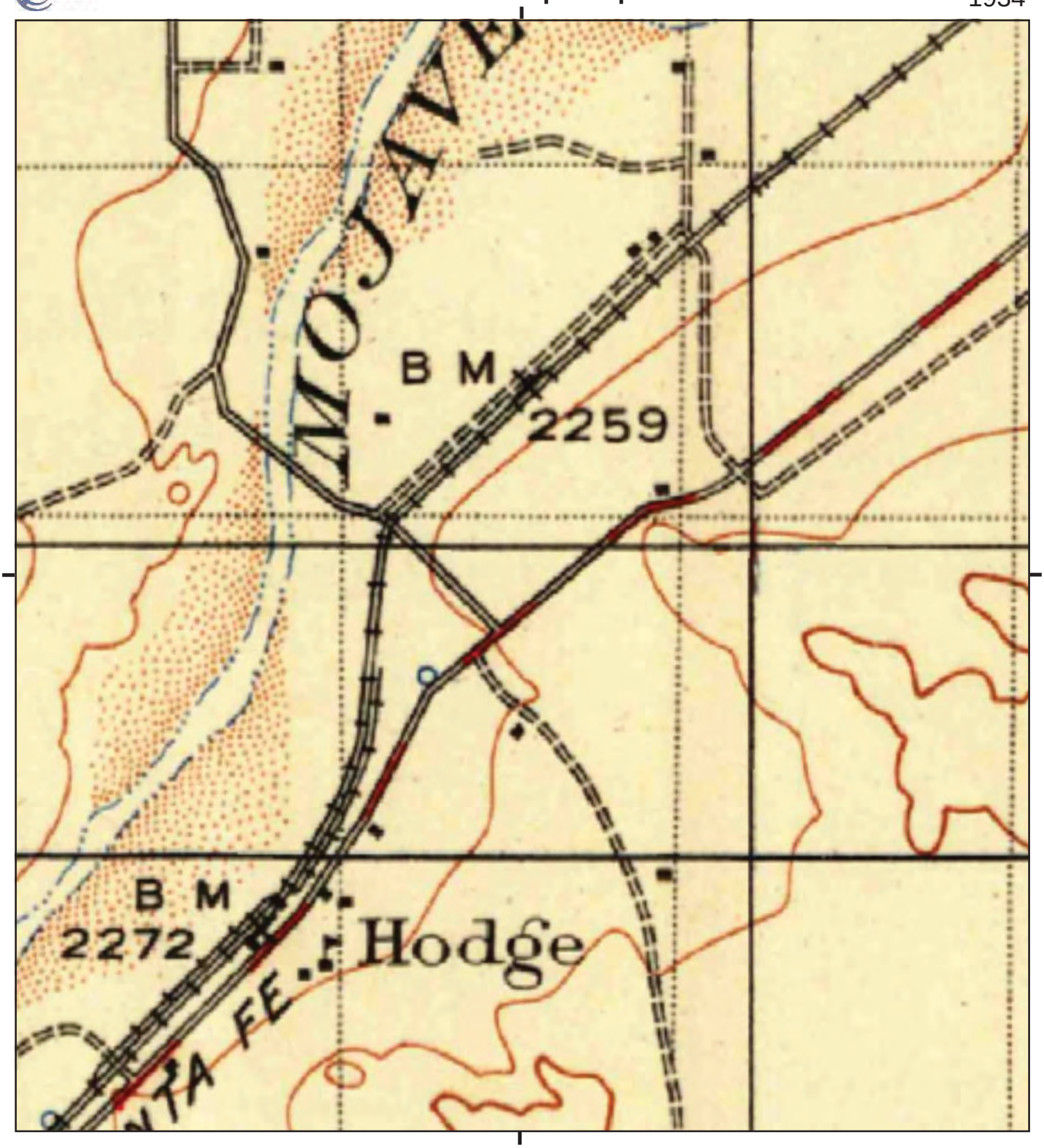
TP, Barstow, 1956, 15-minute

SITE NAME: Rios
ADDRESS: 22178 W. Main Street
Barstow, CA 92311
CLIENT: TRC Environmental Consultants

N

Historical Topo Map

1934



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

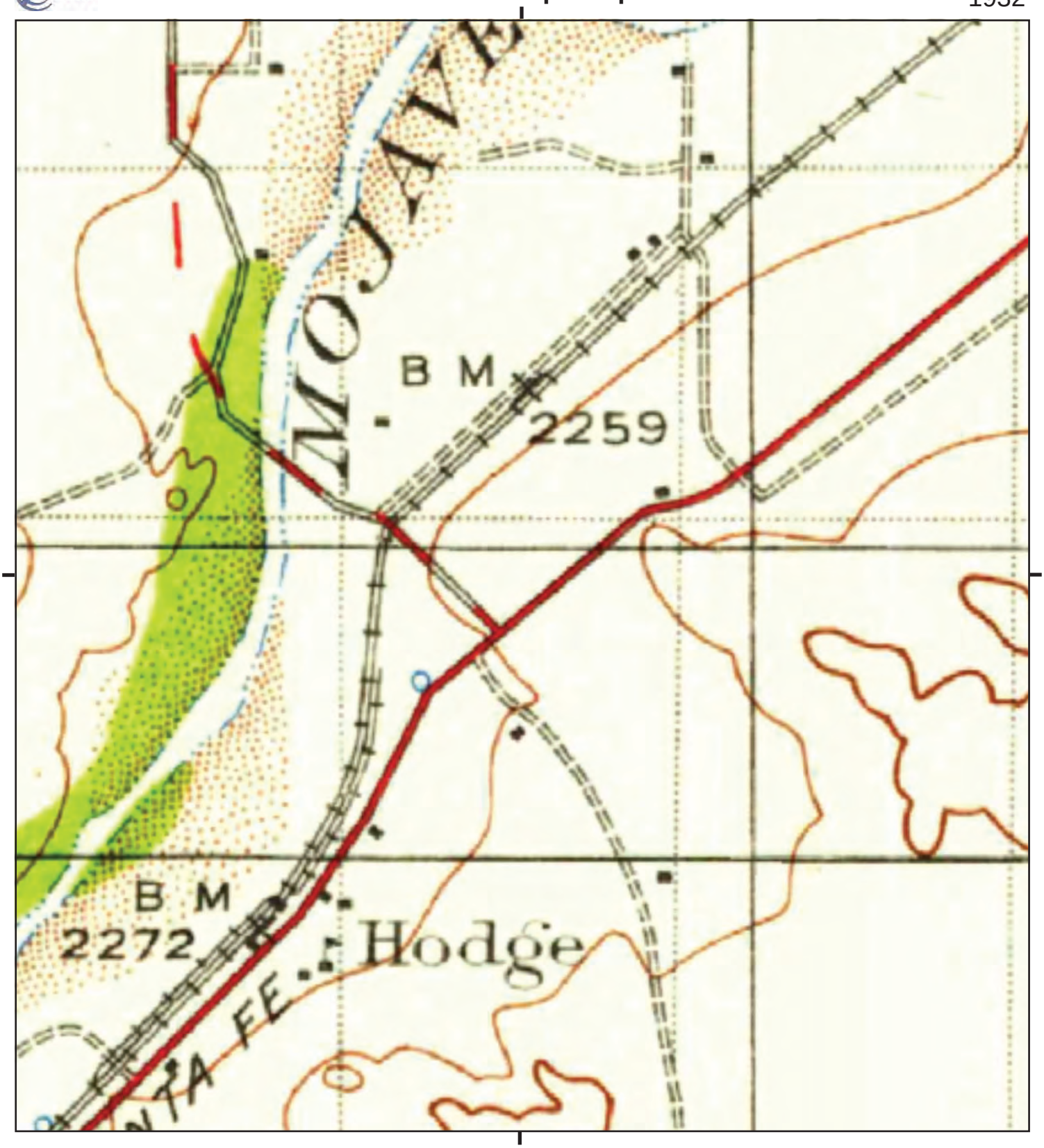
TP, Barstow, 1934, 30-minute

SITE NAME: Rios
ADDRESS: 22178 W. Main Street
Barstow, CA 92311
CLIENT: TRC Environmental Consultants

N

Historical Topo Map

1932



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, Barstow, 1932, 30-minute

SITE NAME: Rios
ADDRESS: 22178 W. Main Street
Barstow, CA 92311
CLIENT: TRC Environmental Consultants

N

Rios
22178 W. Main Street
Barstow, CA 92311

Inquiry Number: 7638690.5
May 02, 2024

The EDR-City Directory Image Report

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
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

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 business directory data at approximately five year intervals.

RECORD SOURCES

The EDR City Directory Report accesses a variety of business directory sources, including Haines, InfoUSA, Polk, Cole, Bresser, and Stewart. Listings marked as EDR Digital Archive access Cole and InfoUSA records. The various directory sources enhance and complement each other to provide a more thorough and accurate 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*
2020	☑	☑	EDR Digital Archive
2017	☑	☑	Cole Information
2014	☑	☑	Cole Information
2010	☑	☑	Cole Information
2005	☑	☑	Cole Information
2000	☑	☑	Cole Information
1995	☑	☑	Cole Information
1992	☑	☑	Cole Information
1986	☑	☑	Haines Criss-Cross Directory
1980	☑	☑	Haines Criss-Cross Directory
1976	☑	☑	Haines Criss-Cross Directory
1964	☑	☑	Luskey Brothers & Co. Publications

FINDINGS

TARGET PROPERTY STREET

22178 W. Main Street
Barstow, CA 92311

Year	CD Image	Source	
MAIN ST			
2020	pg A2	EDR Digital Archive	
2017	pg A12	Cole Information	
2014	pg A22	Cole Information	
2010	pg A32	Cole Information	
2005	pg A44	Cole Information	
2000	pg A56	Cole Information	
1995	pg A69	Cole Information	
1992	pg A80	Cole Information	
1986	-	Haines Criss-Cross Directory	Street not listed in Source
1980	-	Haines Criss-Cross Directory	Street not listed in Source
1976	-	Haines Criss-Cross Directory	Street not listed in Source
1964	-	Luskey Brothers & Co. Publications	Street not listed in Source
W MAIN ST			
2020	pg A6	EDR Digital Archive	
2017	pg A15	Cole Information	
2014	pg A25	Cole Information	
2010	pg A36	Cole Information	
2005	pg A48	Cole Information	
2000	pg A61	Cole Information	
1995	pg A71	Cole Information	
1992	pg A83	Cole Information	
1986	pg A88	Haines Criss-Cross Directory	
1980	pg A90	Haines Criss-Cross Directory	
1980	pg A91	Haines Criss-Cross Directory	
1976	pg A93	Haines Criss-Cross Directory	
1976	pg A94	Haines Criss-Cross Directory	

FINDINGS

Year	***CD Image***	***Source***
1964	pg A96	Luskey Brothers & Co. Publications
1964	pg A97	Luskey Brothers & Co. Publications
1964	pg A98	Luskey Brothers & Co. Publications

FINDINGS

CROSS STREETS

Year	*CD Image*	*Source*

HINKLEY RD

2020	pg. A1	EDR Digital Archive
2017	pg. A11	Cole Information
2014	pg. A21	Cole Information
2010	pg. A31	Cole Information
2005	pg. A43	Cole Information
2000	pg. A55	Cole Information
1995	pg. A68	Cole Information
1992	pg. A79	Cole Information
1986	pg. A87	Haines Criss-Cross Directory
1980	pg. A89	Haines Criss-Cross Directory
1976	pg. A92	Haines Criss-Cross Directory
1964	pg. A95	Luskey Brothers & Co. Publications

City Directory Images

RD

21800	HAROLD HERNANDEZ
	REGINA HERNANDEZ
	ROSE BEST
21814	ERSULA CONTRATTO
	SUE CONTRATTO
21908	MOSE ANTOINE
32125	LORENE ALLEN
	ROBERT BRUNNER
32310	DENNIS MITCHELL
	NICOLE MITCHELL
32322	WILLIA MITCHELL
32332	BONNIE THOMPSON
32396	JACKIE SMITH
32453	ARTURO PEREZ
32458	DONNIE FRONTERHOUSE
	JEWELL FRONTERHOUSE
	JOHN PHILLIPS
32500	DANIEL TURNER
	VICKIE TURNER
32997	CONSUELO TORRES
	DANIEL TORRES
	JANAYA TORRES
	SILVANO TORRES

1010	MOJAVE FORD OF BARSTOW
1540	UNIQUE LANDSCAPING
3649	BARSTOW TRANSFER & STORAGE
	BRUCE LAYTON
3669	RICHARD KRUSE
3673	HENRY HOWARD
3681	BEVERLY DYER
	REBECCA MUNTEAN
3690	MORRIS GRAY
3691	LYLE WALN
3709	HANK DYER ELECTRIC
	KAYLA DYER
	LORETTA DYER
	WILLIAM DYER
3713	MARILYN KRUSE
3717	LIGHTING PRODUCTS CO
3718	GARY WALSTON
3798	JIM JOHNSON
19425	ANGELA KNIGHT
	JAMES ERVIN
	OFELIA ERVIN
19702	MARVIN NELSON
19859	HAZEL BARBER
19867	BRUCE FRANZEN
19893	DALE MARTIN
20013	ROBERT WAGGENER
20035	AUSTIN SIBOLE
	NANCY DODDS
20055	MICHELLE SIBOLE
20072	ELENA SIQUEIROS
20075	ARMANDO SIQUEIROS
	ELID PENA
20085	VIRGINIA RUSH
20093	DAVID MANCILLA
	DAVID ORTIZ
20510	SHAWNA BOYCE
20666	CRAIG BURTON
20682	DENISE BRIGGS
	J D BRIGGS COMMUNICATION INC
	JAMES BRIGGS
	RANDY BAKER
21333	DENNIS KENNEY
	TANYA KENNEY
21355	MIRNA ARREOLA
	RAFAEL ARREOLA
21423	CHRISTOPHER HAGGETT
	JOHN HAGGETT
	LOREN HAGGETT
	MARTYN HAGGETT
	MAUREEN HAGGETT

21423	MIKEL HAGGETT
21569	CATHY MARSHALL
	JACK MARSHALL
	PAULA MARSHALL
21615	PATRICIA LIGHTNER
	RONALD LIGHTNER
21621	BARBARA DANA
	DIANNE DANA
	WILFORD DANA
21639	ERICA BRUMMETT
21709	ALAN FARMER
22101	CRAIG ALLBROOK
	NORMA ALLBROOK
22158	DANA HERNANDEZ
22168	DARYLL NORDSIECK
22225	WILMA TOTTEN
22257	ARTHUR TOTTEN
	JANICE ROLLINS
	LYNN TOTTEN
22273	ATHELA SMITH
22294	BERRY NORRIS
	BILL OTT
	WANDA NORRIS
22373	CARL CRAINE
22388	ANNE BUTTARO
	PHILIP BUTTARO
22419	JASON MEINICKE
22935	HEATHER ADAMS
	MICHAEL ADAMS
22978	DELLA WEITZ
22981	ALEXANDRA ADAMS
	ARLENE BOWDEN
	DAWN BOWDEN
	WILLIAM BOWDEN
23253	ANITA GRAY
	EVELYN GRAY
	MICAH GRAY
	MIYONNA GRAY
	MORRIS GRAY
23264	WILLIAM BOOTH
23965	DAVIN WAGGENER
	TRACY HARRISON
24085	WILLIAM BODNAR
24768	HEATHER GOMEZ
24954	JENNIFER GALLARDO
24974	DANIEL GALLARDO
25041	CHONG YIM
	JA YOUNG
25058	ROBLES AUTO REPAIR
25088	VILLAREAL & SON ROOFING INC

25104	LENWOOD COMMUNITY CHURCH
25133	ATM
	LENWOOD DISCOUNT MARKET
25181	DIVINE'S MARKET & LIQUOR STORE
25190	VETERANS OF FOREIGN WARS
25250	DAWNA SCOTT
25277	GEORGE BOGGIO
	STEVE BARWICK
25287	DANTE COLLIER
25288	RICARDO PELAYO
25307	KIM SICKS
	LORREN SCHENDEL
25321	ATM
	SHEREEN ALDERBASHI
	SHOP FOR LESS
25399	JUNE CARLOS
25408	CHUCK COLMAN
	DAVID CLARK
	SENTRY WELDING
25420	GABRIEL ARIZAGA
	JOSEPH ARIZAGA
	LARISSA ARIZAGA
	MELISSA ARIZAGA
	STEVEN FISHER
25433	DIEGO BANUELOS
	JAIME BANUELOS
	JUAN BANUELOS
	MARIA BANUELOS
25434	NICK'S COMPUTER WORKS
25437	JACK FREASE
25441	PATRICIA DORSEY
25448	JOSE MIRAMONTES
	LETICIA ORTIZ
25451	MARIA CONTRERAS
25513	BILLY'S UPHOLSTERY
	EVELIO HERNANDEZ
25521	BARSTOW SOLAR
25538	HIGH DESERT
25539	SALMAN BHOJANI
25564	HIGH DESERT MOBILE SCREENS
	LURALINE BROWN
25569	PLATA'S MEXICAN FOOD
25596	MARIO CONTRERAS
	SOCORRO GARCIA
	SOCORRO MENDOZA
25600	HIGH DESERT REFRIG & HTG
25631	ADDICTIVE ARTS TATTOO
	ELENA ULIBARRI
	STEVEN ULIBARRI
25645	CECILIA VASQUEZ

25645 EMERITA VASQUEZ
JESUS VASQUEZ
MARIA VASQUEZ

100	BARSTOW TIRE & BRAKE INC
	ELIZABETH PURDY
101	ATM
	SOKCHEA SONG
134	NEW LIFE FELLOWSHIP
139	24/7 SOURCING INC
147	JACKIE BOYS
195	ROUTE 66 MOTEL
	VED SHANDIL
207	DEEPA PATEL
	DHANSUKHBHAI PATEL
	DON PATEL
	JOHN REMOND
	PATRIOT INN HOTEL
220	BHANU DESAI
	JAYANTIBHAI DESAI
300	AMERIGAS PROPANE EXCHANGE
	DOLLAR GENERAL
540	GENARO GUARDADO
	ROSITAS
600	Q-MART
620	ENTERPRISE RENT-A-CAR
631	MOJAVE AUTO GROUP
	MOJAVE TOYOTA CDJR OF BARSTOW
660	MIDAS
	SCHPAA YO
700	A1 EXPRESS SMOG CHECK
701	FAST TRAC TOWING
	SALES INTERNATIONAL
720	GIANNAS LLC
	JESSICA STOPYAK
	LOUIS LAWSON
	MICHELLE DAVIS
730	4SAKEN SAINTS TATTOO CO
	HAPPEE'S JUICE BAR
740	DANIEL VIROG
	FURNITURE OUTLET
	SUZANNE VIROG
751	PRO DIRT MOTORSPORT
761	PANDAGRASS CORP
800	BIJAL PATEL
	DIPIKABEN PATEL
	DISAL PATEL
	KIRIT PATEL
821	AUTOMOTIVE REPAIR CTR
831	CASE DONALD W MD
	DESERT AMBULANCE SVC INC
841	H S EVICTION SVC & PROCESS
	KIRK FINANCIAL GROUP
	SKIN CARE BY CRICKETT

841	STUDIO 841
860	ROAD TO SUCCESS LLC
930	HERITAGE VICTOR VLY MED GROUP
	KENNETH DIZON DO INC
	MARTINEZ DIANA M FNP
	OMAR SHAHBAZ MD
931	ALFREDO GONZALEZ
	ALL RECYCLING CTR
	DANIEL GONZALEZ
	FELIPA GONZALEZ
	WENDY GONZALEZ
	WILLIAMSON LAWRENCE J MD
971	AROLDO GONZALES
1010	MOJAVE AUTO GROUP
1041	BARSTOWENTREPRENEURCENTERECBAR
	BEAUTIFUL BEGINNINGS
1100	BARSTOW GLASS & MIRROR
1101	JOHN WINTER
1140	FRANCISCO PALACIO
	FRANKIES WEST COAST TIRES
1211	CT SALES
	JEFFERSON CRAIG T
1221	HERTZ
	SIGNATURE AUTO COLLISION
1230	BARSTOW AUTO SALES
1234	ATM
	BILL'S MARKET & LIQUOR
	WESTERN UNION AGENT LOCATION
1240	AMERICAN TIRE DEPOT
	ATV INC
1261	BEINSPIRED INC
	CHARMI SHAH
	KHUSHROO CHAUHAN
	MANISH CHAUHAN
	NITES INN
1300	CANTON RESTAURANT
	JASON SITU
	YOU GOY
1301	A-ONE CYCLE
1305	ATW CONSTRUCTION INC
	FUTURE HOMES LLC
	HIGH DESERT SIGNS
1350	ANIL KHATRI
	DEENA KHATRI
	MEHA KHATRI
	MOTEL 6
1400	MOTEL 7
1401	JUAN MACIAS
1420	MAJAVE AUTO PARTS INC
1421	JOEL STANKAVICH

1421	LAURA STANKAVICH
	SPARKLE CAR WASH
1430	MOTAS
1440	JAY'S AUTO BODY SHOP
	JOSE GALICIA
	MARGOT GILMAN
	ROBERT GILMAN
1460	CALIBER COLLISION CENTER
	PREFERRED AUTO BODY
1491	ATM
	NABILA CHAUDHRY
1500	E & A TIRES
	LIFE SAFER IGNITION INTERLOCK
1521	PLATA'S MEXICAN FOOD 3
1525	ZOLA RAGLAND
1550	ATM
1555	CONVERSION'S FIRESTONE
	FIRESTONE
	LORREN SCHENDEL
1580	FOSTERS FREEZE
1581	AVIS RENT A CAR
	BUDGET RENT A CAR
	ROUTE 66 GUNS & AMMO
1600	CACTUS MARKET
1620	ATM
1624	BAR 66
1628	ROBERTITO'S MEXICAN FOOD
1641	T E DELOSS CONSTRUCTION INC
	T E DELOSS EQUIPMENT RENTALS
1701	MOTEL 66
1741	BARSTOW AUTOMOTIVE
	MAIN ST AUTO & FLEET
	T & M TOWING
	VIRGIL MASSEY
1861	BAYMONT BY WYNDHAM BARSTOW
1890	BARSTOW CHILDRENS DENTISTRY
	CHOICE MEDICAL GROUP
	NAVARRO-TIME NORMA CLEO
	SWANSON CHRISTOPHER MD
	WOO JEAN JUNG NP
1906	RAFAEL MELCHOR
	RANCHO MEXICANA
1910	BARSTOW FLOWER & BRIDAL BTQ
2040	LA FIESTA PARTY RENTAL
	REPUBLIC SPECIALISTS MGMT GRP
	ROCK TIRES
2056	MIRAGE MOTOR SPORTS
2100	ATM
	TERRIBLE HERBST
2151	EXCELSIOR

2151	MOJAVE RIVER ACAD RESOURCE CTR
	MOJAVE RIVER ACAD-NATL TRAILS
2181	ATM
	BLUE RHINO
	TMSO INC
2185	PURDY CLEAN CAR WASH & STORAGE
	U-HAUL NEIGHBORHOOD DEALER
	VICTOR VALLEY TOWING
2191	AMPM
	ARCO
	ATM
2241	ADDIE EBERSOHL
	BARSTOW TOWING INC
	DANIEL EBERSOHL
2250	A & A TRUCK WASH
	A & B DESERT TRUCK STOP
2340	BURRTEC WASTE
2344	GEE JOSEPH D ENT CONTRS BLDG
	LAST LOOK SALES
2346	CONSOLIDATED ELECTRICAL DISTR
2351	ATM
	NEW VERNON TRUCK WASH
2370	CFN CARDLOCK
2381	A1 AUTO WRECKERS
	ALFREDO MACHUCA
	CAROLINA MACHUCA
	RAMON MACHUCA
2420	TRACTOR SUPPLY CO
2421	ADAM MOORE
	DANIEL MOORE
	RONALD MOORE
	SUSAN HILL
2431	BARSTOW TRUCK PARTS & EQPT CO
2452	BARSTOW TRUCK SVC
2461	IRENE BARGER
2494	SANTIAGO DESERT VIEW ESTATES
2500	MEXPAN AUTO SALES
2521	IMAGE COLLISION CTR LLC
	U-HAUL NEIGHBORHOOD DEALER
2531	TINA GENTER
2536	CAROL LEVENS
2546	GOERGE HEINER
	HERMINIO CHANECO
2572	AMANDA CRIDER
	CAROLYN CRIDER
	CHRISTINE SCHENDEL
	JERRAD SCHENDEL
2576	ESTHER BLACKWOOD
	JOSEPH BLACKWOOD
	KAITELYNE BLACKWOOD

2576	STEVEN BLACKWOOD
2578	CHARLES STARKEY
	MARY STARKEY
2582	ROBERT RENVILLE
2584	ENRIQUE CANO
	MARIA CANO
2586	JOSHUA JOHNSON
2588	MARK AUBREY
	SHAMALA AUBREY
	TIMOTHY WOODS
2590	HARRY BESSENT
2592	SORER BONAR
	STEVEN BONAR
	TRAVIS BONAR
	VICKIE BONAR
2594	GLENN ROBB
	MICHAEL ROBB
	SANDY ROBB
2596	FENG WANG
	GEORGE QUINTIN
2620	DIAMOND PACIFIC TOOL CORP

RD

21800	BEST, ROSE C
21814	CONTRATTO, ERSULA L
21908	ANTOINE, MOSE T
32125	BRUNNER, ROBERT
32322	MITCHELL, WILLIAM R
32332	MITCHELL, NICOLE J
32396	SMITH, JACKIE D
32453	PEREZ, ARTURO T
32458	FRONTERHOUSE, DON S
32500	MANNESS, AMY
33101	VAZQUEZ, JORGE M
33245	BRIGGS, ROBERT

M

3600	PMMP INC
3649	BARSTOW TRANSFER & STORAGE
3665	VACA, EDWARD
	WILLIAMS, COREY
3669	KRUSE, RICHARD
3673	KRUSE, RICHARD
3681	MUNTEAN, REBECCA
3691	WALN, LYLE A
3709	DYER, WILLIAM H
3713	KRUSE, RICHARD K
3717	LIGHTING PRODUCTS COMPANY
3718	WALSTON, GARY J
3727	DIAZ, FLORENCIO I
	FRIES, RAMONA
	MONTIEL, DANIEL I
	SAIZ, KRISTIN
	SANCHEZ, JOE
	TORREZ, FRED D
3750	WHITLOCK, PHYLLIS L
3798	JOHNSON, JIM
19425	KNIGHT, JEREMY C
19702	NELSON, MARVIN L
19819	MYERS, RAYMOND
19859	BARBER, HAZEL I
19867	FRANZEN, BRUCE A
19893	MARTIN, DALE L
19915	GLASSER, WILLIAM J
19975	GRAY, JOHN H
20013	WAGGENER, ROBERT F
20035	DODDS, NANCY L
20055	SIBOLE, TOM L
20072	PINA, EVA
20075	PENA, SAMUEL
20093	ORTIZ, DAVID
20510	BOYCE, BRYAN E
20578	MARTINEZ, CARLOS
20666	BRIGGS, JAMES D
20682	BAKER, BRIGGS
	JD BRIGGS COMM
21355	ARREOLA, RAFAEL C
21423	HAGGETT, JR
21483	AANDERUDCOSBY, DAWN R
21569	MARSHALL, PAULA D
21615	LIGHTNER, RONALD E
21621	DANA, BARBARA D
21639	ALLEN, BRADEY
21709	FARMER, ALAN
21878	BARRINGER, HERSCHEL L
21880	SILVA, APRIL
22090	DELANO, BRANDY

22101	ALLBROOK, CRAIG W
22150	RIOS, NICHOLAS J
22152	RAYSOR, ROBERT
22168	NORDSIECK, DARYLL
22172	MORFITT, TERRIS
22225	TOTTEN, WILMA M
22257	TOTTEN, ARTHUR L
22268	HAVILAND, LARRY J
22294	NORRIS, BERRY R
22388	BUTTARO, PHILIP G
22419	NORTON, BRANDI
22935	ADAMS, MICHAEL L
23135	GURULE, S
23253	GRAY, MICAH J
23264	BOOTH, WILLIAM B
23965	HARRISON, TRACY L
24085	BODNAR, WILLIAM C
	JORDAN, EDWARD M
24768	SCOTT, KIMBERLY
24770	SMITH, AMANDA
24865	WATSON, BEVERLEY
24871	KOHOUT, EDWARD J
24955	BRUCE, BRITTINEY
24957	SALAZAR, ANDREA M
25004	FLOWERS, ROSEMARY
	MARTINEZ, CHRISTOPHER D
	OLIVAREZ, ELENA
	TAYLOR, JESSICA
	TELLEZ, ANDREA C
	TESTER, JOHN
	WESTBROOK, JUSTIN
25013	SEAT, AARON
25042	DOTSON, NICHOLE
	GARNES, PAMELA
	NABOURS, TAMMY
25088	BERG, JOSEPH
	SANCHEZ, JOSEPH
	VILLAREAL & SON ROOFING INC
25104	LENWOOD COMMUNITY CHURCH
25133	LENWOOD DISCOUNT MARKET
25181	DIVINES MARKET & LIQUOR STORE
	THOMAS, SANDRA M
25190	VFW VETERANS OF FOREIGN WARS
25254	DIAMONDS PIZZA
	GREENE, CONCEPCION
	LYNWOOD SHOP
25289	ARAGON, FRANK
25307	SLUSSER, TRACY
	TEUBE, DOROTHY
25321	SHOP FOR LESS

25371	FRANKIES WEST COAST TIRES
25399	CLARK, SANDY
	FLETCHER, THOMAS
	MCNEAL, GARY
	WASHINGTON, JOE F
25408	SENTRY WELDING
25420	ARIZAGA, JOSEPH G
25433	BANUELOS, JUAN A
25437	RODRIGUEZ, CECILIO V
25448	PADILLA, MELLANI
25451	REES, CANDICE
25531	ROBERTS, CRYSTAL
25538	THOMPSON W A INC
25541	CROWDER, CLARA
25551	ZEISKE, ERIK
25567	STEWARD, TIMOTHY L
25569	PLATAS MEXICAN FOOD
25570	CORTEZ, ARGENTINA
25596	GARCIA, SOCORRO
25600	HIGH DESERT REFRIGERATION & HEATING
25603	GUSTOS
25616	CLOPP, STACY
25645	LENWOOD VIDEO

100	BARSTOW TIRE & BRAKE INC
101	STARLIGHT DONUTS
134	NEW LIFE FELLOWSHIP
195	FREEWAY INSURANCE
	ROUTE 66 MOTEL
300	DOLLAR GENERAL STORE
350	DOLLAR GENERAL STORE
600	Q MART
620	ENTERPRISE
	ENTERPRISE RENTACAR
630	AMIGOS RESTAURANT
631	HERTZ
	HERTZ CAR RENTAL
	MOJAVE TOYOTA CDJR OF BARSTOW
660	MIDAS
700	A1 EXPRESS SMOG CHECK
720	BRACKETT, ANDRAE
	LAWSON, LOUIS A
	MENDEZ, JOSE A
	YOMEDAN, JOHN
	ZAMORA, DESIDERIO D
740	THE FURNITURE & APPLIANCE OUTLET
761	PANDAGRASS CORP
801	PETES ROAD SERVICE INC
821	ARC TOWING AUTOMOTIVE REPAIR CENTER
831	DESERT AMBULANCE SERVICE INC
841	KIRK FINANCIAL GROUP
	STUDIO 841
860	SUNSET INN
930	GAUTAM MEDICAL WELLNESS CLINIC
	OUR CONSULTANTS & PRODUCTS
	OUR HEALTHCARE CONSULTANTS & PRODU
931	ALL RECYCLING CENTER
1101	GORODKIN, SASHA
	HANS, PATRISHA
	LONGA, RAYNALYN
	VENTURA, LUIS G
	WALKER, LETICIA
1121	GREATER HOPE PREPARATORY SCHOOL
1211	CT SALES DISCOUNT AUTO PARTS
1230	BARSTOW AUTO SALES
1234	BILLS MARKET & LIQUOR
1240	AMERICAN TIRE DEPOT
1305	HIGH DESERT SIGNS
1350	AMERICAS BEST VALUE INN
1400	MOTEL 7
1401	CERTIFIED AUTO REPAIR
1420	NAPA AUTO PARTS
1421	SPARKLE CAR WASH
1430	MOTAS ROUTE SIXTY SIX TIRES

1430	MOTAS TIRES
1440	JAYS AUTO BODY SHOP
1460	CALIBER COLLISION
1521	PLATAS MEXICAN FOOD
1525	BOHANNAN, JOSHUA
	BRADLEY, PATRICK
	CARTER, MISHANIQUE
	CONN, ALICIA
	CRUZ, MARTHA
	DAV, T
	ESPINOZA, ALMA
	EVERETT, RANEE
	FLORES, MARIO
	FOWLER, JOHNATHAN
	GARCIA, MARIA
	GLASS, GENE L
	IDALGO, EVELIO
	MARTINEZ, SANTIAGO S
	MONTECINO, ALICE
	NAVARRETE, GERALDINE
	PADILLA, FELICIA
	RODRIGUEZ, R
	SANTA FE COMMUNITIES
	SANTIAGO, SHEILA
	TOPETE, JESUS D
	TOVES, ANNIE M
1540	UNIQUE LANDSCAPING
1550	SMOKE HOUSE & MORE
1555	CONVERSIONS UNLIMITED
	FIRESTONE COMPLETE AUTO CARE
1580	FOSTERS OLD FASHIONED FREEZE
1581	AVIS
	BUDGET
1600	CACTUS MARKET
1620	SAMS SMOKE SHOPE & MORE
1621	BARSTOW STATION
	DELOSS, TYRONE E
1628	ROBERTITOS MEXICAN FOOD
1641	TE DELOSS EQUIPMENT RENTA
1741	BARSTOW AUTO CTR
	BARSTOW AUTOMOTIVE
	MAIN ST AUTO & FLEET
	T & M TOWING
1790	A 2 Z LOCK & SECURITY
1861	HOLIDAY INN EXPRESS
1881	TIME WARNER CABLE
1906	RANCHO MEXICANA
2046	ADT SECURITY SERVICES
	ROUTE 66 PIZZA PALACE
2056	MIRAGE MOTOR SPORTS

2100	TERRIBLE HERBST
2151	ABSOLUTE BAIL BONDS
	ORO GRANDE SCHOOL DISTRICT
2181	TMSO INC
2185	PURDY CLEAN CAR WASH & STORAGE
	SAN BERNARDINO AUTO SALES
	UHAUL
	VICTOR VALLEY TOWING
2241	BARSTOW TOWING INC
2250	EDEN GARDEN
2340	BURRTEC WASTE
2344	GEE JOSEPH D ENTERPRISES
2346	CED CONSOLIDATED ELECTRICAL
2351	THE NEW VERNON TRUCK WASH
2371	BOBBITT, ROBERT L
	BOYD, JAMIE
	CARRANZA, CHRISTINA
	CHAVEZ, LAURA
	CHEGUE, CECILIA
	DESERT, MOON
	FOX, BRENDA
	GARCIA, ONEYDA
	HERNANDEZ, ESPERANZA
	LOPEZ, DIANNA
	MAYORGA, JOSE G
	MORRIS, GLADYS
	SOLIS, ISABEL
	THORNBURG, NICOLE
	VALLE, CAROLINA
	VARGAS, MONTZERRATT
	VILLALOBOS, VICTORINO
2380	BARSTOW MOTORCYCLE CENTER
2381	A1 AUTO WRECKERS
2420	BARSTOW MOTORCYCLE CENTER
2431	BARSTOW TRUCK PARTS & EQUIPMENT CO I
2452	BARSTOW TRUCK SERVICES
2461	SUNNYS TOO TAVERN
2494	ACOSTA, ROBERT
	ALEXIS, SKARL
	ALFARO, JESUS
	ALVA, ROY J
	BAILEY, DALE E
	BALENDIA, NAOMI
	BENALLY, EDWARD D
	BIGGERSTAFF, RONALD L
	BRAKEFIELD, SUSAN R
	BRUMFIELD, CHARLES R
	CAMONTE, STEPHANIE
	CASTANEDA, SUPHRINA
	CASTILLO, MARIO

2494 CHATEAU BARSTOW
CHAUHAN, NANCY K
CHAVARRIA, BETTY M
CHAVEZ, FELIPE A
CHAVRRIA, SAMUEL S
COOPER, KEITH
CUNHA, PETER J
DOMINGUEZ, ANTONIO
DOMINGUEZ, RAFAEL A
ELIA, PATTY
ESPINOZA, KAREN Y
FRIAS, LUIS F
GALBAN, MERCY A
GALLEGOS, PAUL A
GALLEGOSI, STEVE
GEIGER, ELIZABETH A
GOLDING, JAMES R
GORDON, HENRY G
GRAHAM, MARQUETTE T
GRIMES, LINDA L
HALPIN, JUDY C
HALSEY, MICHAEL
HANSON, GINA T
HARRIS, ARTHUR L
HARRIS, PATRICIA A
HERNANDEZ, VICTOR
HUTCHENS, DOYLE W
JACKSON, DONNA M
JOHNSON, RONALS L
KIEFER, FREDERICK P
KIPLER, LESTER E
KOSKI, MICHAEL
LARA, RYAN
LARIMER, ANDREW O
LENT, BRENAH
MANDELLA, RACHEL M
MARIN, DON
MATTHEWS, THOMAS
MEYERS, DARLA S
NEWBERRY, JESSICA L
OTERO, JOSE
OVERFIELD, ROBERT S
PAGANO, MAGGIE
PALMER, JASON
PAREDES, JAMIE
PAYNE, JEROME C
PENNINGTON, PAUL
PENROD, RICHARD C
PHILLIPS, KEN O
PRITT, ANNETTE L

2494	PUTNUM, EUFELIA V
	RAMON, MICHAEL P
	REDNER, CINDY L
	REED, HUGH F
	ROMERO, ROSE M
	SALIGAN, MARLENE A
	SANCHEZ, MIGUEL A
	SANTIAGO DESERT VIEW ESTATES
	SCHUFF, FRED R
	SEELEY, LINDA M
	SKJERVE, RON
	SMITH, WILLIE L
	SOLOMON, LINDA
	SPROWLS, JERRY L
	SUAREZ, PATRICIA
	TATE, ROBERT C
	TOWNSEND, CHRISTOPHER J
	TROUTMAN, RICHARD D
	VALLES, AMANDA L
	VAUGHAN, SCOTT A
	VILLALOBOS, RAQUEL
	WALDON, BRANDON
	WILDER, JEREMY
	WILEY, RICHARD T
	WILLIAMS, MAGGIE L
	WILLIAMS, PAUL J
	WISE, MICHAEL E
	WRIGHT, KANDACE
	WYNDE, KORWYN A
	YAGLA, KAREN A
	YAGLA, THOMAS A
	YODER, JOHN W
	ZANE, BRIAN A
2500	MEXPAN AUTO SALES
2521	IMAGE COLLISION CENTER
2531	CALIFORNIA TOOL & WELDING SUPPLY
2532	ALLERA, DENNIS
	ALVAREZ, JESUS
	ASTON, DANIEL
	BACA, JEREMIAH
	BARGER, IRENE J
	BEGAY, LORETTA L
	BUCHANAN, TERESA
	CHAVEZ, ROBERTA
	CUNNINGHAM, MARGARET
	GLASS, SHELLEY K
	JENSON, LINDA
	JONES, APRIL M
	MARTIN, KEVIN
	MARTIN, SHAWNA

2532	MARTIN, SHAWNA L
	MONTELIUS, RICHARD P
	MURPHY, LEVA
	PEABODY, ELTA
	RUNGE, ALICIA
	RUNGE, KATHERINE
	SMITH, CHRISTOPHER W
	VERAY, LIZETTE M
2536	SOTO, PAUL E
2540	DALRYMPLE, SCOTT R
2544	ARAGON, MELISSA
2546	COOK, KRISTEN
2574	HUMPHREY, NATHANIEL E
2576	BLACKWOOD, KAITELYNE
2578	STARKEY, CHARLES R
2580	WARD, JOEL V
2582	RENVILLE, ROBERT J
2584	CANO, ENRIQUE
	CANOENIRQUE
2586	BREWER, ANTHONY
2588	MCGRATH, AMIL P
2590	BESSENT, HARRY E
2592	BONAR, TRAVIS
2594	ROBB, MICHAEL D
2596	WANG, FENG Q
2620	DIAMOND PACIFIC TOOL CORP

RD

21800	BEST, ROSE C
21814	OCCUPANT UNKNOWN,
21908	ANTOINE, MOSE T
21914	OCCUPANT UNKNOWN,
32125	BRUNNER, ROBERT
32310	MITCHELL, DENNIS R
32322	MITCHELL, WILLIAM R
32396	GRAY, JENNIE C
32453	PEREZ, ARTURO T
32458	OCCUPANT UNKNOWN,
32500	TURNER, DANIEL B
32997	TORRES, SILVANO P
33101	VAZQUEZ, JORGE M
33245	BRIGGS, ROBERT

3600	PMMP INC
3649	BARSTOW TRANSFER & STORAGE CO
	LAYTON ROBERT D
3665	OCCUPANT UNKNOWN,
3669	OCCUPANT UNKNOWN,
3673	OCCUPANT UNKNOWN,
3674	OCCUPANT UNKNOWN,
3681	OCCUPANT UNKNOWN,
3685	OCCUPANT UNKNOWN,
3709	DYER, WILLIAM H
3713	KRUSE, RICHARD K
3717	CALIFORNIA ATTORNEY GROUP
	INDUSTRIAL & COMMERCIAL PRODUCTS
	LIGHTING PRODUCTS COMPANY
3718	WALSTON, GARY J
3727	PARNELL, CHRIS
3750	WHITLOCK, ROBERT E
3798	SMITH, LISA A
19425	ERVIN, JAMES D
19702	HIMMELRICK, JEFFREY C
19819	OCCUPANT UNKNOWN,
19859	BARBER, HAZEL I
19867	FRANZEN, BRUCE A
19893	MARTIN, DALE L
19915	GLASSER, WILLIAM J
19975	GRAY, JOHN H
20013	WAGGENER, ROBERT F
20035	DODDS, NANCY L
20055	SIBOLE, TOM L
20072	PINA, EVA
20085	OCCUPANT UNKNOWN,
20093	MANCILLA, ORTIZ D
20510	BOYCE, BRYAN E
20578	DORTON, DAVID R
20666	BURTON, CRAIG A
20682	BRIGGS, JAMES D
	JD BRIGGS COMM
20897	DAVILA, REYNALDO
21355	REYES, ANGELINA
21483	AANDERUDCOSBY, DAWN R
	OCCUPANT UNKNOWN,
21615	LIGHTNER, RONALD E
21621	CULBERTSON, ASHLEY
21639	FRAZIER, PATRICK
21709	BOLTON, GARRY W
21717	OCCUPANT UNKNOWN,
21878	SILVA, APRIL A
22090	DELANO, BRANDY
22101	ALLBROOK, CRAIG W
22150	RIOS, NICHOLAS

22152	RAYSOR, ROBERT
22158	HERNANDEZ, DANA
22164	STEPHENS, HENSON
22168	NORDSIECK, DARYLL
22172	MORFITT, TERRIS
22225	CHISM, DARLENE
22257	TOTTEN, ARTHUR L
22268	HAVILAND, DAWN L
	OCCUPANT UNKNOWN,
22294	NORRIS, BERRY R
	OTT, BILL
22373	OCCUPANT UNKNOWN,
22388	BUTTARO, PHILIP G
22419	MEINICKE, JASON M
22935	OCCUPANT UNKNOWN,
22978	ADAMS, ALEXANDRA D
22981	BOWDEN, WILLIAM L
23253	GRAY, ANITA L
23264	BOOTH, WILLIAM B
23265	RAMOS, MANUEL E
23965	WAGGENER, DAVIN
24085	BODNAR, WILLIAM C
	JORDAN, EDWARD M
24250	JASKA, CAROL A
24544	OCCUPANT UNKNOWN,
24588	HILAND, EDWARD
24644	CARROLL, MARTY L
	CONTRERAS, RAMON
	FLORES, CHRIS
	SAIZ, KRISTIN
	SANCHEZ, JOE
24695	ENRIQUEZ, JESSICA
24768	OCCUPANT UNKNOWN,
24770	FRAGALE, JILL
24865	WATSON, BEVERLEY
24871	KOHOUT, EDWARD J
24940	LAFONTANT, QUIANA N
24954	BERMUDEZ, ROSALINDA
24955	BRUCE, BRITTINEY
	CARROLL, GARY
24974	GALLARDO, DANIEL
24975	MAYO, DEANDRE T
24979	MENDIOLA, ALFREDO
25003	OCCUPANT UNKNOWN,
25004	FLOWERS, ROSEMARY
	JARAMILLO, BELLE A
	NICHOLS, DAVID L
	NOLAN, MICHAEL W
	OLIVAREZ, ELENA
	TESTER, JOHN

25004	THOMAS, MEGAN
25013	CHAPMAN, JAMES E
25015	REYNA, DENICE E
25042	SULLIVAN, ASHLEY
25061	HURTADO, MARICELA
25088	ULIBARRI, KEVIN
	VILLAREAL & SON ROOFING INC
	WALKER, SEAN
25104	LENWOOD COMMUNITY CHURCH
25133	LENWOOD DISCOUNT MARKET
25181	DIVINES MARKET & LIQUOR STORE
25190	VFW VETERANS OF FOREIGN WARS
25254	GREENE, CONCEPCION
	LYNWOOD SHOP
25287	MESA, FRANCISCO R
	ROOSEVELT, LORETTA M
25289	ARAGON, FRANK
25307	ELLGASS, TRACI
	TEUBE, DOROTHY
25321	SHOP FOR LESS
25371	WEST COAST TIRES
25399	BARONI, RICHARD
	CARLOS, JUNE D
	COX, MARION
	REGAN, LESLIE K
	WADE, MICHELLE
25408	SENTRY WELDING
25414	COLMAN, CHARLES R
25420	ARIZAGA, JOSEPH G
25433	BANUELOS, JUAN A
25437	RODRIGUEZ, CECILIO V
25445	OCCUPANT UNKNOWN,
25448	MIRAMONTES, JOSE A
25513	BILLYS UPHOLSTERY
25531	ROBERTS, CRYSTAL
25538	THOMPSON W A INC
25541	ROBERTSON, JENNA D
25551	ZEISKE, ERIK
25564	NGUYEN, ISAIAH
25567	STEWARD, TIMOTHY L
25569	PLATAS MEXICAN FOOD
25570	CORTEZ, ARGENTINA
25578	PEREZ, MARTIN O
25588	MACHUCA, FRANCISCO M
25596	GARCIA, SOCORRO
25600	HIGH DESERT REFRIGERATION & HEATING
25603	GUSTOS
25616	CLOPP, STACY

100	BARSTOW TIRE & BRAKE INC
101	STARLIGHT DONUTS
118	SLIM CASSIDYS BARBER SHOP
134	NEW LIFE FELLOWSHIP
147	COLIMAN PRODUCE
195	ROUTE 66 MOTEL
204	PATEL, RAJESHKUMAR V
300	DOLLAR GENERAL STORE
350	DOLLAR GENERAL STORE
540	ROSITAS
600	Q MART
620	ENTERPRISE
630	AMIGOS RESTAURANT
631	DODGE JEEP
	DODGE PLYMOUTH CHRYSLER TOYOTA
	HERTZ
	SOUTARS
	SOUTARS CHRYSLER DODGE JEEP TOYOTA
	SOUTARS TOYOTA RENTACAR
640	DOMINOS PIZZA
660	MIDAS
700	A1 EXPRESS SMOG CHECK
	NORTHSTAR PACIFIC INSURANCE
720	CHAVEZ, EVANGELINE
	ZAMORA, DESIDERIO
730	HIGH DESERT APPLIANCES
740	THE FURNITURE & APPLIANCE OUTLET
761	PANDAGRASS CORP
801	PETES ROAD SERVICE INC
821	ARC TOWING AUTOMOTIVE REPAIR CENTER
831	DESERT AMBULANCE SERVICE INC
860	SUNSET INN
931	ALL RECYCLING CENTER
970	NU WAY CAR WASH
971	BATES, JAMES D
	HANFORD PROPERTY MANAGEMENT
	RAYFUS, NICOLE
	RECK, DEBORAH
1010	SOUTARS
1101	ANGELO, ANTONIO
	LONGA, RAYNALYN
	MEANS, NATIA
	RODRIGUEZ, VICKI S
	STENNETT, KAY A
	VENTURA, LUIS G
1111	BARSTOW GLASS & MIRROR
1121	GREATER HOPE PREPARATORY SCHOOL
1151	ANTHONY, KARL
1211	CT SALES DISCOUNT AUTO PARTS
1221	SIGNATURE AUTO COLLISION

1230	BARSTOW AUTO SALES
1234	BILLS MARKET & LIQUOR
1261	NITES INN
1300	CANTON RESTAURANT
1301	MARSHALS POOL & SPA
1305	HIGH DESERT SIGNS
1350	AMERICAS BEST VALUE INN
1400	MOTEL 7
1401	CERTIFIED
	CERTIFIED AUTO REPAIR
1420	NAPA AUTO PARTS
1421	SPARKLE CAR WASH
1430	MOTAS TIRES
1440	JAYS AUTO BODY SHOP
1460	RODS BODY SHOP
1491	HAMS LIQUOR STORE
1500	E & A TIRES
1521	PLATAS MEXICAN FOOD
1525	BUROFF, MELISSA
	CARTER, MISHANIQUE
	CRUZ, RUBEN
	DONAHUE, FREDDA
	FLORES, MARIO
	GALLARDO, DANIEL O
	GARCIA, MARIA
	HOLDRIDGE, WILLIAM
	HUEREQUE, CYNTHIA
	IDALGO, EVELIO
	JORDAN, MAKENZI
	JUSTICE, TIMOTHY
	LOPEZ, SEPULVEDA R
	MALOY, RAYSHAWN
	MARTANAZS, MARIO
	MASTON, ANNA
	MORRISON, CECELIA
	PADILLA, FELICIA
	PARSONS, BRIAN
	RASH, MYISCHA
	ROLPH, LLOYD W
	SANTA FE COMMUNITIES
	TOPETE, JESUS D
	TOVES, ANNIE M
1540	UNIQUE LANDSCAPING
1550	SMOKE HOUSE & MORE
1555	CONVERSIONS UNLIMITED
1580	FOSTERS OLD FASHIONED FREEZE ICE CR
1581	AVIS
1600	CACTUS MARKET
1620	SAMS SMOKE SHOPE & MORE
1621	BARSTOW STATION

1621	HOLLYWOOD SHOP
	OCCUPANT UNKNOWN,
1624	FOUMERE INN
1628	ROBERTITOS MEXICAN FOOD
1641	DELOSS T E EQUIPMENT RENTALS
	TE DELOSS EQUIPMENT RENTA
1720	MIKES AUTO SERVICE
1741	BARSTOW AUTO CTR
	BARSTOW AUTOMOTIVE
	MAIN ST AUTO & FLEET
	T & M TOWING
1861	HOLIDAY INN EXPRESS
1881	A TIME WARNER
	TIME WARNER CABLE
1906	RANCHO MEXICANA
2046	ROUTE 66 PIZZA PALACE
2056	MIRAGE MOTOR SPORTS
2100	CHEVRON STATION BARSTOW
	TERRIBLE HERBST
2181	TMSO INC
2185	PENSKE TRUCK RENTAL
	PURDY CLEAN CAR WASH & STORAGE
	RELIANT AUTO SALES
2241	BARSTOW TOWING INC
2250	A & B DESERT TRUCK STOP
	EDEN GARDEN
2340	BURRTEC WASTE
2344	GEE JOSEPH D ENTERPRISES CONTRS BLDG
2346	CED CONSOLIDATED ELECTRICAL
2351	NEW VERNON TRUCK WASH THE
2361	FLORES, FRANCISCO
2371	BOBBITT, ROBERT L
	CHAVEZ, LAURA
	DESERT, MOON
	GARCIA, ONEYDA
	GUTIERREZ, LUIS
	HARRELSON, RUBY
	HEREDIA, JORGE
	HERNANDEZ, ESPERANZA
	HERNANDEZ, LIZBETH
	HILLIARD, SUSAN
	LUNA, MIGUEL
	MAYORGA, JOSE G
	SOLIS, ISABEL
	VALLE, CAROLINA
2381	A1 AUTO WRECKERS
2420	BARSTOW MOTORCYCLE CENTER
2431	BARSTOW TRUCK PARTS & EQUIPMENT CO I
2461	RISNER, DELOIS
2471	SZAROWICZ, DAVID M

2494 ACEVES, ERMALINDA
ALEXIS, SKARL
ALICE, V
ALVA, ROY J
BACHMAN, PAUL R
BAILEY, DALE E
BEDELL, V
BENALLY, EDWARD D
BIGGERSTAFF, RONALD L
BINGMAN, JOYCE A
BRAKEFIELD, SUSAN R
BRUMFIELD, CHARLES R
BURCK, ANNA
CADENAS, MIGUEL R
CAIN, ROOSEVELT
CASTILLO, MARIO
CHATEAU BARSTOW
CHAUDHRY, ZAHID A
CHAUHAN, NANCY K
CHAVARRIA, BETTY M
CRUZ, EDWIN C
DELAROSA, MICHAEL
DELTON, DERRICK
DOMINGUEZ, RAFAEL A
DUNHAM, VERONICA
ESPINOZA, DOROTHY
FORSYTHE, TROY D
FRIAS, LUIS F
GALBAN, MERCY A
GALLEGOS, PAUL A
GEIGER, ELIZABETH A
GIORDANO, JOEY
GOLDING, JAMES R
GORDON, HENRY G
GRAHAM, MARQUETTE T
GREENLEE, GLEN D
GREER, LANDIS
GRIMES, LINDA L
GUTIERREZ, NANCY
HALPIN, JUDY C
HALSEY, MICHAEL
HANSON, GINA T
HARDEN, ALBERT J
HARRIS, ARTHUR L
HERNANDEZ, STEVEN
HETFIELD, KENNETH
JACKSON, MARCUS E
JOHNSON, RONALS L
KENNARD, JOHN
KIEFER, FREDERICK P

2494 KIPLER, LESTER E
KOSKI, MICHAEL
KUTA, RICHARD C
LARA, RYAN
LARIMER, ANDREW O
LEMUS, CARLOS L
LORONA, AGUSTIN O
LUEDKE, KENNETH J
MARIN, DONI L
MEINDL, LINDSAY C
MEYERS, DARLA S
MICHELSON, MONICA
NEWBERRY, JESSICA L
NIELSEN, KURT H
NORRIS, LYNDA S
OTERO, JOSE
PAGANO, MAGGIE
PALMER, JASON
PAYNE, FREDERICK
PENROD, RICHARD C
RAMIREZ, MARIA E
RAMON, DELBERT J
REBOLLIDO, MILISSA
RECKNER, DENNIS J
REDNER, TODD A
REED, HUGH F
ROBINSON, VICTOR L
ROHAL, VERA M
SANCHEZ, MIGUEL A
SANTIAGO DESERT VIEW ESTATES
SCHUFF, FRED R
SEALS, LEE E
SEELEY, LINDA M
SKJERVE, ZACHARY D
SMITH, ROGER
STRECKER, ANTHONY
SUAREZ, PATRICIA
TATE, ROBERT C
TOWNSEND, CHRISTOPHER J
TREJO, MIGUEL
TROUTMAN, RICHARD D
VALLES, AMANDA L
VAUGHAN, SCOTT A
WALDON, BRANDON
WILDER, JEREMY
WILEY, RICHARD T
WILLIAMS, PAUL J
WISE, MICHAEL E
YAGLA, THOMAS A
ZANE, BRIAN A

2500	MEXPAN AUTO SALES
2521	IMAGE COLLISION CENTER LLC
2530	LAMBERT, LAURENCE
2531	CALIFORNIA TOOL & WELDING
2532	ALVAREZ, JESUS
	ASTON, DANIEL
	BACA, JEREMIAH
	BARGER, IRENE J
	BELL, CYNTHIA M
	BUCHANAN, TERESA
	CHAVEZ, RICK
	GLASS, SHELLEY K
	GONZALES, ESTHER
	GOODE, IONA
	JENSON, LINDA
	JONES, APRIL M
	KING, JENICE
	MARTIN, SHAWNA L
	MARTINEZ, RUDY
	PEABODY, DALE W
	PYNE, TAMARA
	UPPERMAN, KEVIN
2540	DALRYMPLE, SCOTT
	MAGDELANO, EARNEST
2542	OCCUPANT UNKNOWN,
2544	OCCUPANT UNKNOWN,
2546	CHANECO, HERMINIO
2572	PEDROZA, DAMIAN P
	RODRIGUEZ, ROSE
2574	HUMPHREY, NATHANIEL
2576	BLACKWOOD, ESTEHR G
2580	CHAPPELL, EARNEST
2582	TEETER, CYNTHIA L
2584	CANO, ENRIQUE
2588	MCGRATH, STEPHANIE N
2590	BESSENT, HARRY E
2592	BONAR, TIFFANI
2594	ROBB, GLENN E
2596	WANG, FENG Q
2620	DIAMOND PACIFIC TOOL CORP

RD

21800	HERNANDEZ, HAROLD R
21814	CONTRATTO, ERSULA L
21914	ROBINSON, CARL L
32125	BRUNNER, ROBERT
32310	MITCHELL, DENNIS
32315	SHARP, JOSH
32322	MITCHELL, WILLIAM R
32332	THOMPSON, RICHARD L
32396	SMITH, JACKIE D
32453	PEREZ, ARTURO T
32458	OCCUPANT UNKNOWN,
32500	TURNER, DANIEL B
32656	HEFFERNAN, T
32823	OROPEZA, JOSE M
32997	GARCIA, NANCY
33101	OCCUPANT UNKNOWN,
34187	VAUGHT, R

19425	ERVIN, JAMES D
19456	OCCUPANT UNKNOWN,
19702	NELSON, MARVIN L
19819	YOUNG, DOUGLAS K
19855	BALDOVINOS, ERACLIO
19859	OCCUPANT UNKNOWN,
19867	FRANZEN, BRUCE A
19975	GRAY, JOHN H
20075	ALI, MANAR M
20093	MANCILLA, ORTIZ D
20510	BOYCE, WILLIAM E
20578	OCCUPANT UNKNOWN,
20666	BURTON, CRAIG A
20682	BRIGGS, JAMES D
20897	DAVILA, RAY
20917	OCCUPANT UNKNOWN,
21333	KENNEY, DENNIS G
21355	ARREOLA, RAFAEL C
21423	OCCUPANT UNKNOWN,
21559	OCCUPANT UNKNOWN,
21569	MARSHALL, JACK P
21615	LIGHTNER, RONALD E
21621	DANA, BARBARA D
21639	OCCUPANT UNKNOWN,
21709	HAWKINS, STEPHEN L
21717	DRAGOO, GAYLE
21727	OCCUPANT UNKNOWN,
21880	SILVA, APRIL
22090	DELANO, BRANDY
22101	ALLBROOK, CRAIG W
22150	OCCUPANT UNKNOWN,
22152	RAYSOR, ROBERT
22158	HERNANDEZ, DANA
22164	STEPHENS, HENSON
22168	RONEY, JANE
22172	MORFITT, TERRIS
22225	CHISM, CARY C
22257	TOTTEN, ARTHUR L
22268	OCCUPANT UNKNOWN,
	PALMER, CLIFFORD A
22273	SMITH, ATHELA A
22294	NORRIS, BERRY R
	OCCUPANT UNKNOWN,
22373	DANIELS, KATHERINE A
22388	BUTTARO, PHILIP G
22419	MEINICKE, JASON
22479	STEPHEY, LAWRENCE G
22935	OCCUPANT UNKNOWN,
22978	ADAMS, ALEXANDRA D
22981	ADAMS, RYAN

23135	SPEISSER, STEVE
	WASHINGTON, JOSEPH F
23253	GRAY, MICAH J
23264	BOOTH, WILLIAM B
23265	RAMOS, MANUEL E
23965	HARRISON, TRACY L
24085	BODNAR, WILLIAM C
	OCCUPANT UNKNOWN,
24250	JASKA, WESLEY F
24520	SAMUEL, CHRISTI J
24525	OCCUPANT UNKNOWN,
24535	WHITLOCK, ROBERT E
24544	RIDGE, ERIC E
24588	HILAND, EDWARD
24624	POLACK, JOHN
24630	GUMZ, VICTOR L
24636	DYER, WILLIAM H
24644	DEMARA, EFREN G
	DIAZ, BENE
24683	WALSTON, GARY J
24695	ENRIQUEZ, JESSICA
	MINGUELA, MARTIN
24698	DYER, HENRY H
24699	OCCUPANT UNKNOWN,
24717	LENWOOD MARKET
24754	MELENDEZ, JOSE
24756	MELENDEZ, FLORENCIA
24768	ARROYO, RAY A
24770	JANKE, CHARLES B
24865	OCCUPANT UNKNOWN,
24872	OCCUPANT UNKNOWN,
24877	BERRY, ROSE
24879	BARSTOW LENWOOD TRANSMISSION
	PMMP INC
24883	GUTIERREZ, CARLOS
24889	OCCUPANT UNKNOWN,
24933	OCCUPANT UNKNOWN,
24940	JOHNS, JASMINE
	PASOS, ELIDIA
24954	PRECIADO, DANIEL
24955	CARROLL, GARY
	CHUQUILLANQUI, LUIS M
	HUNTER, KATHY
24957	SALAZAR, ANDREA M
24974	OCCUPANT UNKNOWN,
24979	ONEAL, JAMES V
25004	COPPAGE, JAMES D
	FLOWERS, ROSEMARY
	HAYNES, ROBERT
	PAREDEZ, MICHAEL

25004	RODRIGUEZ, VERONICA
	TAPIA, YARA
	TESTER, JOHN
	WILLIAMS, VICKIE
25013	DAVIDSON, SHARON
25015	SALAZAR, CLAUDIA
25042	LEGLER, BONNIE
25088	VILLAREAL & SON ROOFING INC
	WALKER, SEAN
25104	LENWOOD COMMUNITY CHURCH
25133	LENWOOD DISCOUNT MARKET
25181	DIVINES MARKET & LIQUOR STORE
	OCCUPANT UNKNOWN,
25190	VETERANS OF FOREIGN WARS
25227	MINOR, AARON G
25237	MENDENHALL, FLOYD R
25250	D & R MOTORS
25254	GREENE, CONCEPCION
25287	ROOSEVELT, LORETTA M
25289	MESA, FRANCISCO R
25321	SHOP FOR LESS
25352	TRANSMISSION TECH
25354	UHAUL CO
25383	BARSTOW MACHINE SHOP
	BASTOW MACHINE SHOP
25399	CARLOS, JUNE D
	PENN, DEBORAH C
	SPEISSER, STEVE
	STILL, LLOYD W
	TUMLIN, SHELLI
25408	SENTRY WELDING
25414	COLMAN, CHARLES R
25415	SPEISSER, STEVE
25420	ARIZAGA, JOSEPH G
25433	BANUELOS, MARIA A
25434	NICKS COMPUTER WORKS
25437	FREASE, JACK D
25445	OCCUPANT UNKNOWN,
25448	MIRAMONTES, JOSE A
25451	BATTLE, SAMUEL
25513	BILLYS UPHOLSTERY
25531	LENT, MICHELLE
	TRUE WAY HOLINESS
25541	BEASLEY, AVENETTE
	HERNANDEZ, MARCY
	ROBERTSON, JENNA
25551	MARQUEZ, LENORA
25563	HAWLEY, KELLY
25564	BROWN, SHANNON S
25565	OCCUPANT UNKNOWN,

25567	VILLEGAS, TIARA R
25569	PLATAS MEXICAN FOOD
25572	OCCUPANT UNKNOWN,
25588	OCCUPANT UNKNOWN,
25596	MENDOZA, SOCORRO G
25597	GUSTOS BAR
25601	ZAVALA, DAVID N
25619	ROBERT D CONAWAY ATTY AT LAW ROUTE 66 MINI MART
25629	CHES BROCK HAIR WORKS
25631	ADDICTIVE ARTS TATTOO
25644	PATS AUTO SVC
25645	LENWOOD VIDEO
26935	BUEHLER, CODY

100	BARSTOW TIRE & BRAKE INC
101	STARLIGHT DONUTS
118	SLIM CASSIDYS BARBER SHOP
127	COPA CABANA
147	COLIMAN PRODUCE
	OCCUPANT UNKNOWN,
195	ROUTE 66 MOTEL
204	PATEL, RAJESHKUMAR V
540	ROSITAS
600	QMART
	QUICK MART
620	ENTERPRISE RENTACAR
	SWEENEY, MAURAY J
630	AMIGOS RESTAURANT
631	HERTZ RENT A CAR
	SOUTARS TOYOTA
640	DOMINOS PIZZA
660	MIDAS AUTO SVC EXPERTS
701	FAST TRAC TOWING
	SALES INTERNATIONAL
720	DEVLIN, BARBRA
	MELTON, JOE B
740	APPLIANCE & FURNITURE OUTLET
761	YAHWEH FLOOR COVERING
800	TOMASEK, MICHELLE
	TOPPER MOTEL
801	PETES ROAD SVC INC
821	ARC TIRES
	ARC TOWING
	AUTOMOTIVE REPAIR CTR
831	DESERT AMBULANCE SVC INC
901	COSTA AZUL MEXICAN RESTAURANT
930	PALM CAFE
931	IMPERIAL VALLEY LUMBER
	VALLEY ACE LUMBER & HARDWARE
	VALLEY TRUSS CO
970	NUWAY CAR WASH
971	ASTON, DANIEL C
	RAYFUS, NICOLE
1010	SOUTARS FORD LINCOLN MERCURY
1100	SPECIALTY CAR CO
1101	BIGELOW, JAMES
	RODRIGUEZ, VICKI S
1111	BARSTOW GLASS & MIRROR
1140	HAPPY FLOORS & MORE
1211	C T SALES DISCOUNT AUTO PARTS
1230	CHAMPION AUDIO
	HIGH DESERT COLLISION INC
1234	BILLS MARKET & LIQUOR
1240	AMERICAN TIRE DEPOT

1261	NITES INN
1300	CANTON RESTAURANT
1301	MARSHALS POOL & SPA
1305	AMERICAN GENERAL FINANCIAL SVC
1350	AMERICAS BEST VALUE INN
1400	MOTEL 7
1401	CERTIFIED AUTO REPAIR
1420	NAPA AUTO PARTS
1421	SPARKLE CAR WASH
1430	MOTAS TIRES
1440	KOHN DISCOUNT RADIATOR & MFFLR
1441	BARSTOW AUTO SALES
1460	RODS BODY SHOP
1491	DANIELS AUTO ELECTRIC
	HAMS LIQUOR STORE
1500	E & A TIRES
1501	ELKS LODGE
1521	PLATAS MEXICAN FOOD
1525	ALVARADO, MARIA T
	BUENDIA, GERARDO
	BURCH, DAVID
	CARSON, JOSEPH
	CHAVARRIA, JOSE L
	CRUZ, RUBEN
	CULT, ELIZABETH
	DONAHUE, FREDDA
	ESPARZA, AMPARO L
	GALLARDO, DANIEL O
	GARCIA, ESPERANZA
	HERNANDEZ, GRACIELA
	HIDALGO, EVELIO
	HOLDRIDGE, WILLIAM
	LARA, JUANITA
	LIVA, DOMINGO
	LOPEZ, SEPULVEDA R
	MARTANAZS, MARIO
	MEDINA, STEVEN
	MEINZER, SATIN
	MENA, AGUSTIN
	MILLER, VALERIE
	MORRIS, CARESSA
	ORTIZ, SILVIA
	RASH, MYISCHA
	RAYFUS, MICHAEL
	ROSALES, CATHY
	SAGER, KIMBERLY
	SPICER, DANYELL
	TOPETE, JESUS D
	TORRES-ROSALES, ALEJANDRO
	VELASQUEZ, TOMASA

1525	VELAZQUEZ, MARIA B
1531	DESERT SIGNS
1550	SMOKE HOUSE & MORE
1555	BUDGET TRUCK RENTAL
	CONVERSIONS AUTO SALES
	CONVERSIONS FIRESTONE
	FIRESTONE TIRE
1580	FOSTERS FREEZE
1581	AVIS RENT A CAR
	PACE SERVICES
1600	CACTUS MARKET
1620	HIGH DESERT OUTDOOR POWER EQPT
	PRO DIRT MOTORSPORT
1621	HOLLYWOOD SHOP
	OCCUPANT UNKNOWN,
1624	MAYA INN & COCKTAIL LOUNGE
1628	ROBERTITOS MEXICAN FOOD
1720	MIKES AUTO SVC
1741	BARSTOW AUTOMOTIVE
1790	PREMIER REALTY
1861	HOLIDAY INN EXPRESSROUTE 66
1881	TIME WARNER CABLE
1890	BUN BOY
1906	RANCHO MEXICANA
2046	ROUTE 66 PIZZA PALACE
2056	MIRAGE MOTOR SPORTS
2061	PROFLAME PROPANE
2100	TERRIBLE HERBST
2181	THRIFTY
	WEST COAST PETROLEUM
2185	AUTO CLUB CAR & TRUCK SALES
	PURDY CLEAN CAR WASH & MINI
2191	AMERICAN TRAVEL CTR
2241	BARSTOW INC
	BARSTOW TOWING
2250	A & B DESERT TRUCK STOP
2330	OCCUPANT UNKNOWN,
2340	BURRTEC WASTE
	DESERT DISPOSAL SVC
2346	CONSOLIDATED ELECTRICAL DISTR
2350	CARPETS N MORE
	OCCUPANT UNKNOWN,
2360	RENT A WRECK NEW SUNRISE
	RUNYON, THOMAS A
2371	BELLAH, A
	BOBBITT, RUTH S
	CAMPOS, ERICA
	CARRANZA, CHRISTINA
	DORSETT, SHIRLEY A
	GARCIA, ONEYDA

2371	GUTIERREZ, LUIS
	GUTIERREZ, ROBERTO
	HARRELSON, RUBY
	HERNANDEZ, ARICELI
	HERNANDEZ, LIZBETH
	HOLLAND, KRYSTAL
	JACKSON, LIZ
	LOPEZ, DIANNA
	MACKENZIE, LUISA
	ONTIVEROS, LETICIA
	PEREZ, ROBERT
	PONCE, JOSE L
	SANCHEZ, ARACELI
	VEGA, GUADALUPE
	VILLALOVOS, OSCAR
2380	BARSTOW MOTORCYCLE CTR
	RED EYE ENGINEERING INC
2381	A1 AUTO WRECKERS
2420	ANDERSONS TRUE VALUE HARDWARE
2421	HILLCO SALVAGE CO
2431	BARSTOW TRUCK PARTS & EQUIP CO
	GORDON GOSSARD CONSTRUCTION
2461	SUNNYS TOO TAVERN
2471	OCCUPANT UNKNOWN,
2484	KNUTSON, DEAN
2494	ACEVES, ERMALINDA
	ALCANTARA, ALEX
	ALVA, ROY J
	BACHMAN, PAUL
	BAILEY, DALE E
	BARNETT, JEFF C
	BENALLY, VERONICA J
	BIGGERSTAFF, RONALD L
	BRAKEFIELD, SUSAN R
	BRUMFIELD, CHARLES R
	BRYAN, KIMBERLY F
	BURCK, ANNA C
	BYBEE, BENJAMIN
	CADENAS, MIGUEL R
	CASTILLO, KATHERINE M
	CHATEAU BARSTOW
	CHAUDHRY, SHAHID A
	CHAVRRIA, SAMUEL S
	CLAPHAM, MICHAEL
	COCHRAN, SHARI
	CONNOR, ROBERT
	CROWE, WILLIAM
	CRUZ, JOSE
	DOMINGUEZ, RAFAEL A
	DURHAM, PATSY R

2494 DYCKMAN, C
ELIA, PATTY
ESPINOZA, DOROTHY A
ESTRADA, ABRAHAM
EVANS, DAVID W
EVETT, DIANE M
EWEN, WILLIAM
FORSYTHE, TROY D
FRIAS, LUIS B
GALBAN, MERCY A
GALLEGOS, PAUL A
GALVIN, LEONORA J
GEIGER, DENNISE M
GORDON, HENRY G
GRAHAM, MARQUETTE T
GREENLEE, GLEN
GRIMES, LINDA L
GUARDADO, JARED A
HALPIN, MARIE M
HANSON, HARLAN A
HARDEN, ALBERT J
HAROLDSSON, MISTY
HUNTER, JIM
JACKSON, MARCUS E
JAMES, RUTH V
KENNARD, JOHN
KIEFER, FREDERICK P
KIPLER, LESTER E
KOSKI, MICHAEL
KUTA, RICHARD C
LARIMER, ANDREW O
LEACH, KIMBERLY
LEMUS, CARLOS L
LOPEZ, JUDY A
LUEDKE, KENNETH J
MAES, T
MANDELLA, MARY D
MASON, JAMES R
MATHISON, DANNY D
MCGRATH, ROBERT
MEINDL, LINDSAY C
MENDEZ, ROBERT
MEYERS, DARLA S
MICHELSON, MONICA
MINTZ, ALICE M
NEWBERRY, BARBARA D
NORRIS, SHANNON
ORTEGA, JAVIER
PALMER, JASON
PAYNE, JEROME C

2494	PELLMAN, IRWIN S
	PEREYO, SPIRO
	PEREZ, VICTOR
	POWELL, CLARENCE B
	PRITT, KENNETH S
	RAIRDEN, KIMBERLY
	RAMIREZ, MARIA E
	RAMON, MICHAEL P
	REED, DIANA L
	RIVERA, RAFAEL A
	ROBB, JESSICA
	ROCK, DANNY R
	RODKA, NANCY A
	RODRIGUEZ, ROBERT E
	SANCHEZ, MIGUEL A
	SANTIAGO DESERT VIEW ESTATES
	SEALS, LEE
	SEELEY, OSCAR C
	SHAMIE, CARRIE
	SILVA, VICTOR A
	SMITH, DONNY L
	SUAREZ, PATRICIA
	THIMGAN, THOMAS W
	THREADGILL, ANNETTE
	TOWNSEND, CHRISTOPHER J
	TROUTMAN, RICHARD R
	VALLES, AMANDA
	VAUGHAN, SCOTT A
	VILLANEDA-JAMES, ALICE R
	WAGES, GREGORY L
	WARE, LEWIS W
	WARREN, RICHARD E
	WEBER, TIM
	WILEY, RICHARD T
	WILLIAMS, CARLA
	WYNDE, KORWYN A
	YAACOUBIAN, LINA
	YAGLA, THOMAS A
	YODER, JOHN W
	ZANE, BRIAN O
2500	MEXPAN AUTO SALES
2521	IMAGE COLLISION CTR
2530	LAMBERT, LAURENCE
2531	CALIFORNIA TOOL & WELDING SUPL
2532	BUCHANAN, TERESA
	CHAVEZ, ROBERTA
	ELIZONDO, ELYZA
	EQIHA, JESSE
	GINTER, PATRICIA A
	GLASS, SHELLEY K

2532	GOODE, IONA
	GRAHAM, DAVID A
	HANNA, JAMES J
	MARTIN, SHAWNA L
	MCNEESE, TRACEY
	MONTELIUS, RICHARD P
	NEALE, STELLA D
	PYNE, TAMARA
	SANDERS, JERRY
	SNIVELY, HOWARD L
	WILLIAMS, SHELLIE
2536	PETERSON, KEITH
2540	DALRYMPLE, SCOTT
	RHYNES, THOMAS
2542	OCCUPANT UNKNOWN,
2544	OCCUPANT UNKNOWN,
2546	SHARRON, WADE
2574	WILLIAMS, DIMITRIA
2576	BLACKWOOD, ESTEHR G
2578	MARTINE, L
2580	HART, LARRY T
2582	KINKADE, FLOYD
2584	CANO, ENRIQUE
2586	ROBB, HAROLD L
2590	BESSENT, HARRY E
2592	BONAR, STEVE D
2594	ROBB, GLENN E
2596	OCCUPANT UNKNOWN,
2600	BARSTOW FIRE PROTCTN DIST FIRE

□□□□□□□□RD □□□□

21800	DG & H ENTERPRISES
	HERNANDEZ, HAROLD R
21814	CONTRATTO, ERSULA L
21908	OCCUPANT UNKNOWN,
21914	ROBINSON, CARL L
32125	VANLEEUWEN, JOHN
32315	KOSS, C
32322	MITCHELL WILLIAMJR
	MITCHELL, WILLIAM R
32332	THOMPSON, RICHARD L
32396	SMITH, OSCAR J
32453	PEREZ, ARTURO T
32458	JEWEL FRONTERHO
	OCCUPANT UNKNOWN,
32500	TURNER, DANIEL B
32656	OCCUPANT UNKNOWN,
32823	OROPEZA, JOSE M
32997	OCCUPANT UNKNOWN,
33101	OCCUPANT UNKNOWN,
33245	OCCUPANT UNKNOWN,
34187	PLUMMER, V

19425	ERVIN, OFELIA A
19456	OCCUPANT UNKNOWN,
19702	NELSON, MARVIN L
19741	MCCOY, JESS E
19819	YOUNG, DOUGLAS K
19859	SANDOVAL, MISTY L
19867	HAUSER, LEE
19975	GRAY, JOHN H
20075	PINA, GRACE
20093	MANCILLA, DAVID O
20510	BOYCE, WILLIAM E
20578	OCCUPANT UNKNOWN,
20666	BURTON, CRAIG A
20682	BRIGGS, JAMES D
	JD BRIGGS COMMUNICATIONS
20897	DAVILA, RAY
20917	OCCUPANT UNKNOWN,
21333	KENNEY, DENNIS G
21483	EGG, THERON J
	GONZALES, DARLENE
21559	OCCUPANT UNKNOWN,
21615	LIGHTNER, RONALD E
21621	OCCUPANT UNKNOWN,
21639	DANA, BARBARA
21709	HAWKINS, STEPHEN L
21717	DRAGOO, GAYLE
21727	DOMEROWSKI, P
21878	SILVA, APRIL A
22101	ALLBROOK, CRAIG W
22150	OCCUPANT UNKNOWN,
22152	RAYSOR, ROBERT
22158	HERNANDEZ, DANA
22172	OCCUPANT UNKNOWN,
22178	KRYGER, WILLIAM
22225	C & C JANITORIAL SERVICE
	CHISM, CARY C
22250	OCCUPANT UNKNOWN,
22257	TOTTEN, ARTHUR L
22268	OCCUPANT UNKNOWN,
	PALMER, CLIFFORD A
22273	SMITH, ATHELA A
22294	WILSON, CALA
22373	CRAINE, CARL C
22388	BUTTARO, PHILIP G
22419	DILBECK, LANE
22479	STEPHEY, LAWRENCE G
22978	LOEHR, DELLA E
22981	ADAMS, RYAN
23135	JOHNSON, QUINTON P
	ORRE, KENNETH D

23135	SERRANO, LILA
	SPEISSER, STEVE
	WASHINGTON, JOE F
23253	GRAY, EVELYN
23264	BOOTH, KENNETH J
23265	RAMOS, MANUEL E
24085	BODNAR, WILLIAM C
	OCCUPANT UNKNOWN,
24250	JASKA, WESLEY F
24379	PRESLEY, PETE
24520	OCCUPANT UNKNOWN,
24525	SMITH, LINDA J
24535	OCCUPANT UNKNOWN,
24588	OCCUPANT UNKNOWN,
24624	KRUSE, RICHARD K
24683	WALSTON, GARY J
24695	OCCUPANT UNKNOWN,
24698	DYER, HENRY H
24744	HANK DYER ELECTRIC
24745	ARIZONA PIPELINE CO
24754	MELENDEZ, ALFONSO
24756	MELENDEZ, FLORENCIA
24768	OCCUPANT UNKNOWN,
24802	BARSTOW TRANSFER & STORAGE CO
24872	OCCUPANT UNKNOWN,
24877	OCCUPANT UNKNOWN,
24879	BARSTOW LENWOOD TRANSMISSION
24883	GUTIERREZ, CARLOS
24917	HID J PRINTERS
24933	OCCUPANT UNKNOWN,
24940	BAUTISTA, GEORGE
24954	VALENCIA, ROSALINDA
24955	JARAMILLO, BELLE A
	SCOTT, RHONDA
24957	SALAZAR, ANDREA
24974	VERNER, ROBERT
24975	OCCUPANT UNKNOWN,
24979	ONEAL, JAMES V
25003	OCCUPANT UNKNOWN,
25004	ARANDA, CHRISTINA
	BOMAR, KATHY
	SHANDIL, VED
25013	HARTMAN, GALEN
25015	DAVISON, SHEILA
25088	VILLAREAL & SONS INC
25104	LENWOOD COMMUNITY CHURCH
25133	LENWOOD DISCOUNT MARKET
25181	DIVINES MARKET
25190	VETERANS OF FOREIGN WARS
25203	OCCUPANT UNKNOWN,

25227	MINOR, AARON G
25237	MENDENHALL, FLOYD R
25250	D & R MOTORS
25277	ALPHA SCIENTIFIC NUTRITIONAL INC
	ALPHA SCIENTIFIC NUTRITIONALS INC
	LAUTZENHEISER, BRENT K
25287	HALLMARK, PATRICK J
	LOPEZ, GILBERT
25288	UNIQUE LANDSCAPING
25289	BRACAMONTES, MAGDALENA
25307	BROWN, ED J
25321	SHOP FOR LESS
25354	ORIOLE WAY
25383	UNIVERSAL PROJECTS
25399	AKIN, LADONNA
	CHEEK, KEVIN D
	GORTON, BRAD
	SPEISSER, STEVE
	STILL, LLOYD W
25408	SENTRY WELDING & EXHAUST
25414	OCCUPANT UNKNOWN,
25415	SPEISSER, STEVE
25420	ARIZAGA, JOSEPH
25434	NICKS COMPUTER WORKS
25437	ROBLEDO, ANTONIO
25448	MIRAMONTES, JOSE
25451	RYAN, MIKE
25531	ONEILL, ELINOR A
25541	GONZALES, STEVEN M
25551	ORTIZ, MANUEL
25563	SWAN, DAVID
25564	HALSEY, JAMES M
25565	OCCUPANT UNKNOWN,
25567	ESQUIVEL, JENNY
25569	PLATAS MEXICAN FOOD
25570	ROCHIN, OMAR
25578	OCCUPANT UNKNOWN,
25596	CONTRERAS, MARIO E
25597	WOODYS SPORTS BAR & GRILL
25600	HIGH DESERT REFRIGERATION AND HEATIN
25601	ZAVALA, DAVID N
25619	ASCOM TECHNOLOGY & PRODUCTIONS
25629	CHES BROCK HAIR WORKS
25631	STEVES BARBER SHOP
25644	PATS AUTO SERVICE
25645	LENWOOD VIDEO
25659	KELLEY, JAMES
	VISSION CONCEPT MEDICAL SUPPLY CO
27087	BATTISTA, ED
	BERENZON, YARON

27087 SNIVELY, HOWARD L
31834 KARTER, J

100	BARSTOW TIRE & BRAKE INC
101	STARLIGHT DONUTS
118	SLIM CASSIDYS BARBER SHOP
121	FANTASTIC 99 PLUS
127	KATZ
	KATZ RESTAURANT & COCKTAIL LOUNGE
129	MARILYNS
134	NEW LIFE FELLOWSHIP
139	BK WORLD
147	OCCUPANT UNKNOWN,
206	BARSTOW REFRIGERATION
	ICE MACHINE SERVICE
220	SAGE MOTEL
239	UNION BANK OF CALIFORNIA
302	GJM CONSTRUCTION
	MICHELLE ROSSITER
427	RILEYSRELOADER COM
540	ROSITAS RESTAURANT INC
551	AIRTOUCH CELLULAR
600	Q MART
620	ENTERPRISE RENT A CAR
	SWEENEY, MAURAY M
631	HERTZ LOCAL EDITION
	SOUTAR TOYOTA DODGE CHRYSLER JEEP
	SOUTARS
640	DOMINOS PIZZA
660	MIDAS AUTO SERVICE EXPERTS
700	MAIN STREET AUTO RENTALS & SALES
	NORTHSTAR PACIFIC INSURANCE
701	FAST TRAC TOWING
	SALES INTERNATIONAL
720	MUTRUX, TRAVIS
	SMITH, LLOYD
	TYRITY, KATHY
730	HIGH DESERT APPLIANCES
740	FURNITURE OUTLET
811	PETES ROAD SERVICE INC
821	A R C TIRES
	ARC TOWING
830	RAYMOND INTL NEWSPAPER
831	DESERT AMBULANCE INC
	MUNCY ELBERT W JR
841	R & K AUTO BODY
860	MOTEL 860 WEST
901	CARTO LTD
	COSTA AZUL MEXICAN RESTAURANT & CANT
	COSTA AZUL MXCN RSTRNT & CANT
930	DER SOO WEI
931	VALLEY ACE LUMBER AND HARDWARE
	VALLEY LUMBER

931	VALLEY TRUSS
951	GESIRIECHS REALTY
	KLEAN KUT & KARE
970	NU WAY CAR WASH
1010	SOUTAR S CHRYSLER DODGE PLYMOUTH J
	SOUTARS
	SOUTARS FORD LINCOLN MERCURY NISSAN
1100	SPECIALTY CAR CO
1101	DINAPOLI, CARLO
	GARVEY, B
	ROBERTS, LAUREL
	VENTURA, LUIS G
	VILLA, VICTOR
	WALLACE, LESLIE B
1211	CT SALES DISCOUNT AUTO PARTS
1221	IDEAL AUTO CENTER CORP
1234	BILLS LIQUOR & MARKET
1240	AMERICAN TIRE DEPOT
	ATV INC
1261	NITES INN CORP
1271	TRUE WAY HOLINESS CHURCH
1300	CANTON RESTAURANT
1301	MARSHALS POOL & SPA
1305	AMERICAN GENERAL FINANCIAL SERVICES
1350	AMERICAN INN
1400	MOTEL 7
1401	CERTIFIED AUTO REPAIR
1420	NAPA AUTO PARTS
1421	SPARKLE AUTO LAUNDRY
1430	LIMS UPHOLSTERY
	MOTA TIRES
1440	KOHNS DISC RAD MFFLER AT BD
1441	BARSTOW AUTO SALES
1460	RODS BODY SHOP
1491	ALLSTAR AUTO REPAIR
	HAMS LIQUOR STORE
1501	ELKS BPOE LODGE NO 1920
1521	PLATAS MEXICAN FOOD
1525	ALVARADO, RAMON
	BEDOLLA, LOURDES
	BOUCHE, MONICA
	BYERS, ANNA
	DONAHUE, FREDDA
	GARCIA, CLAUDIA
	GONZALEZ, MARIA B
	GRAMPETRO, DOMINICK
	GURULE, DANIEL A
	HERNANDEZ, GRACIELA
	HIDALGO, EVELIO
	JONES, GEORGE

1525	LIVA, DOMINGO
	MARTANAZS, MARIO
	MARTINEZ, MARIA E
	MAZARIEGO, HELEN
	ORTIZ, SILVIA
	RODRIGUEZ, ENRIQUE
	ROLPH, LLOYD W
	SANABRIA, JUAN
	TOPETE, JESUS
	VELAZQUEZ, MARTHA
	WILTON, ANDREW
	WYNNE, NANCY
1531	DESERT SIGNS
1540	A & F AUTO SALES
	HYWAY MOTORS
1555	CONVERSIONS AUTO SALES
	CONVERSIONS FIRESTONE & BRIDGETOWN
	RYDER TRUCK RENTAL
1580	FOSTERS FREEZE
1581	AVIS RENT A CAR
1600	CACTUS MARKET
1620	VJS VIDEO
1621	OCCUPANT UNKNOWN,
1624	MAYA INN
1628	ROBERTIROZ MEXICAN FOOD
1641	TYRONE E DELOSS
1720	MIKES AUTO SERVICE
1741	BARSTOW AUTOMOTIVE & TOWING
	U HAUL CO
1790	CENTURY 21 PREMIER REALTY
1861	HOLIDAY INN EXPRESS
1890	BUN BOY BARSTOW
	MAD GREEK RESTAURANT
1906	RANCHO LA MEXICANA
2040	8 TRANS ONE
	TRANS ONE TRANSMISSIONS
2056	INTERSTATE BRANDS CORP
2061	COASTAL TRANSPORT INC
	PROFLAME
2100	TERRIBLE HERBST OIL CO INC
2151	VERIZON CALIFORNIA INC
	VERIZON COMMUNICATIONS INC
2181	COCO
2185	PURDY CLEAN CAR WASH AND MINI STORAG
2191	AMERICAN TRAVEL CENTERS INC
2241	AUTO CLUB CAR & TRUCK SALES
	BARSTOW RADIATOR
	BARSTOW TOWING
	LEONARD PURDY INC
2250	HRTLND TRUCK STOP TRUCK WASH

2340	BURRTEC INDUSTRIES
2344	GEE JOSEPH D ENTERPRISES
	PGMC INVESTORS
2346	CED
	CONSOLIDATED ELECTRICAL DISTRIBUTORS
2350	CARPETS N MORE
	OCCUPANT UNKNOWN,
2351	VERNON TRUCK WASH
	WILLIAM F DONAHOE CORP
2360	MOURADIAN, JACK
2371	ALMONTE, JOSE
	CHAVEZ, LAURA
	DESERT ROSE MANUFACTURED HOME COMMUN
	GARCIA, LUIS
	HERNANDEZ, ARICELI
	KIPP, DEE
	LERMA, MIGUEL D
	LOPEZ, CESAR M
	MEDINA, MANUELA
	MURILLO, MIGUEL
	ONTIVEROS, LETICIA
	PONCE, JOSE
	REDD, JAMES
	SALCEDO, ELENA T
	VALLE, CAROLINA
2380	RED EYE ENGINEERING INC
	VICTORVILLE MOTORCYCLE CTR
2381	A1 AUTO WRECKERS
2420	H AND E BROTHERS INC
2421	HILLCO SALVAGE CO
2431	BARSTOW TRUCK PARTS & EQUIPMENT CO
	GORDON GOSSARD CONSTRUCTION INC
2461	SUNNYS TOO
2471	SZAROWICZ, DAVID M
2494	ACOSTA, IRENE
	ADAMS, CAROLYN
	ALVA, ROY
	APODACA, ELIZABETH A
	BALL, CLINTON R
	BELLE, MICHAEL H
	BENALLY, VERONICA J
	BERRYHILL, CORY G
	BESSEY, BERNARD
	BIBBS, KENNETH
	BINGMAN, JAMES D
	BLOMQUEST, SHERRY
	BOOTH, NANCY
	BRYAN, KIMBERLY F
	BUNCH, J
	CABELLO, DANIEL

2494 CADENAS, MIGUEL R
CAHALL, RUSSELL H
CARILLO, ALBERT M
CHATEAU, BARSTOW
CHAVEZ, FELIPE
COCHRAN, SHARI
DAVIS, JACK D
DEFORD, MURRAY
DEVENNY, DEANNA R
DOMINGUEZ, RAFAEL
DOUGHERTY, KELLY C
DURHAM, PATSY R
DYCKMAN, KATHERINE M
EASON, JEFF L
EGG, DAVID J
ESCUE, BOBBY R
ESTRADA, ABRAHAM
EVANS, DAVID W
FLOYD, TERRY L
FORSYTHE, TROY D
FRIAS, LUIS
GALBAN, MERCY A
GALLEGOS, PAUL A
GALVIN, LEONORA J
GLOSECKI, MICHAEL S
GOLDING, JAMES R
GRAHAM, DEBORAH L
GRIMES, LINDA L
HALL, THOMAS M
HALPIN, MARIE J
HARDEN, ALBERT J
HAROLDSSON, ROBERT S
HERNANDEZ, GOMESINDO
JENKINS, EARLENA N
JOHNSON, JULIE R
JONES, JIMMY D
KEPITSKY, SYLVIA D
KILGORE, JOHN E
KIPLER, LESTER E
KIRBY, STEPHEN C
KIRK, KATHRYN K
KOSKI, MICHAEL
KYPRIOTIS, NIKOLAOS H
LARA, I
LEMUS, CARLOS L
LEWELLYN, LARRY D
LUEDKE, KENNETH J
LUND, CLEON P
MANDELLA, MARY L
MARQUIS, RON

2494	MATHISON, DANNY D
	MATTHEWS, JAMES L
	MEINDL, LINDSAY C
	MESSICK, WYNDAL T
	MORALES, BRUNILDA
	NASH, GARY
	NEWBY, SAMUEL E
	OVERFIELD, ROBERT S
	PAYNE, JEROME C
	PEREYO, SPIRO
	PHILLIPS, DARRELL E
	PRITT, KENNETH S
	RAIRDEN, KIMBERLY
	RAMON, DELBERT J
	RAUCH, KATHRYN S
	REDNER, TODD A
	REED, FRAN I
	RIVERA, RAFAEL A
	RODKA, MELVIN E
	RODRIGUEZ, ROBERT E
	ROHAL, VERA M
	RUNYON, TOM M
	SANNICOLAS, ARTHUR
	SANTIAGO DESERT VIEW ESTATES
	SANTIAGO MANAGEMENT
	SEELEY, OSCAR C
	SILVA, BRUNO
	SLEETH, JEREMY D
	STARKE, KATHLEEN W
	STOCKING, EDGAR R
	TORRES, DEBORAH
	VERNON, DONNA
	WARD, JAMES L
	WARE, LEWIS W
	WHIPKEY, CHARLES L
	WILEY, RICHARD
	WILLIAMS, PAUL J
2500	MEXPAN AUTO SALES
	OCCUPANT UNKNOWN,
2521	GRIP GRAPHIC / DOCUMENT SERVICES
	IMAGE COLLISION CENTER INC
2531	CALIFORNIA TOOL & WELDING SUPPLY
2532	BEGAY, ELISABETH
	BURROWS, KIMBERLY
	CHAVEZ, ROBERTA
	COOKSON, RALPH G
	FORESTER, JEFF
	FOURNIER, ROBERT J
	JIMENEZ, R
	MONTHELIUS, RICHARD

2532	NEALE, STELLA
	SALAZAR, ANDREA
	THOMPSON, NAOMI P
	WIEDERKEHR, CLYDE O
	WILLIAMS, YVONNE
2536	VILLARS, GERALD L
2540	HANKINS, DEBRA
	RYCZEK, JOLYN
	UNEGBU, CLIFFORD
2542	OCCUPANT UNKNOWN,
2546	HEINER, GEORGE
2572	GLOBAL LINKAGE
	WILLIAMS, JOSEPH
2574	BAKER, CLIFFORD S
	BUEHLER, CODY
	MOORE, WALTER T
	PHELPS, ALFRED
2576	BLACKWOOD, JOSEPH P
2578	STARKEY, CHARLES R
2582	TEETER, HARRY O
2584	AUSTIN, JAMILLE
2590	BESSENT, HARRY E
2592	BONAR, STEVE D
2594	HOUSE, SANDRA J
2596	HULL, GEORGIA R
2600	FIRE STATION NO 363
2620	DIAMOND PACIFIC TOOL CORP

RD

32121 SEIDENSTICKER, MIKE
32125 VANLEEUWEN, JOHN
32310 THOMPSON, LOIS
32314 OCCUPANT UNKNOWN,
32322 OCCUPANT UNKNOWN,
32332 THOMPSON, RICHARD L
32396 OCCUPANT UNKNOWN,
32500 TURNER, DANIEL B
32505 OCCUPANT UNKNOWN,
32656 GOODWIN, ETHEL L
33101 YOUNG, NORMAN R

20682	BRIGGS J D COMMUNICATIONS
21355	OCCUPANT UNKNOWN,
21423	OCCUPANT UNKNOWN,
21483	EGG, THERON
21559	OCCUPANT UNKNOWN,
21569	OCCUPANT UNKNOWN,
21615	LIGHTNER, RONALD
21619	OCCUPANT UNKNOWN,
21621	KAPALO, BARBARA
21639	DANA, WILFRED L
21644	OCCUPANT UNKNOWN,
21717	OCCUPANT UNKNOWN,
21727	DOMBROWSKY, WALLY
21729	HAWKINS, STEPHEN
21878	OCCUPANT UNKNOWN,
21880	OCCUPANT UNKNOWN,
22013	OCCUPANT UNKNOWN,
22050	OCCUPANT UNKNOWN,
22086	OCCUPANT UNKNOWN,
22090	OCCUPANT UNKNOWN,
22101	ALLBROOK, CRAIG
22122	OCCUPANT UNKNOWN,
22150	OCCUPANT UNKNOWN,
22152	OCCUPANT UNKNOWN,
22158	OCCUPANT UNKNOWN,
22164	OCCUPANT UNKNOWN,
22168	OCCUPANT UNKNOWN,
22172	OCCUPANT UNKNOWN,
22178	OCCUPANT UNKNOWN,
22225	C & C JANITORIAL SERVICE
	OCCUPANT UNKNOWN,
22257	OCCUPANT UNKNOWN,
22268	OCCUPANT UNKNOWN,
22273	OCCUPANT UNKNOWN,
22294	NORRIS, BERRY
22373	OCCUPANT UNKNOWN,
22388	OCCUPANT UNKNOWN,
22419	OCCUPANT UNKNOWN,
22935	ADAMS, MICHAEL L
22978	OCCUPANT UNKNOWN,
22981	ADAMS, A D
23135	NIX, LORETTA
	SWARTZ, RICHARD L
	WASHINGTON, JOE
23253	GRAY, EVELYN
23264	OCCUPANT UNKNOWN,
23277	OCCUPANT UNKNOWN,
24085	BODNAR, WILLIAM
24250	JASKA, WESLEY
24535	WHITLOCK, ROBERT E

24588	OCCUPANT UNKNOWN,
24624	KRUSE, RICHARD K
24633	OCCUPANT UNKNOWN,
24636	DYER, LORETTA C
24683	WALSTON, ALTON J
24698	DYER, HENRY H
24699	KAEHLER, SANDRA L
24717	LENWOOD MARKET
24744	DYER, HENRY H
24754	MELENDEZ, ALFONSO
24756	MELENDEZ, F
24768	MELENDEZ, JOSE J
24770	OCCUPANT UNKNOWN,
24802	BARSTOW TRANSFER & STORAGE COMPANY
	MAYFLOWER TRANSIT AGENCY
	RYDER TRUCK RENTAL
24865	OCCUPANT UNKNOWN,
24871	OCCUPANT UNKNOWN,
24877	OCCUPANT UNKNOWN,
24879	BARSTOW LENWOOD TRANSMISSION
24889	REED, JUDY L
24917	HID-J PRINTS
	MEDINA, RUDY
24924	OCCUPANT UNKNOWN,
24933	MEDINA, JOSEPH R
24940	OCCUPANT UNKNOWN,
24954	GALLARDO, LUIZ
24955	MONTIEL, GILBERT E
24974	OCCUPANT UNKNOWN,
24979	OCCUPANT UNKNOWN,
25004	YOUNG, BRIAN
25041	OCCUPANT UNKNOWN,
25042	BUTTERFIELD, JOHN R
	LARA, JOSE P
25058	FIVE M STATION
	SAME DAY AUTO ELECTRIC
25088	VILLAREAL & SON ROOFING INCORPORATED
25104	LENWOOD COMMUNITY CHURCH
	LENWOOD COMMUNITY CHURCH PASTOR MICHAEL FINLEY RES
25133	DISCOUNT MARKET
	WESTERN UNION TO PICK UP SEND MONEY TRANSFERS
25181	DIVINES MARKET & LIQUOR STORE
25190	VETERANS OF FOREIGN WARS
25210	OCCUPANT UNKNOWN,
25250	D & R MOTORS
	HICKS, VICKIE L
25277	BARSTOW TRAFFIC VIOLATORS SCHOOL
	LENWOOD POSTAL SERVICES
	OCCUPANT UNKNOWN,
25287	OCCUPANT UNKNOWN,

25288	SCHOFFSTALL, RICHARD A
25307	BROWN, EDDIE J
	SICKS, MICHAEL A
	SOUZA, PHILLIP
25321	2 BROTHERS MOTORCYCLE
	NICKS COMPUTER WORKS
	WHEEL DEAL TIRES
25352	OCCUPANT UNKNOWN,
25359	NEW SUNRISE AUTO SALES
	OCCUPANT UNKNOWN,
25362	OCCUPANT UNKNOWN,
25372	SUN & SHINE USED CARS
25383	ARAMARK MAGAZINE & BOOK COMPANY
25399	STILL, LLOYD W
25408	CENTRY WELDING & EXHAUST
	SENTRY WELDING & EXHAUST
25414	OCCUPANT UNKNOWN,
	TRUE WAY HOLINESS CHURCH
25420	OCCUPANT UNKNOWN,
25433	OCCUPANT UNKNOWN,
25437	OCCUPANT UNKNOWN,
25441	DORSEY, M
25445	OCCUPANT UNKNOWN,
25448	OCCUPANT UNKNOWN,
25451	OCCUPANT UNKNOWN,
25513	BILLYS UPHOLSTERY
	HERNANDEZ, EVELIO
25531	OCCUPANT UNKNOWN,
25538	THOMPSON W A INCORPORATED
25548	RAFFERTY, PATRICK
25551	OCONNOR, LLOYD E
25563	GNUSCHKE, WILLIAM J
25564	OCCUPANT UNKNOWN,
25569	PLATAS MEXICAN FOOD
25578	CARBAJAL, JAMES
25585	AMVETS POST 5277
25588	OCCUPANT UNKNOWN,
25596	MOORE, PAMELA
25600	LENWOOD MACHINE PERFORMANCE
25615	DEPUE, BILL
25616	MORGAN, SHIRLEY M
25619	ALTERATIONS AND NEW CREATIONS
25621	BARSTOW TERMITE
	VICTOR VALLEY TERMITE & PEST CONTROL
25629	CHES BROCK HAIR WORKS
	CHES, BROCK D
25631	STEVES BARBER SHOP
	ULIBARRI, STEVEN R
25644	PARKER APPLIANCE REPAIR
25645	LENWOOD VIDEO

25647	OCCUPANT UNKNOWN,
25659	SANFORD, THOMAS
26741	OCCUPANT UNKNOWN,
26749	QUINTIN, GEORGE R
26759	OCCUPANT UNKNOWN,
26767	BONAR, STEVEN D
26775	BESSENT, HARRY E
26793	OCCUPANT UNKNOWN,
26801	ROGERS, BRENDA J
26811	TEETER, HARRY
26817	BLOOM, JAMES W
26827	STARKEY, CHARLES R
26835	OCCUPANT UNKNOWN,
26935	GONZALES, RAYMOND R
26988	OCCUPANT UNKNOWN,
27017	ADAMS, J L
27023	SIGISMONTE, EVELYN E
27027	OCCUPANT UNKNOWN,
27033	RODRIGUEZ, NICOLAS M
27037	OCCUPANT UNKNOWN,
27063	OCCUPANT UNKNOWN,
27087	FOURNIER, ROBERT J
	LAROCCA, ANTHONY C
30827	OCCUPANT UNKNOWN,
30937	OCCUPANT UNKNOWN,
30953	CASSIDY, D
30965	MOOR, TERESA R
30969	CASSIDY, MICHAEL D
30993	OCCUPANT UNKNOWN,
31039	ACE HARDWARE
	BARSTOW COOLER SERVICE INCORPORATED
	BCS MECHANICAL ACE HARDWARE BARSTOW
31047	MESA U HAUL
	U HAUL COMPANY INDEPENDENT DEALERS
31055	BEKINS AGENT
	CALICO TRANSFER & STORAGE INCORPORATED
31105	C & M FENCE COMPANY
	OCCUPANT UNKNOWN,
31143	BARSTOW TAE KWON DO
	HIGH DESERT TAEKWONDO
31147	MERLINI, MERDIS B
31155	LIGHTHOUSE THE
31201	HILL, WILLIAM A
31231	ALDAMA, F
	BACA, ISABEL
	HAMPTLON, BEN L
	LOPEZ, GENE G
	MENDES, CHRIS M
	PEREA, PHOEBE R
	PEREAS INCOME TAX SERVICE

31231	SWART, MARILYN K
31235	EAGLES FRATERNAL ORDER NO 3637
31257	DEWEY, MARY
31475	MILLER TRANSFER & STORAGE
	WHEATON VAN LINES
31843	WELDON RENTS EQUIPMENT
	WOODARD DIESEL SERVICE
31943	YEAGER E L CONSTRUCTION COMPANY INCORPORATED BARSTOW PLANT
31951	MOTEL 6
	RODEWAY INN

100	BARSTOW TIRE & BRAKE INCORPORATED
	BARSTOW TIRE & BRAKE TOWING
101	STARLIGHT DONUTS
117	A-1 LOCK BARSTOW
	OCCUPANT UNKNOWN,
118	SLIM CASSIDYS BARBER SHOP
121	98 CENTS MARKET
	99 CENTS PLUS MARKET
	FANTASTIC 99 PLUS
	MAIN STREET MARKET
123	OCCUPANT UNKNOWN,
127	KATZ RESTAURANT & COCKTAIL LOUNGE
128	OCCUPANT UNKNOWN,
129	BLUE SKY BICYCLES
134	NEW LIFE FELLOWSHIP
139	FUN ZONE
147	SMOKE SHOP
195	ROUTE 66 MOTEL
196	OCCUPANT UNKNOWN,
201	TORCHES MOTEL
206	BARSTOW REFRIGERATION
	ICE MACHINE SERVICE
207	DOWNTOWN MOTEL
210	SALVATION ARMY
214	IMPERIAL
218	CALIBRE NEWS MEDIA
220	SAGE MOTEL
231	OCCUPANT UNKNOWN,
245	OCCUPANT UNKNOWN,
249	OCCUPANT UNKNOWN,
301	ADAMS, KATHY
407	OCCUPANT UNKNOWN,
512	OCCUPANT UNKNOWN,
524	OCCUPANT UNKNOWN,
540	ROSITAS OLYMPIA LOUNGE
	ROSITAS RESTAURANT
600	QUIK MART
601	GALLEGOS, FILEMON D
613	OCCUPANT UNKNOWN,
620	ENTERPRISE RENT A CAR BARSTOW
	JORDAN REALTY
631	CHRYSLER DODGE PLYMOUTH TOYOTA
	DODGE JEEP
	SOUTARS TOYOTA RENT A CAR
640	DOMINOS PIZZA
660	MIDAS MUFFLER & BRAKE SHOPS
700	ELLIS AGENCY
	MOJAVE PRODUCTION SERVICES
	OCCUPANT UNKNOWN,
701	SALES INTERNATIONAL

716	OCCUPANT UNKNOWN,
720	ROOT, THERESA
	TOVES, ANNIE
730	R & S GLASS COMPANY
740	APPLIANCE & FURNITURE OUTLET
	HOMETOWN ENTERPRISES APPLNSC
	SEARS AUTHORIZED RETAIL DEALER
	THE FURNITURE & APPLIANCE OUTLET
	THE FURNITURE OUTLET
761	MAIN STREET FURNITURE WAREHOUSE
800	TOPPER & 860 WEST MOTEL
801	VIKING TIRE & AUTOMOTIVE
821	A R C TOWING
	AUTOMOTIVE REPAIR CENTER
831	DESERT AMBULANCE SERVICE
	DESERT AMBULANCE SERVICE INCORPORATED BUSINESS CALLS
	HI DESERT TRANSPORTATION
	MUNCY ELBERT W JR ATTORNEY
	MUNCY TRANSPORTATION SERVICE
841	C & H AUTO BODY
860	860 WEST MOTEL
	MOTEL 860 WEST
930	PALM CAFE THE
931	IMPERIAL VALLEY LUMBER COMPANY
	MUNCY LIMOUSINE SERVICE
	VALLEY LUMBER COMPANY TRUE VALUE HARDWARE
	VALLEY LUMBER TRUSS COMPANY
970	CAR WASH NU WAY
	NU WAY CAR WASH
971	RED TOP TRAILER PARK
1010	SOUTARS FORD LINCOLN MERCURY NISSAN
	SOUTARS TOWING
1041	AFFORDABLE AUTO DETAIL
	I V GMC TRUCKS
	YERMO WATER COMPANY
1051	BIG SKY RADIATOR
1100	SPECIALTY CAR COMPANY
1101	CISNEROS, JOSE M
1111	BARSTOW GLASS & MIRROR
1120	GRAYS TOWING & GARAGE
1138	OCCUPANT UNKNOWN,
1140	SAN BERNARDINO COUNTY OF VEHICLE SERVICES
1161	FRANZ, MADGE
1211	C T SALES AUTO PARTS
1221	IDEAL AUTO CENTER INCORPORATED
1234	BILLS MARKETS NO 1
1240	WINSTON TIRE COMPANY BARSTOW
1261	THE TRAVEL INN
	TRAVEL INN OF BARSTOW
1271	OCCUPANT UNKNOWN,

1271	POWER HOUSE OF DELIVERANCE HOLY CHURCH
	PWR HOUSE OF DELVRNC HOLY CHURCH SUNDAY WORSHIP
1300	CANTON RESTAURANT
	DRAGONS DEN
1301	NU-EASE CLEANING MATERIALS INCORPORATED
1305	AMERICAN GENERAL FINANCE INCORPORATED
	OCCUPANT UNKNOWN,
1328	OCCUPANT UNKNOWN,
1350	BARSTOW HERITAGE HOTEL
	MOTEL 8
	SUNSET INN
1354	OCCUPANT UNKNOWN,
1400	TRAVELERS MOTEL
1401	B & H IMPORTS
	B & H IMPORTS GARAGE
1420	NAPA AUTO PARTS
	SOUTAR, K M
1421	OCCUPANT UNKNOWN,
	SPARKLE CAR WASH
1430	C AMERICA AUTO ACCESSORIES
1440	DISCOUNT AUTO BODY
	KOHN DISCOUNT RADIATOR & MUFFLER
1460	RODS BODY SHOP
1491	HAMS LIQUOR STORE
	OCCUPANT UNKNOWN,
1500	BODINE OIL COMPANY
1501	ELKS BPOE LODGE NO 1920
1505	OCCUPANT UNKNOWN,
1521	PLATAS MEXICAN FOOD
1525	DONAHUE, FREDDA
	GURULE, DANIEL A
	HENDERSON, ROBERT
	MARTANAZS, MARIO
	MARTINEZ, MARIA E
	REEVES, DEBORAH
	ROBERSON, LINDA
	SCHUMACHER, LARRY A
	TOPETE, RAQUEL
	WYNNE, NANCY
1531	LIMS UPHOLSTERY
1555	CONVERSIONS AUTO SALES
	CONVERSIONS FIRESTONE & BRIDGESTONE
	FIRESTONE TIRES
	RYDER TRUCK RENTAL ONE WAY INCORPORATED
1580	FOSTERS OLD FASHIONED FREEZE
	FOSTERS OLD FASHIONED FREEZE ICE CR
1581	BOYD DOUGLAS E CPA
	DIGITAL COURIER INTER
1600	CACTUS MARKET
1611	HWY COUNTRY KIX W 107 3 FM GEN & BUS

1620	VJS VIDEO WEST MAIN & AVE H
1621	CHURCH OF RELIGIOUS SCIENCE BARSTOW
	INNOVATIVE LEARNING CENTER
	SCIENCE OF MIND CENTER BARSTOW
1624	MAYA INN & COCKTAIL LOUNGE
1628	ROBERTITOS MEXICAN FOOD
1641	DELOSS MACHINERY CO
	DELOSS T E CONSTRUCTION INCORPORATED
	DELOSS T E EQUIPMENT RENTALS
	T E DELOSS EQUIPMENT RENTALS
1701	DESERT LODGE MOTEL
1720	AUTO SERVICE MIKES
	MIKES AUTO SERVICE
1741	BARSTOW AUTOMOTIVE CENTER
	BARSTOW AUTOMOTIVE CENTER TOWING
	U HAUL COMPANY INDEPENDENT DEALERS
1790	MARSHALS POOLS & SPAS
1861	HOLIDAY INN EXPRESS
1881	TIME WARNER CABLE
1890	BUN BOY CAFE
1906	BARSTOW COUNTRY MEATS
	COUNTRY MEATS
1910	AUTOMOTIVE PAINT SUPPLIES THE PAINT STORE
2040	CERTIFIED AUTO REPAIR
2046	ROUTE 66 PIZZA PALACE
2056	WEBERS-MILLBROOK BREAD
2061	AUTO SERVICE MIKE'S
2160	SOLOMON, M D
2181	PRESTIGE STATIONS INCORPORATED
	THRIFTY OIL 333
2191	BURNS BROTHERS INCORPORATED
2230	AMERICAN RED BALL MOVING SERVICE
	FIDELITY MOVING COMPANY INCORPORATED
2241	NORRIS, RONALD
2250	BIG DOG PHOTOS
	CITY AUTO AND DIESEL
	HEARTLAND TRUCK STOP
	HEARTLAND TRUCK STOP RESTAURANT
	HEARTLAND TRUCK STOP TRUCK WASH
	SILVER ARROW EXPRESS
2340	DESERT DISPOSAL SERVICE INCORPORATED
2344	GEE JOSEPH D ENTERPRISES CONTRS BUIDLING GENL
2346	CED
	CONSOLIDATED ELECTRICAL DISTRIBUTORS INCORPORATED
2350	CARPETS N MORE
2351	ANGELOS TRUCK DETAILING
	CB RADIO STORE AT THE VERNON TRUCK WASH
	VERNON TRUCK WASH
2360	RAMIREZ, CECILIA M
2371	DESERT MOON MOBILE HOME PARK

2371	GARCIA, JOVITA
	GONZALEZ, ABRAHAM
	HERNANDEZ, E
	JOSEPH, TINA
	ORTIZ, RAUL
	PRESTON, LEWES
	REDD, JAMES
	SANCHEZ, LINDA S
2381	A-1 AUTO WRECKERS
2400	BARSTOW MOTORCYCLE CENTER
	RED EYE ENGINEERING INCORPORATED
2420	H & E DO IT YOURSELF CENTER
2421	HILLCO SALVAGE COMPANY
2430	NORMS GARAGE
2431	BARSTOW TRUCK PARTS & EQUIPMENT COMPANY INCORPORATED
	EQUIPMENT LEASING COMPANY
	GORDON GOSSARD CONSTRUCTION INCORPORATED
2441	RAN EQUIPMENT RENTALS COMPANY INCORPORATED
2471	SINER, DALE
2480	OCCUPANT UNKNOWN,
2487	OCCUPANT UNKNOWN,
2490	ALS AUTO PAINT & SUPPLIES
2494	ACOSTA, IRENE
	ALVA, RAY
	ANDERSON, J
	APODACA, E A
	ARTHUR, MARIAN J
	BACA, FRANK
	BALL, CLINTON
	BARBER, MATTHEW J
	BENALLY, V
	BESSETTE, ARMAND
	BIBBS, KENNETH
	BINGMAN, JAMES
	BROCK, JAMES
	BROWN, WALTER L
	BRYAN, K F
	CABELLO, DANIEL
	CARILLO, ALBERT
	CARMAN, LEORA
	CARRILLO, ALBERT M
	CHAMBERS, RICHARD
	CHATEAU BARSTOW ESTATES
	CHATEAU, BARSTOW
	CLARK, SCOTT
	CRUZ, JOSE
	CUNNINGHAM, STEPHEN E
	DAVIS, JACK D
	DEVENNY, DEANNA R
	DEW, HOPE

2494 DOMINGUEZ, RAFAEL
DOREEN, R S
DOUGHERTY, KELLY C
DYCKMAN, K
EARNHART, KENNETH C
EASON, JEFF
EMERLING, GREGORY A
FIGWOOD, ROBERT
FLOYD, SHERI L
FRETTER, KENNETH W
FRIAS, LUIS
GABLE, WILLIAM C
GEIGER, DENNIS M
GOLDING, JAMES R
GRAHAM, DEBORAH
GUMZ, S N
HALPIN, MARIE J
HARLEY, RUTH K
HAROLDSSON, ROBERT
HESSOM, BETTY L
HUFSTEDLER, DAVID J
JENKINS, EARLENA
KILGORE, JOHN E
KIRBY, STEPHEN C
KIRK, K
KORSAK, KEN L
KOSKI, MICHAEL
KREJCKANT, KENNETH S
KUTA, THERESA
KUTCHER, ALLINE H
LARA, JOSE R
LEMUS, CARLOS L
LEWELLYN, LARRY D
LEWIS, WAYNE J
LUEDKE, KENNETH J
MALDONADO, GLORIA E
MATHISON, DANNY D
MATTHEWS, DIANE E
MAUK, HELEN
MEANOR, KATHY
MEINDL, LINDSAY C
MENESES, ISMAEL
MESSICK, WYNDAL
MORLEY, M E
NELDNER, JENNET L
NIELSEN, KURT H
NORRIS, BILLY H
PELLMAN, IRWIN S
PENNINGTON, PAMELA G
PHILLIPS, DARRELL E

2494	PRICE, FRANK M
	PRYOR, DANA S
	RAIRDEN, JUDITH L
	RAMIREZ, MARIA E
	RAUCH, KATHRYN S
	REDNER, CINDY L
	REED, DONNA L
	REULING, BRADLEY T
	RICKER, MARTIN D
	ROBASSE, JOHN P
	ROBERTSON, DALLEEN
	RODRIGUEZ, ROBERT
	ROHAL, VERA M
	ROSADO, ERIC J
	ROSE, ROBERT L
	RUNYON, TOM
	SAUER, MICHAEL W
	SEELEY, OSCAR C
	SERAFIN, KILLO
	SILVA, VICTOR A
	SPORTSPARK
	STACY, V H
	STEPHENS, W R
	STRICKLAND, WILLIAM L
	TERRIZZI, JOHN M
	WARE, LEWIS W
	WILEY, RICHARD
	WILLIAMS, PAUL J
	YOUNG, N
2500	BARSTOW HOUSING LIMITED
	OCCUPANT UNKNOWN,
2530	LAMBERT, L
	WIEDERKEHR, CLYDE
2620	DIAMOND PACIFIC TOOL CORPORATION
2816	EL YEAGER CONST COMPANY

RD

32322	OCCUPANT UNKNOWNN
32332	THOMPSON, LOIS
32453	BLACK, VERN
	PARK, LEON L
32500	TURNER, DANIEL B
34187	TURNER, WILLARD A

22225	C & C JANITORIAL SVC
24065	DIAMOND TRUSS CO
24544	SCHAMROCK POOLS
24716	INDUSTRIAL & COMMERCIAL PRODS
24717	JOES FOOD SPOT
24802	BARSTOW TRANSFER & STORAGE
24829	RAINSOFT
	WATER DOCTOR
24917	MID J PRINTING
25058	FIVE M STATION
25088	VILLAREAL & SON ROOFING
25104	LENWOOD COMMUNITY CHURCH
25181	DIVINES LIQUOR STORE
25190	VETERANS OF FOREIGN WARS
25268	ABELS SEPTIC SVC
25352	WESTMINISTER MUSICAL CHIMES
25359	GLENNS AUTO SALES
25372	SUN & SHINE USED CARS
25383	ARA SERVICES INC
25408	DAVES AUTO BODY
25448	MILLIGANS REPEAT BOUTIQUE
25513	BILLYS UPHOLSTERY
25531	TRADE CENTER
25569	PLATAS MEXICAN FOOD
25585	AMVETS
25600	CHUCKS MACHINE WORKS
25621	PINKERTON SECURITY SVC
25629	CHES BROCK HAIR WORKS
25631	STEVES BARBER SHOP
25644	PARKER APPLIANCE REPAIR
25645	VIDEO FUEL STOP
25647	DIAMOND PACIFIC TOOL CORP
30765	NEGRETE, RAMON
30827	BARSTOW UPHOLSTERY
30829	OCCUPANT UNKNOWNN
30933	BARSTOW VETERINARY HOSPITAL
	NISSEN, C D
30935	NOE, LEWIS F
30953	CASSIDY, DORVEN P
30969	CASSIDY, MICHAEL D
30981	EDMONDS, SUSAN
30987	BARSTOW DOOR & HARDWARE
30993	ROHN, SHANNON
31039	ACE HARDWARE
	BARSTOW COOLER SVC INC
	BCS MECHANICAL
31047	HUGHES, RALPH
31055	CALICO TRANSFER & STORAGE
	FIDELITY MOVING CO
31103	DELTA LIQUID ENERGY

31105	C & M FENCE CO
31143	HIGH DESERT TAEKWONDO
31155	SUNNYS TAVERN
31165	SANDRA HALSEYS NGHBRHD VIDEO
31231	ADAY, CHARLES
	BACA, ISABEL
	GRAVATT, PHILLIP H
	MALONE, SUSAN
	PEREA, PHOEBE
	PEREA, PHOEBE R
	SKINNER, K L
	WILSON, ROGER
	WONDER, KARL A
31235	FOE
31245	SECHREST, TAMMY
31259	MILLER TRANSFER & STORAGE
	OCCUPANT UNKNOWNN
31303	D D AUTO REPAIR
	OCCUPANT UNKNOWNN
31317	GREYSTONE CAFE
	SISSON, ALAN B
31321	OCCUPANT UNKNOWNN
31323	COLLINS, C
31339	UNITED HUMANE SOCIETY
31341	OCCUPANT UNKNOWNN
31415	HI DESERT PET MOTEL
	NEW ANIMAL HOSPITAL
	REDDY, B V
31843	WOODARD DIESEL SVC
31951	MOTEL 6

100	BARSTOW TIRE & BRAKE INC
117	A 1 LOCK BARSTOW
	CHAVIRA, RICHARD P
118	SLIM CASSIDYS BARBER
121	98 CENTS MARKET
127	KATZ RESTAURANT & LOUNGE
134	NEW LIFE FELLOWSHIP
139	PLAY MOR FAMILY BILLIARD
195	BARSTOW CITY MOTEL
	HERNANDEZ, ROBYN
	THOMAS, JANNIE
	WHITE, ROBYN
201	HARIWALA, K S
206	BARSTOW REFRIGERATION
	ICE MACHINE SVC CO
207	DOWNTOWN MOTEL
	SYNDER, CAROL
210	HINES, MARY
212	FARMERS INSURANCE GROUP
214	HI DESERT IRON HORSE
220	DESAI, JAYANTI B
	SAGE MOTEL
	SHOLE, BECKY
300	MC MAHANS FURNITURE STORES
540	ROSITAS
	ROSITAS OLYMPIA LOUNGE
620	ENTERPRISE RENT A CAR
	JORDAN REALTY
631	SOUTARS CHRYSLER DODGE
	SPENCER, MIKE
640	DOMINOS PIZZA
660	BARSTOW MUFFLER
	MIDAS MUFFLER SHOPS
720	FANTANEZ, CECILIA
	RANCHERIA, JOSE
730	TWO WHEELS MOTORCYCLE REPAIR
731	RUNYON, TOM
750	OCCUPANT UNKNOWNN
761	OCCUPANT UNKNOWNN
	SPRING CLEANERS & LAUNDRY
800	COLLINS, DEBRA
	PATEL, HASMUKH B
	TOPPER MOTEL
801	VIKING AUTO CARE CTR
831	BARSTOW POLICE DEPT
	MUNCY LIMOUSINE SVC
	MUNCY TRANSPORTATION SVC
	YELLOW CAB
860	MOTEL 860 WEST
	PATEL, HASMUKH

860	ZENDA, BOBBIE
901	CARLOS & TOTOS MEXICAN
917	OCCUPANT UNKNOWNN
930	PALM CAFE
931	VALLEY LUMBER CO TRUE VALUE
951	OCCUPANT UNKNOWNN
970	NU WAY CAR WASH
971	ALEGRE, MARIA
	BACA, J
	EMMONS, AMBER
	HERNANDEZ, RAMONA
	LIMON, FIDEL J
	NEGORTE, MARTHA
	NEGRETE, MARTHA
	NELSON, GORDON K
	RED TOP TRAILER PARK
	RUVALCABA, ROBERT
1010	SOUTARS AUTO DEALERSHIP
	SOUTARS FORD LINCOLN
1041	SALES INTERNATIONAL
1043	DANS AUTO GLASS
1051	RADIATORS & PARTS UNLTD 2
1100	SPECIALTY CAR CO
1101	CISNEROS, JOSE M
	VASQUEZ, TERESA
1111	BARSTOW GLASS & MIRROR
1140	SAN BERNARDINO VEHICLE SVC
1161	OCCUPANT UNKNOWNN
1211	C T SALES
1221	LATHAM GM CTR
	SUNNYDAY CHEVROLET CO
1234	BILLS LIQUOR MARKET
1240	OCCUPANT UNKNOWNN
	WINSTON TIRE CO
1261	TRAVEL INN OF BARSTOW
1300	CANTON RESTAURANT
	DRAGONS DEN
1301	NU EASE CLEANING MATERIALS INC
1305	AMERICAN GENERAL FINANCE INC
1350	SUNSET INN
	TONG, JAMES Y
1400	TRAVELERS MOTEL
1401	B & H IMPORTS
1420	NAPA AUTO PARTS
1421	SPARKLE AUTO LAUNDRY
1440	DANIEL RADIATOR CO
	KOHN DISCOUNT RADIATOR
1441	RYAN MOTORS
1460	RODS BODY SHOP
1491	HAMS LIQUOR STORE

1500	BODINE OIL CO
1501	ELKS LODGE
1521	OCCUPANT UNKNOWNN
1525	ALVARADO, MARIA T
	GALLEGOS, MARTHA
	KIMES, M L
	MARTINEZ, MARIA E
	MARTINEZ, MAX F
	MEYERS, LESTER P
	RAMIREZ, DENORA
	ROBLES, CHUCK
	SCHUMACHER, LARRY
	WYNNE, N W
1550	PAINT STORE
1555	CONVERSIONS UNLIMITED
1580	FOSTERS OLD FASHIONED FREEZE
1581	KXXZ
	OCCUPANT UNKNOWNN
1620	OCCUPANT UNKNOWNN
	V JS VIDEO
1621	BOYD, DOUGLAS E
	DOUGLAS E BOYD CPA
	SCIENCE OF MIND CTR
1624	MAYA INN
1641	DELOSS CRANE & RIGGING INC
	T E DELOSS CONSTRUCTION INC
	T E DELOSS EQUIPMENT RENTALS
1701	DESERT LODGE MOTEL
1720	BURTS TRANSMISSION
1741	AVIS RENT A CAR
	BARSTOW AUTOMOTIVE & TOWING
	BARSTOW AUTOMOTIVE CTR
	U HAUL CO
1861	OCCUPANT UNKNOWNN
	SLEEP INN
1881	MARK M BARNES
1890	BUN BOY RESTAURANT
1906	BARSTOW COUNTRY MEATS
1910	WILLIES ON & OFF ROAD CTR
2001	SUNU, WONCHUL
2040	BOBS DRIVELINE SVC
2046	STRAW HAT PIZZA
2056	WEBERS MILLBROOK BREAD
2061	MIKES AUTO SVC
	PROFLAME GAS OF BARSTOW
2100	OCCUPANT UNKNOWNN
2151	CONTEL
2181	THRIFTY OIL CO
2191	BURNS BROTHERS
2250	10 4 TRUCK STOP

2250	BARSTOW TRUCK WASH
	MR DD TIRE SVC
2330	HIXSON, L G
2340	DESERT DISPOSAL SVC INC
	YOUNG, KENNETH
2344	JOSEPH D GEE ENTERPRISES
2346	CONSOLIDATED ELECTRICAL DISTR
2350	CARPET CORRAL
2351	EAST WEST OIL CORP
	VERNON TRUCK WASH
2360	OCCUPANT UNKNOWNN
2361	OCCUPANT UNKNOWNN
2371	BRUMBAUGH, KEVIN N
	DESERT MOON MOBILE HOME PARK
	FLORES, ANTONIO
	GARCIA, ONEYDA
	KIRBY, CECIL R
	MARKEL, JAMES
	MEDRANO, J
	MENDOZA, JUAN
	NEQUIZ, LORENZO
	TESTER, MARK
	URBINA, FELIPE
2381	A 1 AUTO WRECKERS
2420	CASH & CARRY LIQUIDATORS
	H & E DO IT YOURSELF CTR
2421	ECKES, JOHN
	HILLCO SALVAGE CO
2424	SAUER, TERRI
2431	BARSTOW TRUCK PARTS & EQUIP CO
	EQUIPMENT LEASING CO
2461	SZAROWICZ, DAVVID
2471	VELASQUEZ, JESUS
2490	OCCUPANT UNKNOWNN
2494	ANDERSON, JOSEPH
	ARCISZEWSKI, STELLA
	ARTHUR, MARIAN J
	BINGMAN, JAMES
	BLAKEMAN, LYLE D
	BOBBITT, RUTH
	BOURGEOIS, GREG
	BROCK, JIM L
	CHATEAU BARSTOW ESTATES
	CLARK, SCOTT H
	COLE, CHRIS
	DAVIS, JACK D
	DEW, HOPE
	DOUGHERTY, KELLY C
	FOGLE, SHERRIE
	FORSYTHE, TROY D

2494	GABLE, TERRI
	HABIBISHAD, G
	HESSOM, BETTY
	HUNTER, LELIA J
	LESTER, T P
	LEWELLYN, LARRY D
	LEWIS, WAYNE J
	LOVE, LUTHRIA
	LUKAS, JAY
	MADERO, STELLA
	MENESES, ISMAEL
	RESENDIZ, G
	REULING, BRAD
	RICKER, MARTIN
	ROBASSE, JOHN P
	RUNYON, TOM
	SAIZ, V
	SAMPSON, VIVIAN
	SHOFNER, BRENT D
	SILVA, VICTOR A
	SKJERVE, D
	SKJERVE, LYLE
	SLINKERD, DENNIS
	SMITH, GLEN T
	STEPHENS, W R
	STRICKLAND, OK K
	WALKER, LARRY R
	WARE, LEWIS
	WHIPKEY, CHARLES L
	WINDSOR, WILLIAM T
2500	BARSTOW HOUSING LTD
2521	STREAMLIGHT WEST
2530	KLINGLESMITH, IONA
	WIEDERKEHR, CLYDE
2531	D & D WELDING SUPPLY
2620	COCA COLA BOTTLING CO
	DEPUE, BILL
19425	ERVIN, GEORGE L
19741	MCCOY, JESS
20542	CORNIEL, SAMUEL R
21423	OCCUPANT UNKNOWNN
21559	IRWIN, J
22086	BILLS, LESLIE
22110	OCCUPANT UNKNOWNN
22152	BARLOW, GILES D
22158	LANIE, DEBORAH
22164	OCCUPANT UNKNOWNN
22168	OCCUPANT UNKNOWNN
22172	GROSS, CATHRYN S
22178	OCCUPANT UNKNOWNN

22373	CRAINE, CARL
23124	OCCUPANT UNKNOWNN
23131	ALLEN, BREADA
23135	ALLEN, BRENDA
	BARTLETT, WILLIAM E
	COBB, DARLENE N
	PUCKETT, TROY M
	SWARTZ, RICHARD L
23253	OCCUPANT UNKNOWNN
23264	DIGIORNO, GARY L
23265	OCCUPANT UNKNOWNN
24085	BODNAR, WILLIAM
24294	OCCUPANT UNKNOWNN
24525	OCCUPANT UNKNOWNN
24535	WHITLOCK, ROBERT E
24588	ANDERSON, BILL
24624	KRUSE, RICHARD K
24644	GONZALES, ROBERT
	GUSTAFSON, S
	ROBINSON, CARL J
	WILDER, WAYNE W
24683	OCCUPANT UNKNOWNN
24695	MORTON, KARLENE
24716	OCCUPANT UNKNOWNN
24744	DYER, HENRY H
24754	MELENDEZ, ALFONSO
24756	OCCUPANT UNKNOWNN
24802	LAYTON, ROBERT D
24829	SERAFIN, ALICIA
24871	OCCUPANT UNKNOWNN
24872	SOTO, MARIA I
24874	OCCUPANT UNKNOWNN
24877	MCGRAW, K L
24890	GARCIA, ARMANDO
24917	OCCUPANT UNKNOWNN
24933	MEDINA, JOSEPH R
24940	OCCUPANT UNKNOWNN
24954	ORTEGA, DAVID
24955	WILLIAMS, LINA
24961	BENGEL, ROBERT
	SAYLOR, ROSE
24974	HARGON, GEORGE T
24975	OCCUPANT UNKNOWNN
24979	OCCUPANT UNKNOWNN
25003	CLEMENTS, DEENA
25004	BAGWELL, PERCY
	BARRAGON, EDDIE R
	CAMPOS, EMILIO I
	MORRILL, BOYREE
	PIPHER, J M

25004	SHELDON, RICHARD D
25042	GUERRERO, JOHN M
25058	OCCUPANT UNKNOWNN
25088	PEREA, AMADOR
25203	OCCUPANT UNKNOWNN
25210	TELLEZ, TONY
25250	BLAIN, MARY
25268	SPENCER, JOHN M
25277	COBB, NANCY
	MELTON, DEBBIE D
	MONTOYA, SANDY
	NIETO, DANIEL A
	RETZLAFF, JULIA
	TROWBRIDGE, DEBORAH
25287	BRAUN, BILLIE
25288	SIXTOS, VICKIE R
25289	OCCUPANT UNKNOWNN
25345	OCCUPANT UNKNOWNN
25359	SMITH, GLENN
25371	OCCUPANT UNKNOWNN
25399	BUCHANAN, M
	GONDOVA, SUSAN
	JARAMILLO, DENISE
25408	CORDOVA, MAXINE
	SMITH, LILLIAN
25414	ORTEGA, ERNEST
25420	RIBERA, CARLOS
25433	PARDEE, JOSEPH
25437	OCCUPANT UNKNOWNN
25441	DORSEY, M
25445	ROBBINS, R J
25448	OCCUPANT UNKNOWNN
25451	OCCUPANT UNKNOWNN
25541	WATKINS, DAVID
25548	RAFFERTY, REBECCA
25563	OCCUPANT UNKNOWNN
25564	OCCUPANT UNKNOWNN
25570	OCCUPANT UNKNOWNN
25578	MIHLFEITH, MERRILL
25596	OCCUPANT UNKNOWNN
25607	OCCUPANT UNKNOWNN
25615	DEPUE, BILL
	ULIBARRI, STEVEN R
25629	CHES, BROCK D
25644	OCCUPANT UNKNOWNN
25647	GUSTAFSON, TERRY
25659	OCCUPANT UNKNOWNN
26767	BONAR, STEVEN D
26783	OCCUPANT UNKNOWNN
26793	OCCUPANT UNKNOWNN

26817	JOHNSON, VICKIE	
26827	STARKEY, CHARLES R	
26835	BLACKWOOD, JOSEPH P	
26935	CLARK, BRENDA	
27023	OCCUPANT UNKNOWNN	
27033	PARKER, CHARLES N	
27063	VILLARS, JERRY	
27071	CHADWICK, V	
27087	CHAVOYA, L	
	CURRIER, MILDRED E	
	GABLE, WILLIAM C	
	LAVOIE, A I	
	LEBLANC, JOHN	
	SMITH, DONNA	
	SNIVELY, HOWARD L	
302521	SANTEE DAIRIES INC	

-	✓	Cole Information

RD

21814 BARNES, WAYNE
32315 CARPENTER, JOHN
MCCARTNEY, JOHN H

19456	HARDWICK, CYNTHIA M
19741	MCCOY, JESS
21423	NELSON, STEVEN
21615	ANDREWS, JOHN H
22110	NORRIS, BERRY R
22225	C&C JANITORIAL SERV
23135	HOLIDAY, T
	MYERS, AARON W
	SWARTZ, RICHARD L
23253	GRAY, MORRIS P SR
24065	DIAMOND TRUSS CO
24085	BODNAR, WILLIAM
24250	JASKA, WESLEY
24294	STEPHENS, W R
24535	WHITLOCK, ROBERT E
24544	BLUE FOUNTAIN POOLS
24624	KRUSE, RICHARD K
24644	ROBINSON, CARL J
24645	WHITING BROS SV STA
24716	INDSTRL&COMRCL PROD
24717	JOES FOOD SPOT
24744	DYER, HENRY H
24754	MELENDEZ, ALFONSO
24756	MELENDEZ, JOSE J
24802	LAYTON, ROBERT D
	MAYFLOWER AGENCY
24829	WATER DOCTOR
24872	DALLENBACH, ROBERT A
24879	L&L AUTOMOTIVE
24917	HID J PRINTING
24933	MEDINA, JOSEPH R
24955	MCMAHAN, B
25004	BAGWELL, PERCY
	BLUEHAWK, JOHN
	COBB, NANCY D
	PIPHER, J M
25058	FIVE M STATION
25088	VILLAREAL&SON ROOFG
25104	LENWOOD CMNTY CH
25181	DIVINES LQR ST&DELI
25190	VFW
25210	TELLEZ, ANTHONY V
25250	RAYS LAWNMOWER SRV
25268	ABELS SEPTIC SERV
25277	LENWOOD POSTAL SERV
25359	GLENNS AUTO SALES
	SMITH, GLENN
25371	DISCOUNT AUTO SALES
	RYAN MOTORS
25372	SUN&SHINE AUTO CNTR

25372	WESTMINISTER CHIMES
25383	A R A SERVICES
25408	DAVES AUTO BODY
25513	BILLYS UPHOLSTERY
25531	TRADE CENTER
25538	THOMPSON W A INC
25548	HOLOVACS, JOHN J
25564	ALVAREZ, LAVERNA
25569	PLATAS MEXICAN FOOD
25585	AMVETS POST 5277
25600	CHUCKS MACHINE WRKS
25615	ULIBARRI, STEVEN R
25619	DEPUE, BILL
25621	MILLIGANS RPT BOUTQ
25631	STEVES BARBER SHOP
25645	VIDEO FUEL STOP
25647	DIAMOND PAC TOOL
26677	COCA COLA BOTTLING
26767	BONAR, STEVEN D
26827	STARKEY, CHARLES R
27063	VILLARS, JERRY
27087	ALLEN, ROBERT O
	FARQUHARSON, WALLY
	LAVOIE, A I
	LEBLANC, JOHN
	SCRIBNER, WILLIAM
30723	WOLFF, TRACEY A
30779	LOCKE, DAVID E
30827	BARSTOW UPHOLSTERY
30933	BARSTOW VTRNRY HOSP
30953	CASSIDY, DORVEN P
30965	HALL, S
30969	CASSIDY, MICHAEL D
30981	HARTZLER, DAVID J
30987	BARSTOW DOOR&HDWR
31039	ACE HARDWARE
	BARSTOW COOLER SERV
31055	CALICO TRNSFR&STRG
	FIDELITY MOVING CO
31103	HILLS PROPANE SERV
31105	C&M FENCE CO
31143	TAEKWONDO BARSTOW
	TAEKWONDO, BARSTOW
31155	SUNNYS TAVERN
31165	NEIGHBORHOOD VIDEO
31231	GRAVATT, PHILLIP H
	GRAY, VAUGHN
	HORR, B J
	MALONE, SUSAN
	MURPHY, JAMES L

31235	EAGLES ORDER 3637
31303	PHILLS GARAGE
31317	GREYSTONE CAFE
31339	UNITD HUMANE SOC
31341	HI DSRT PET MOTEL
31415	NEW ANIMAL HOSPITAL
	REDDY, B V
31475	MILLER TRANSFR&STRG
31843	WOODARD DIESEL SV
31951	MOTEL 6
246441	DOWNING, T J
246449	GONZALES, ROBERT
250042	SHELDON, RICHARD D
250047	OKRA, DARRYL R
270873	SNIVELY, HOWARD L
270874	HLAVATY, DONALD J
308158	WILLIAMS, JOHNNIE
312455	COCKERILL, RICHARD
2452012	STALFORD, DANIEL F
2464412	STALNAKER, ZANE T
2464415	JACKSON, LUTHER T
2703312	PARKER, CHARLES N
3081516	ORTIZ, JOHNNIE N
3123110	SKINNER, KAREN L
3123111	ADAY, CHARLES
3123122	WILSON, ROGER
3123130	BACA, ISABEL
3123134	AUGUSTINE, LUPITA
3123156	PEREA, PHOEBE R
3123171	RASMUSSEN, RALPH E

100	BARSTOW TIRE&BRAKE
101	WINCHELL DNT HS 344
117	A 1 LOCK BARSTOW
118	SLIM CASSDY BRBR SH
121	WAREHOUSE SALES
127	KATZ RESTAURANT
134	NEW LIFE FELLOWSHP
139	PLAY MOR FMLY BLLRD
195	BARSTOW CITY MOTEL
201	TORCHES MOTEL
206	BARSTOW REFRIG
	ICE MACHINE SERV
207	DOWNTOWN MOTEL
210	FOXY DOGGY GROOMING
	RAPID REPAIR
212	CHUCK, MONDS
	MONDS CHUCK
	MONDS, CHUCK
218	ORIENTAL GROCERIES
220	DESAI, JAYANTI B
	PATEL, SUNNY
	SAGE MOTEL
300	MCMAHANS FURN STORE
301	LEE, RUBY
391	VALLEY LUMBER CO
540	ROSITAS
600	BARSTOW MUFFLER
	CIRCLE K FOOD 631
620	ENTERPRISE RNT A CR
	JORDAN REALTY
630	NAUGLES 24 HR REST
660	MIDAS MUFFLER SHOPS
720	FELIX, JESUS M
730	TWO WHEELS MTRCYCLE
751	FINE ARTS FACTORY
761	SPRING CLNRS&LNDRY
800	PATEL, HASMUKH B
	TOPPER MOTEL
801	VIKING AUTO CARE CT
831	CITY CAB CO
	DESERT AMBULANCE
841	DOCS RADIATOR SERV
860	MOTEL 860 WEST
901	CARLOS&TOTOS REST
916	CACTUS MOTEL
930	PALM CAFE THE
951	SANDERS, ANN J
970	NU WAY CAR WASH
971	HARRIS, GERALD J
	ORR, M

971	RAPPA, LEONARD
	RED TOP TRAILER PRK
	RUVALCABA, ROBERT
	STAUFFER, CURLY P
	ZACARIAS, JOSE
1010	SOUTARS FORD LINCLN
1041	PARTS UNLIMITED 2
	SALES INTERNATIONAL
1043	BARSTOW PATIO FRNTR
1051	POPPYS AUTOMOTIVE
1100	SPECIALTY CAR CO
1101	CISNEROS, JOSE M
	MARTINEZ, MAX F
1111	BARSTOW GLSS&MIRROR
1120	MR ENGINE REBUILDNG
1140	SN BDO CO VHCL SERV
1211	C T AUTO PARTS
1221	LATHAM CHEVROLET
	SUNNYDAY CHEVROLET
1230	TOYOTA SOUTARS
1234	BILLS LQR MKT 1
1240	WINSTON TIRE CO
1261	TRAVEINN OF BARSTOW
1300	CANTON RESTAURANT
	DRAGONS DEN
1301	NU EASE CLEANING
1305	AMER GENL FNCL CNTR
1350	SUNSET INN
1400	KOHN DISC RADIATOR
	TRAVELERS MOTEL
1401	B&H IMPORTS
1420	N A P A AUTO PARTS
1421	SPARKLE AUTO LNDRY
1440	KOHN DISC RADIATOR
1441	RYAN MOTORS
1460	RODS BODY SHOP
1461	DELOSS MACHINERY CO
1491	HAMS LIQUOR STORE
1500	BODINE OIL CO
1501	ELKS BPOE LDGE 1920
1521	V JS VIDEO
1525	ALVARADO, F
	JIMENEZ, S S
	LOZADA, PEDRO
	MARTINEZ, MARIA E
	MEYERS, LESTER P
	REYNOLDS, LINDLE L
	WYNNE, N W
1550	THE PAINT STORE
1555	CONVERSIONS FIRESTN

1555	FIRESTONE TIRES
1580	FOSTERS OLD FASHND
1581	ALLSTATE INS CO
1620	R T O RENTS
1621	BOYD DOUGLAS E CPA
	BOYD, DOUGLAS E
	SCIENCE OF MIND
1624	MAYA INN
1641	DELOSS T E CONSTR
	T E DELOSS EQUIP
1701	DESERT LODGE MOTEL
1720	BURTS TRANSMISSION
1741	ALL DESERT TOWING
	AVIS RENT A CAR
	BARSTOW ATMTV CNTR
1790	AMER FED GOV 1482
1841	WHITING BROS SV STA
1881	BARNES YAMAHA BRSTW
1890	BUN BOY RESTAURANT
1906	COUNTRY MEATS
1910	WILLIES ON OFF ROAD
2040	RENT A WRECK
2046	STRAW HAT PIZZA
2056	WEBERS MILLBROOK
2061	AUTO SERVICE MIKES
	PROFLAME GAS
2100	TERRIBLE HERBST OIL
2151	CONTEL CA BUS ACCNT
2181	THRIFTY OIL
2191	BURNS BROS BNGO USA
2194	LEWELLYN, LARRY D
2250	CALICO SKILLT TRUKS
	HI DSRT SV STA MNTC
	U HAUL CO
	WESTRN UNION
2330	HIXSON, L G
2340	DESERT DISPOSAL SV
	YOUNG, KENNETH
2344	GEE JOSEPH D ENTPRS
2346	CONSLTD ELCTL DISTB
2350	CARPET CORRAL
2351	EAST WEST OIL CORP
	VERNON TRUCK WASH
2371	CERVANTES, MARY L
	COOK, JANET L
	DESERT MN MBL HM PK
	GRAY, WALTER G
	SMITH, LOU V
	SMITH, WILLIAM D
2381	A 1 AUTO WRECKERS

2420	CASH&CARRY LIQUIDTR
	H&E DO IT YRSLF CTR
2421	HILLCO SALVAGE CO
2431	BARSTOW TRUCK PARTS
	EQUIPMENT LEASING
2441	RAN EQUIPMENT RNTLS
2490	ALS AUTO PAINT&SPLS
2494	BOOTH, B
	BRATTON, JACK
	BROCK, JIM L
	CALICO ROCK MILLING
	CHATEAU BARSTOW EST
	CUERVO, DOMINGA
2500	BARSTOW HOUSING LTD
2530	KLINGLESMITH, IONA
	THOMPSON, T F
	WIEDERKEHR, CLYDE
2544	DORSEY, M
20712	SONYA FE STUDIOS
152528	WHITE, JAMES H
152550	SCHUMACHER, LARRY
237115	PATE, ROBERT A
237122	MARKEL, JAMES
237129	FEIGLEY, BOB
249410	BOURGEOIS, GREG
249415	MEYERS, RICHARD J
249421	RESENDIZ, G
249437	BYERLY, DAN A
249438	ROBERTSON, GORDON
249450	KEPHART, CHARLES
249486	BLAKEMAN, LYLE D
2494103	SILVA, VICTOR A
2494108	BLAKEY, S A
2494115	ARTHUR, MARIAN J
2494168	DAVIS, JACK D
2494196	SLINKERD, DENNIS
2494197	ANDERSON, JOSEPH
2494200	SKJERVE, D
2494226	BINGMAN, JAMES
2494239	PADILLA, JUAN J
2494246	DOUGHERTY, KELLY C

RD

HINKLEY RD 92311
BARSTOW

21800	RICHARDS STEVE	253-3623	3
21812	XXXX	00	
21814	BARNES WAYNE	253-3440	
21908	WALTERS ELAINE	253-3486	
	WALTERS RONALD	253-3486	4
21914	XXXX	00	
25770	XXXX	00	
32088	TRIEPKE GENE	253-5457	
32125	XXXX	00	
32315	DOERING ROGER	253-5496	9
32396	SMITH OSCAR J	253-2482	7
32453	TUSING J K	253-5321	2
32500	TURNER DANIEL B	253-5673	9
32505	BANGLE TIMOTHY	253-7719	5
32623	XXXX	00	
32656	GOODWIN LEWIS	253-7588	5
32823	OROPEZA JOSE	253-5384	5
33101	YOUNG NORMAN R	253-3273	3
33823	XXXX	00	

* 0 BUS 19 RES 0 NEW

HINKLEY RD 92347
HINKLEY

36327	VINSON LLOYD K	253-5694	4
36335	HENSLEY WESLEY J	253-3464	
36411	OUASS J G	253-2385	+6
36499	ODEGAARD KIRK C	253-3598	5
37110	ENNIS P A	253-3748	+6
36524	PEARCE RAYMOND H	253-2455	8
36550	LAFEVER HERBERT L	253-7307	3
36586	PEARCE HARLEY L	253-5263	1
36620	RAMOS WILLIAM A	253-3251	+6
36717	SUTT OMAR H	253-7263	+6
36730	ODEGAARD EVERETTE	253-2688	9
	WOOD SHED CABINET	253-2600	+6
37036	BEDNARZ JEFF L	253-5366	4
	HEIGHN AUDREY E	253-2660	2
	TOTTEN TAMELA L	253-5241	+8
37193	RYKEN PAUL	253-5389	3
37223	LIVINGSTON MICHAEL	253-5329	6
37304	POE FRED P	253-7490	8
37456	LONG JOHNS 5&10	253-7404	+8
37466	HINKLEY MARKET	253-2315	1
37476	US PO HINKLEY	253-3314	
37486	DESERT RATS CAFE	253-2904	5
37716	SIMMONS PLUMBING	253-5324	9
38031	SASS M L CPT	253-5203	3
39686	MATHIAS AL	253-2601	5

* 5 BUS 19 RES 7 NEW

HINTON 92345 HESPERIA

17707	FITCH NORRIS	244-0022	5

MAIN E		92311 CONT
	WILSON ROGER	252-5476 3
31231		
31235	EAGLES FRATRNL 2037	252-5743 3
31245	CHAVEZ PORFIO	252-4757 +8
	COCKERILL RICHARD	252-3685 4
	MARTINEZ FELIX	252-1754 +8
31257	RICHARDSON GWEN L	252-1737 +8
31300	BARSTOW READY MIX	253-5405 3
31303	NORMS TOWING&SRG	256-2003 +8
	SWARTZ TRACY L	252-4608 +8
31317	GREYSTONE CAFE	253 1368+8
31324	XXXX	00
31323	XXXX	00
31330	BARSTOW HUMANE SOC	252-4000 3
	HUMANE SOCIETY	252-4000 5
	UNITED HUMANE SOCTY	252-4000 3
31341	ANIMAL HOSPITAL NEW	252-1230 +8
	NEW ANIMAL HOSPTL	252-1230 +8
	REDDY D V DVM	252-1230 +8
31834	FULKS BONNIE	256-8383 +8
	FULKS JAY J	256-8385 +8
31951	XXXX	00
31987	BOWNSEND A M	252-3033 5
*	316 BUS 154 RES	93 NEW

MAIN E 91761 ONTARIO

235	MILLER KEITH CO	983-7000 1
	SO CA BILDRS SUPPLY	983-9349 1
541	KEYSTONE ATNTY PLTG	983-0158 5
601	DARNEL OIL CO	988-1147 3
	UNION OIL WHSL PLNT	988-1147 8
608	MAIN STREET FIBERS	986-6310 +8
610	MACHINRY MVRS&RGCNG	983-2499 +8
663	BUCKEYE GAS PRCTS	984-3326 1
	DOKOL PROPANE	984-3326 3
810	MONSANTO WILDFRE CT	983-0772 7
910	XXXX	00
915	XXXX	00
916	XXXX	00
930	BARRERAS RAYMOND K	988-8052 3
9294	HOLGUIN C D	984-9743 3
938	XXXX	00
936	GONZALES PLACIDO	983-4805 0
947	MOODY DAVID	988-4263 5
948	BLACKSHER JESS	984-9971 0
949	MOODY DWGHT	986-8835 3
948	XXXX	00
956	RAMIREZ JOSEPHINE	986-0178
961	XXXX	00
1003	XXXX	00
1008	VASQUEZ MARIA	986-2586 2
1016	XXXX	00
1017	GREEN MACK	986-3180 5
1026	XXXX	00
1027	XXXX	00
1028	FLORES ARMANDO C	984-8504 +8
1030	XXXX	00
1036	PALLARES I	983-7988 +8
1037	XXXX	00
1039	TAPIA MARGARITA	984-0732 +8
1038	ORTEGA LOIS	984-9619 5
1040	XXXX	00
1042	FRENCH MERK	988-5842 9
	STOUT JUNE	988-5842 0
1044	XXXX	00
1045	LOPEZ JOE	988-6638 +8
1047	XXXX	00
1054	DANGELO ROBT	983-5278 0
1058	RODRIGUEZ SALVADOR	984-8334
1063	XXXX	00
1180	HOLLAWAY ORA	986-3477 3
1181	LATUE ROBT	983-6720 +8
1185	PARIS ALBERT	984-0153 +8
1158	XXXX	00
1160	XXXX	00
*	10 BUS 39 RES	8 NEW

MAIN N 91768 POMONA

219	CAC SERVICE	622-1410
260	WARENE CHEMICALS	620-2824 0
280	BLUE DIAMOND E EXCH	622-1013 5
423	BLING PHA ONT CMPTR	620-0679 3
	FIRST LUTHERAN CH	622-5015 1
465	CROSBY ATTORNEY SRV	623-5237 3
467	COLLECTOR	620-9014 5
471	MARYTS UNO FML AFP	985-0083 5
508	FIRST BAPT CH	620-5277 3
599	XXXX	00
651	POMONA VISTA HSP	623-2681 0
662	XXXX	00
695	XXXX	00
*	10 BUS 3 RES	0 NEW

MAIN S 91766 POMONA

100	XXXX	00
101	VETRN FRGN WAR 2018	620-0809 0
160	MY SAC EDUCATIONAL	623-0401 3
200	PENNER-WILTON DR	620-0242
212	XXXX	00
315	DERAKO USA	885-1081 5
	DERAKO USA	623-0909 5
	LEEMAN CORP THE	620-2504 4
	REGAN	623-0955 5
	TECHNICAL PUBL SPEC	620-0180 5
	UNITD WAY INC	623-0730 5
	VLNTR CNTR G P V I	623-1284 5
401	BUSINC	
	ALIX PETER A ATTY	620-5318 5
	ASSOCTN SPCLSTS MED	620-1031 4
	BAKER JAMES S CPC	623-2808 3
	COUNTY ENGINEERING	622-1094 3
	DELAPENA F A ATTY	623-6318 3
	DOLAN JOE A	623-0737
	MAN INDUSTRIAL CORP	623-0787 5
	KERN ROBT L ATTY	620-9314
	LA HATL GOLF CLUB	620-0045
	LA TIMES EDITORIAL	620-0445 4
	LIQUID CONDITIONING	623-8787 5
	MARSHALL M MD MEDCL	620-1831 4
	MORRISON BRIAN ATTY	620-9314 0
	POMONA TRL LURN ASN	620-1288 0
	QUINLAN MARY F	620-5318 5
	SNIDER M J	620-5318 5
	SNIDER MARY J	620-5318 5
401		
410	XXXX	00
417	FOX DANIEL N	629-7580 0
449	POMONA COVENANT BV	620-4887 4
485	WILLIAMS LUCILLE	622-8471 0
488	PARKER LEN BELL	622-7094 3
879	WILLIAMS BARBARA L	623-3943 0
905	MANNING HARRY L	885-8722 5
981	RAMSEY MARVIN	623-2262
982	SIERRA ANTONIO	623-3268 7
1062	XXXX	00
1062	ROMERO DELFINA	622-3779 4
1137	XXXX	00
1232	HERNANDEZ PETE B	629-7782
1256	CASTILLO AMADOR	623-7438
1332	XXXX	00
1336	XXXX	00
1336	TRUJILLO JESUS	620-5232 0
1352	ALEGRIA JESUS T	622-9875 5
1360	MAWSON HORTENCIA	622-5812 5
1368	XXXX	00
1411	XXXX	00
*	28 BUS 22 RES	0 NEW

MAIN W 92311 BARSTOW

100	BARSTOW TIRE BRAKE	256-6903 8
	BARSTOW TIRE&BRAKE	256-1011 1

MAIN W		92311 CONT
101	WINCHELL ONT NS 344	256-5014
109	AMER FED GOV 1482	256-0810 0
111	AMER FED GOV 1482	256-1482 2
113	NEW CITY CAFE	256-9322 0
117	A 1 LOCK BARSTOW	256-3023 9
	EVANS FERRELL	256-3447 9
118	SLIM CASSDY BRBA SN	256-9815
121	XXXX	00
127	TRAILWAYS BUS SYSTM	256-5906 7
	WESTERN UNION	256-8818 0
129	KATZ RESTACCKTL LNG	256-3275
134	NEW LIFE FELLOWSHP	256-6076 +8
136	XXXX	00
138	XXXX	00
139	DOCIMO DON	256-5343 1
	KINARD JOHN A	256-7852 +8
	PLAY MOR FMLY RLLRD	256-5343 4
	PLAY MOR PARTS	256-5343
140	BARSTOW THEATRE	256-8118
141	XXXX	00
144	SALES INTERNATIONAL	256-8845 +8
147	XXXX	00
195	BARSTOW CITY MOTEL	256-8216 +8
201	TORCHES MOTEL THE	256-3308 2
203	CALVARY SCHOOL	256-8100 +8
206	BARSTOW REFRIGERATN	256-3344 1
	ICE MACHINE SERVICE	256-8303 1
207	DOWNTOWN MOTEL	256-6315
210	FOLY DOGGY GROOMING	256-7858 5
212	CHUCK WOODS	256-2029 2
	FARMERS INS GRP	256-2029 1
	WOODS CHUCK	256-2029 3
214	XXXX	00
218	TRANSAMER FNCL	256-2157
220	PATEL SUNNY	256-9178 1
	SAGE MOTEL	256-2118
300	MCMANAHANS FURN STORE	256-2101
301	LEE RUBY	256-8064 8
540	ROSITAS	256-0158 1
	ROSITAS OLYMPIA LNG	256-6511 2
600	CIRCLE K FOOD 631	256-6608
620	JORDAN REALTY	256-2141
625	DIESEL&HYDRAULICS	256-1594 +8
630	NAUGLES DRV THRU	256-8411
	NAUGLES 24 HR REST	256-8411
640	BARSTOW FLOOR CVRNG	256-7888 4
660	XXXX	00
695	XXXX	00
700	AVIS RENT A CAR	256-8614
	AVIS TRUCK RENTAL	256-8614
720	BORROEL AURORA	256-0241 5
	RADTKE MICHAEL J	256-5919 5
730	SPRING CLNRS&NDRY	256-8282 2
731	XXXX	00
740	RODMAN HM FURNSHNGS	256-8883
741	XXXX	00
751	TEAMSTERS LCL UN 63	256-8411 +8
761	LYNNS GYMNSTC ACDMY	256-8444 3
800	TOPPER MOTEL	256-5089
	WHIPKEY CHARLES	256-8236 8
801	DALE DANIELS TIRE	256-1021
	DESERT DISCNT TIRE	256-1021
821	ROCKET SERVICE	256-7538 5
	TANNERS TOWING&GARG	256-7538 4
830	WOLFE WILLIAM M	256-0739 0
831	CITY CAB CO	256-6868 7
	DESERT AMBULANCE	256-6854 4
	MUNCY COMPANY	256-6854 0
	YELLOW CAB CO	256-6868 7
841	BARSTOW MUFFLER	256-7994 5
860	EIGHT SIXTY W MOTEL	256-2387 0
	MOTEL 860 WEST	256-2387 9
901	CARLOS&TOTOS REST	256-7513 4
917	OHARA DENNIS W	256-9526 +8
920	XXXX	00
930	PALM CAFE THE	256-2032
931	E Z SERVE GAS	256-2611 5
970	CAR WASH NU WAV	256-0232 3
	NU WAY CAR WASH	256-0232 2
971	RED TOP TRLR PK	
	ABREGO CARLOS	256-7929 +8
	BROOKS LESTER R	256-8392 +8
	JACKSON EUGENE R	256-6101 2
	PEDDLE MELVIN L	256-8515 +8
	PHILLIPS RICHARD A	256-2884 +8
	PREMS HAIRSTYLING	256-0150 5
	RAPPA LEONARD	256-3186 5
	RED TOP TRAILER PRK	256-2884
	RUIZ ELIAS	256-7933 3
	SANDERS STEVE	256-1126 3
971		
1010	SOUTARS FORD LINCLN	256-2241 4
1041	BARSTOW AUTO SALES	256-2847
	BARSTOW SALES	256-2847 5
1043	BARSTOW FURNITURE	256-5227 +8
	KNUCKLES VACUUM RPR	256-5475 4
1045	XXXX	00
1047	XXXX	00
1051	BARSTOW GARAGE&SV	256-5043 +8
1053	XXXX	00
1100	SPECIALTY CAR CO	256-2627 4
1101	ELLIS LEWIS J	256-9025 2
	GIGO ROBERT M	256-3457 +8
1111	BARSTOW GLSS&MIRROR	256-1111 7
1120	MAR ENGINE REBLDG	256-5809
	MR ENGINE REBLDNG	256-5809 9
1122	XXXX	00
1140	XXXX	00
1161	ANTHONY MADGE	256-8193 7
1211	MILLS AUTO SPLY	256-6686 8
1221	BRYANT NEALEY	256-2121 5
1230	CHRYSLER DODGE	256-3502 0
	DODGE PLYMOUTH	256-3502 0
	SOUTARS CHRYSLR DG	256-3502 0
	TOYOTA SOUTARS	256-3502 0
1234	BILLS LOR MKT 1	256-8224 0
1240	WINSTON TIRE SMITH	256-8877 +8
1261	BARSTOW TRAVELODGE	256-8938
	TRAVELODGE BARSTOW	256-8938 9
1271	CHURCH RLGS SCN	256-0011 +8
	SCIENCE OF MIND CTR	256-0011 +8
1280	XXXX	00
1300	CANTON RESTAURANT	256-9565 8
	DRAGONS DEN	256-5031 8
1301	NU EARE CLEANING	256-3100 4
1305	MORRIS PLAN CO CAL	256-2137
1350	SUNSET INN	256-6921 2
1400	MILLER RAYMOND E	256-1266
	TRAVELERS HOTEL	256-8323 0
1401	B & N IMPORTS	256-0770 9
1420	DESERT AUTO PRTS&MCH	256-5841
1421	SPARKLE AUTO LNDRY	256-2941
1430	DESERT SUZUKI	256-8416 7
	SUZUKI DESERT	256-8415 1
1440	KOHN DAVID	256-3424 4
	KOHN RADIATOR&MFFLR	256-3424 4
1441	MONEY'S AUTO SALES	256-3313 8
	NATL AUTOMBL CLUB	256-3313 5
1460	BILLYS BODY SHOP	256-1217 +8
	S N S AUTOMOTIVE	256-6810 2
	SAMUELS DTLNG SHOP	256-3003 +8
1481	XXXX	00
1491	NAMS LIQUOR STORE	256-2630
1500	BODINE OIL CO	256-0811
	BODINE H H SALES	256-0811
1501	ELKS BPOE LODGE 1820	256-1920
1503	XXXX	00
1521	V JS VIDEO	256-9566 +8
1524	XXXX	00
1525	BARSTOW TRLR&APTS	
	COLE LAURA L	256-7066 +8
	DICKERSON C W	256-1962 0
	JARONE MICHAEL	256-8377
	LAVOE ARTHUR E	256-1262 3
	SCHUMACHER LARRY	256-2404 2
	STEIN E B	256-5417 2
	TREAS PETER	256-1933 5

MAIN W		92311 CONT
	TUCK RONALD W	256-9068 2
	WILDEROYKE JUDY E	256-5063 +8
	WRIGHT TERRY L	256-2001 5
1525		
1531	MIDWAY APPLNC CNTR	256-7531 +8
1540	HICKS MOTOR	256-2115 5
1550	JOHNS BODY SHOP	256-5318 8
	PAINT STORE THE	256-5848 5
1555	CONVERSIONS UNLTD	256-8473 +8
	FIRESTONE TIRES	256-8473 +8
1560	FOSTERS OLD FASHND	256-8842 0
1581	HOWELL A W INS	256-2170 2
	NIELSEN JEWELERS	256-3333 +8
A	SHAKLEE DISTB	256-5383 2
1600	BARSTOW AUTO PARTS	256-7521 +8
1620	RED COACH FURNITURE	256-5719 0
1621	COLDWELL BANKER	256-8843 5
	COLDWELL BNK RE	256-1922 +8
	GOLDEN WEST REALTY	256-8843 4
A	BOYD DOUGLAS E CPA	256-3048 3
1624	MAYA INN	256-1118 0
1628	LEPASTRY BAKERY	256-0268 +8
1641	DELOSS RADIATOR	256-2025 5
	DELOSS T E CONSTR	256-5526
	DELOSS T E EQP RNTL	256-8658 9
	DELOSS T E EQUIP	256-1068
	T E DELOSS EQUIP	256-1068 1
1660	XXXX	00
1701	DESERT LODGE MOTEL	256-9976 0
1720	BURTS TRANSMISSION	256-0843 0
1730	CONVERSIONS UNLTD	256-6344 1
	FIRESTONE TIRES	256-8344 4
	JARTRAN	256-7832 4
1740	XXXX	00
1741	BARSTOW ATNTY CNTR	256-7106 +8
1790	COLLINS TOM REALTY	256-8478 9
	HARRIS ACCNTNG	256-8421 +8
	TOM COLLINS REALTY	256-8478 8
1841	WHITING BROS SV STA	256-1413 0
1881	BARNES YAMAHA BRSTW	256-3157 0
1890	BUR BOY RESTAURANT	256-9118 0
1900	CHEVRON STATIONS	256-0898 2
	WESTSIDE CHEVRON	256-0898 8
1901	XXXX	00
1906	BARSTOW CNTRY MEATS	256-3474 +8
1910	WILLIES ON OFF ROAD	256-0922 +8
2040	A APPLE RENT A CAR	256-3700 +8
	BELSHERS TEXACO SRV	256-3700
2045	STRAW HAT PIZZA	256-2207
2056	WEBERS BREAD	256-3227 1
2061	BARSTOW LIQUID GAS	256-2442 2
	PROFLAME GAS	256-8438 4
2081	MAULDINS UNION	256-3353 3
2100	TERRIBLE HERBST OIL	256-9906 1
2151	CONTL TELE BARSTOW	256-8911 2
	CONTL TELE EMPLY CT	256-8911
2181	XXXX	00
2191	BINGO FUEL STOP	256-5642 4
	SILVER STREAK REST	256-3846 4
2241	XXXX	00
2250	HUSKYS CAR TRCK STP	256-1041 0
	MARONCO HUSKY HOUSE	256-3959 3
	TRANSCON LINES	256-7173 +8
2315	XXXX	00
2317	XXXX	00
2320	HIGH DSRT ELECTRIC	256-1746 0
	SWIMMING POOL SV CT	256-1746 0
2330	HIXSON L G	256-1668 0
2340	DESERT DISPOSAL SV	256-2730 0
	SCHMITT CHRIS	256-3429 2
	YOUNG MARY	256-8349 2
2341	XXXX	00
2344	GEE JOSEPH D ENTPRS	256-8497 2
2346	CONSLTD ELCTL DIST	256-2216 +8
2350	CARPET CORRAL	256-8933 1
2351	CHROME SHOP THE	256-1420 +8
	FUEL STOPS INC	256-8684 2
	VERMON TRUCK WASH	256-0306 1
2360	XXXX	00
2371	DESERT MOON MBL PK	
	CLEVELAND ROBERT H	256-1278 0
	DESERT MOON MBL PK	256-6422 1
	FEIGLEY BOB	256-6046 3
	HARLOW STANLEY	256-0228 +8
	OLGUIN DALE	256-0529
	OLGUIN MIMI	256-0529 2
	SAZO BETSY	256-0031 5
	SHELDON BLANCHE	256-3153 4
	TRATEL BARSTOW	256-8422 7
2371		
2380	BARSTOW DATSUN GMC	256-6444 0
2381	A 1 AUTO WRECKERS	256-6300 5
2420	H&E DO IT YOURSELF	256-2128 2
2421	HILLCO SALVAGE CO	256-6215 0
2431	BARSTOW TRUCK PARTS	256-1088 0
	RAJAICH JAS	256-1088
	RAJAICH MICHAEL	256-1087
2441	RAN EQPT RENTALS BO	256-6512 0
2461	AMER VETERANS	256-0010 4
2471	PEEL JAMES D	256-0307 2
2480	XXXX	00
2481	WILLARS JERRY	256-2062 0
2490	ALS AUTO PAINT&SPLS	256-8821 0
2491	XXXX	00
2521	KNUDSEN DAIRY PRODS	256-2198 0
	SPECIALTY ILLUMINTN	256-1731
	STREAMLIGHT WEST	256-1731 4
2527	XXXX	00
2530	APARTMENTS	
	BRUNER WYLODINE	256-8237 +8
	JOHNSON M L	256-1133 0
	KLINGLESMITH IONA	256-0291 0
	THOMPSON T F	256-1998 0
	WIEDEMANN CLYDE	256-1336 0
2530		
2531	DS AUTO WRECKING	256-0510 +8
*	105 BUS 62 RES	41 NEW

MAIN W 92311 BARSTOW

LEWOOD AREA

21709	WILDRICK BILLY	253-5253 +8
22225	CAC JANITORIAL SERV	253-7322 2
23135	GARRISON HAROLD J	253-7593 5
	SMITH RICHARD D	253-5695 +8
24085	BODDAR WILLIAM	253-5603 3
24085½	BURNS JAMES R	253-7268 +8
24250	JASKA WESLEY	253-7391
24520	FISHER H E	253-3713 4
	SEARLES H R	253-7736 1
24535	BARSTOW DTN VLY PGT	253-2670 6
24586	FREITAS E W CARP	253-3722 4
24644	APARTMENTS	
	GONZALES ROBERT	253-2442 6
	JONES IRA	253-3331
	PORRELL ROBERT	253-3490 5
	ROWLANDS ROBERT W	253-3230 3
	STALNAKER ZANE T	253-7238 5
24644		
24645	WHITING BROS SV STA	253-3220 3
24716	INDUSTRIAL CONNECTRS	253-2901 3
24717	JOES FOOD SPOT	253-7535
24745	MOJAVE ENTERPRISES	253-2517 7
24902	BARSTOW TRANSFER	253-7211
	LAYTON ROBERT G	253-7211 5
	WAYFLOWER AGENCY	253-7211
24920	GO DROP INN	253-3040 4
	MILLER WILLIAM R	253-2992 +8
24977	XXXX	00
24978	LARRYS GARAGE	253-2974 6
	LARRYS GARAGE INC	253-3230 9
24917	MB J PRINTING	253-7725 0
24933	MEDINA JOSEPH R	253-3322 +8
24940	MOORE CLARENCE E	253-2938 +8

MAIN W		92311 CONT
24955	MCMAHAN BENJAMIN	253-2369 5
	MCMAHAN CAROLYN	253-2369
24974	CLEMENTS DEENA A	253-2223 +8
	HIGGAY HAROLD E	253-3221 1
24975	BURNHAM MARY A	253-7231 +8
24985A	GIBBONS EARL	253-5290 +8
25003	XXXX	00
25004	LENWOOD W APTS	
	ARNOLD C	253-7749 3
	BAGWELL PERCY	253-5667 5
	LENWOOD W APTS	253-7468 8
	OKRA DARRYL R	253-7527 +8
	SHELDON RICHARD D	253-2376 +8
25004		
25058	FIVE M STATION	253-7301 3
	LENWOOD ROOMS	253-7301 +8
25068	VILLAREAL&SON ROOFG	253-7379 8
25104	LENWOOD COMMUNTY C	253-7431
25190	VETERANS FRGN WARS	253-2810 2
25203	JOHNSON CHUCK E	253-5617 +8
25210	TELLEZ ANTHONY V	253-2497 0
25250	RAYS LAWNMOWER SRV	253-3727 5
25268	ABELS SEPTIC SERV	253-5317 +8
25277	LAY J D	253-5591 9
25289	HALLMARK PATRICK	253-3635 5
25352	MASON EVERETT JR	253-3787 +8
25359	DAVES NURSERY	253-5588 +8
25362	SUN&SHINE AUTO SLS	253-3534 +8
25371	VANDYS	253-2934 +8
25372	WESTMINSTER	253-5284 5
25379	XXXX	00
25383	A R A SERVICES	253-3450 5
25389	XXXX	00
25408	DAVES AUTO BODY	253-3450 5
	HILTON T L	253-7509 3
	STARK J	253-3389 3
25414	FERRIS WADE R	253-2492 +8
25430	CHRISTIANSEN CRAIG	253-3523 +8
25433	XXXX	00
25434	BAUTISTA R	253-7313 5
25441	DORSEY MARSHALL	253-5378 4
	DORSEY PATRICIA	253-5378
	PATS NEEDLE PIN	253-5378 4
25448	DUROST WALTER I	253-7741 3
25451	BROWN C I	253-2552 +8
25531	TRADE CENTER	253-3613 4
25538	XXXX	00
25541	JACKSON J M	253-3519 +8
25563	LARSON C	253-7788 +8
25565	XXXX	00
25569	PLATA BAKERY	253-2449 8
25570	S S G ENTERPRISE	253-2430 8
25572	XXXX	00
25585	CASANAVA TAVR	253-2433 2
25596	HOPPA MARK	253-3203 5
25600	CHUCKS MACHINE WRKS	253-7615 2
25607	CONTILOES MANUEL	253-2486 1
25615	ULIBARRI STEVEN R	253-3341 9
25619	AMER REALTY	253-2916
	OEPUE BILL	253-5261 0
25631	STEVES BARBER SHOP	253-2232 9
25645	CROUSE GAYLE G	253-3592 +8
25647	DIAMOND PAC TOOL	253-2954 9
25659	ANGELAS CAROUSL CRM	253-2622 8
25677	TOMANAWK USD FURN	253-2510
25677	COCA COLA BOTTLING	256-8211 1
26767	XXXX	00
26775	BAILEY DAWN	256-3349 +8
26783	CRAWFORD C	256-3311 5
26793	WHITMAN C W	256-8384
26817	XXXX	00
26827	STARKEY CHAS R	256-3620
26935	XXXX	00
27033½	CRIMENS JOHN F	256-6680 +8
27087	SUNSET TRLR PK	
	BRYCE LUCY	256-5875 5
	FAROUHARSON WALLY	256-5856 +8
	LEBLANC JOHN	256-3897
	RYAN FLORENCE	256-1683 4
	SNIVELY HOWARD L	256-8192 9
	STONER D C	256-0791 +8
27087		
*	41 BUS 68 RES	28 NEW

MAIN W 91762 ONTARIO

103	XXXX	00
108	XXXX	00
110	XXXX	00
115	G S E ENTERPRISES	983-4055 3
125	XXXX	00
214	BILLERS TRNSPRASTNG	984-2980
218	XXXX	00
227	XXXX	00
303	CHY NEON CO	989-4632 0
325	FARRAR AVIATION	985-6746
411	XXXX	00
415	VALLEY BRANE SUPPLY	988-6598 8
431	XXXX	00
545	XXXX	00
545	PATTEN KETCH ANNG	984-2841
545	ROYAL PRE&SUPPLY	986-2736 8
*	7 BUS 9 RES	0 NEW

MAINSAIL LN 92342 HELENDALE

26585	BECKER DONALD E	245-5750 3
*	0 BUS 1 RES	0 NEW

MAIREMONT DR 91789 WALNUT

1907	SAURENMAN PAUL J	595-5524
1913	SCHMIDT RICHARD	595-8225 8
1914	ACTION CLEAN	595-4809 4
	CINDERELLA SERVICES	595-4809 4
	HERLOCKING CINDALLA	595-4809 4
	SALO JAS	594-8272 5
1926	BIGGS WM R	595-6167 9
1935	XXXX	00
1948	XXXX	00
1957	XXXX	00
1964	CARESS TOM	598-5850 3
1978	THOMAS FRANK	594-1231 5
*	3 BUS 9 RES	0 NEW

MAITLAND E 91761 ONTARIO

110	XXXX	00
121	XXXX	00
122	BALTAZAR MARIANO	984-4787 8
128	XXXX	00
207	BRATTON W F	983-8488 8
211	XXXX	00
213	XXXX	00
219	XXXX	00
221	XXXX	00
227	GARRETT ROBT SR	988-0278 +8
228	SMITH ROY R	986-5100 0
301	XXXX	00
307	XXXX	00
307	CASTRO GILBERT	983-1874 3
310	CARRANZA WARD	984-8651
311	CANEZ JOSE	983-8426 0
	CANEZ VIRGINIA	983-8426
318	FLORES SALVADOR	984-8988 8
319	WOODIN RICHARD W	984-8904 0
320	XXXX	00
327	GAKEY CHAS E	986-4518 5
330	MELENDREZ MARTHA B	984-8837 +8

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RD

★ 2 BUS 17 RES 3 NEW

HINKLEY RD 92311 BARSTOW

21564	JENSON TDA	253-2488	
21812	BRYANT ROBIN	253-3481	+0
21814	BARNES K L	253-5240	
	BARNES WAYNE	253-3440	
21908	PDADACK E	253-3486	+0
	WALTERS RONALD	253-3486	+0
21914	BRUNNER BOB	253-2287	+0
23823	XXXX	00	
32088	TRIEPKE GENE	253-5457	
32125	XXXX	00	
32315	DOERING ROGER	253-5496	9
32396	SMITH OSCAR J	253-2482	7
32453	WILSON RAYMOND D	253-5351	+0
32500	TURNER DANIEL B	253-5673	9
32623	XXXX	00	
32823	TELKAMP MERLIN	253-2351	+0
34187	MCCABE DAVID	253-7571	+0
	WARDLAW JOHN	253-5392	9
36335	HENSLEY WESLEY J	253-3464	4
36411	DONOVAN JOHN O	253-7476	+0
36524	PEARCE RAYMOND H	253-2455	8
36550	LAFEVER HERBERT	253-2660	9
36557	XXXX	00	
36730	ODEGAARD EVERETTE	253-2688	9
36838	XXXX	00	
37008	XXXX	00	
37109	WOODBECK GERALD E	253-3326	9
37110	XXXX	00	
37193	RUISCH DALE	253-7318	5
37223	LIVINGSTON MICHAEL	253-5329	8
37304	POE FRED P	253-7490	8
37466★	**C MART**	**253-2315**	6
★	**L&S FEEDS&FARM SPLS**	**253-7491**	7
37476★	**US PO HINKLEY**	**253-3314**	
37489★	**DESERT RATS INN**	**253-2984**	7
37709	BARNES WILLIAM T	253-5638	+0
	BARNES WM T	253-5638	+0
37716	SIMMONS GENE H	253-2655	
★	**SIMMONS&PEARCE PLMB**	**253-5324**	9
37721	XXXX	00	
37733	SPROWL GEORGE D	253-7763	+0
37869	STIGARS H R	253-3229	+0
37974	XXXX	00	
38053	XXXX	00	

★ 5 BUS 39 RES 12 NEW

HINTON 92345 HESPERIA

MAIN W 92311 BARSTOW

MAIN S 92383 CONT

	WERBERGER WM F	654-0626 +0
	WIENTJES MICHAEL	654-7085 +0
78	WILDE ART	654-4882 7
53	WILLER A E	654-7688 9
161	WILSON F J	654-7552 9
42701		
	* 3 BUS 164 RES 48 NEW	

MAIN W 92311 CONT

97	XXXX	00
100*	BARSTOW TIRE&BRAKE	256-1011+0
*	BARSTOW TIRE&BRAKE	256-6903 9
101*	WINCHELL DNT HS 344	256-6014 6
109*	A F G E LOCAL 1482	256-6733+0
*	AMER FDRTN GVT 1482	256-6733+0
*	AMER FDRTN GVT 1482	256-0810+0
111	JOHNSON ALAN R	256-8850 +0
113*	NEW CITY CAFE	256-9322+0
117*	A 1 LOCK BARSTOW	256-3023 9
	EVANS FARRELL	256-3447 9
118*	SLIM CASSDY BRBR SH	256-8815
121*	CUNNINGHAM PHARMAC	256-8114
127*	TRAILWAYS BUS SYSTM	256-5506 7
*	WESTERN UNION	256-6618+0
129*	KATZ REST&CKTL LNGE	256-3275
*	LOCAL 543 I B E W	256-9665 8
132	XXXX	00
134*	DISABLED AMER VTRNS	256-1368 8
*	US ARMY RECRTNG STA	256-0112+0
136*	HARRIS GEORGE M	256-8111+0
*	HARRIS PAWN SHOP	256-8111+0
*	HARRIS BAIL BONDS	256-8111+0
*	SPINNING WHLS RINK	256-6302 4
138*	HAVER GLASS CO	256-6402+0
*	HAVER STEVEN C	256-6402+0
139*	PLAY MOR FMLY BLLRD	256-9920 5
140*	BARSTOW THEATRE	256-8116
	PROVINS WM	256-8127 +0
141	XXXX	00
147*	LEPASTRY	256-0288+0
*	MARLOWE TOM	256-2518+0
*	ROSES HOUSE BEAUTY	256-2518 7
195*	CITY MOTEL	256-6218 7
201*	TORCHES MOTEL THE	256-8458 6
203*	CAROL MARIES FD STR	256-3015 9
206	XXXX	00
207	BURNS LEE	256-0865 +0
*	DOWNTOWN MOTEL	256-6315 7
	PATEL MANHARLAL C	256-3284 9
210*	PLAYCURL BEAUTIQUE	256-1912 7
212*	CONGRESSMAN PETTIS	256-4913 4
*	PROFESSIONAL ADJSTR	256-5625 4
214*	FARMERS INS GROUP	256-2029+0
*	MONDS CHUCK	256-2029 6
218*	PACIFIC FINANCE	256-2157 5
220*	SAGE MOTEL	256-2116 4
225*	PATEL SUNNY	256-9178+0
300*	MCMAHANS FURN STORE	256-2101
301	LEE RUBY	256-8064 8
513	XXXX	00
540*	ROSITAS	256-1058 8
600*	CIRCLE K FD ST 631	256-6608 4
620*	JORDAN REALTY	256-2141 4
625*	GOLDEN WEST TIRE	256-5080 9
*	GOLDENWEST TIRE IN	256-9404+0
630*	NAUGLES RESTAURANT	256-6411 5
640*	BENDIX CORP	256-8743+0
*	BENDIX FLD ENGR COR	256-8743+0
*	GOLDSTONE DEEP SPCE	256-8743+0
*	US NTL AERO EMPLYMT	256-8743+0
660	XXXX	00
695	XXXX	00
700*	AVIS RENT A CAR	256-8614 5
*	AVIS TRUCK RENTAL	256-8614 5
720	ALZAYED ALI	256-3496 +0
	BEARDSLEY B O SR	256-9066 +0
	WHEELER S	256-1188 +0
731	CLARKE THOS R	256-9527 +0
*	LASIESTA MOTEL	256-9527+0
740*	RODMAN HOME FRNSHN	256-6883 4
741*	MARKUM MOTORS	256-6925 7
751*	VALLEY AUTO SUPPLY	256-2177
761*	DELUXE CLNRS&LNDRY	256-8766
*	LINDYS LINEN SERV	256-8786 5
800*	TOPPER MOTEL	256-5089
	WHIPKEY CHARLES	256-6236 8
801*	BARSTOW FRE EXTNGSR	256-1021 4
*	DANIELS DALE D INC	256-1021 4
*	FIRESTONE DEALR STR	256-1021 4
821*	FREDS ROCKET SERV	256-5801
*	ROCKET SERVICE	256-5801 9
*	TANNERS ROCKET SV	256-5801 8
*	TANNERS TOWING	256-5801 8
830	WOLFE WILLIAM M	256-0739 +0
831*	CITY CAB CO	256-6868 7
*	DESERT AMBULANCE	256-2165 7
*	MUNCY SALES&RENTALS	256-6854+0
*	YELLOW CAB CO	256-6868 7
831½*	DONS BODY SHOP	256-8182 9
*	PRECISION AUTO BODY	256-8182 8
850	XXXX	00
860*	EIGHTY SIXTY W MTL	256-2387+0
*	MOTEL 860 WEST	256-2387 9
	STOCK LARRY	256-2898 +0
901*	ENTERPRISES LTD CO	256-5515+0
*	LEONS WOODPIT CAFE	256-8102+0
*	PONDEROSA ROOM	256-9804+0
910	DAVIS RANDY	256-0828
911	CHAPDELAINE KAREN	256-6778 4
	CRABTREE JIM	256-6551 +0
*	DESERT DIESEL REPAI	256-1069 8
*	TELUM INC	256-9952 8
913*	VAN&DORN AUTO RPR	256-1918+0
920	XXXX	00
930*	PALM CAFE THE	256-2032
970*	NU WAY CAR WASH CAL	256-5822 6
971	RED TOP TRLR PK	
	MILLARD DEAN O	256-0835 +0
	MORRIS EDW	256-9375 +0
	MOYE ROSS E	256-8818
	RAULOS LEON	256-5164 9
*	RED TOP TRAILER PRK	256-2884
	SCOTT MORLEY V	256-6198 9
	TAYLOR HERBERT E	256-3651 +0
979		
1010*	MILLER FORD SALES	256-2241 6
*	MILLER FORD SALES	256-2245 7
1041	XXXX	00
1043*	JUDYS PLASTER	256-8138+0
*	MCFALLS ANYTHNG WD	256-8010 8
1047	XXXX	00
1051	XXXX	00
1053*	APPLIANCE RPR CLNC	256-5121+0
1101	XXXX	00
1111*	BARSTOW GLSS&MIRROR	256-1111 7
*	BARSTOW NATNL GLASS	256-1111
*	MOJAVE VLY GLASS	256-1111 8
1120*	M&R ENGINE REBLDG	256-5809 8
*	MR ENGINE REBLDG SH	256-5809

MAIN W 92311 CONT

1122	XXXX	00
1140*	ADVANCE AUTO REPAIR	256-5171+0
*	ADVANCE TOWING&AUT	256-5171+0
1161	ANTHONY MADGE	256-8193 7
1211*	MILLS AUTO SPLY	256-5666 8
1221*	SUNRISE MOTOR CARS	256-2121+0
*	SUNRISE MOTOR CARS	256-1315+0
1230*	CHRYSLER DODGE	256-3502+0
*	DODGE CHRYSLER INC	256-3502+0
*	JIM SOUTAR	256-3502+0
*	JIM SOUTARS DODGE	256-3502+0
*	JIM SOUTARS TOYOTA	256-3502+0
*	SOUTARS DODGE CITY	256-3502+0
*	TOYOTA JIM SOUTAR	256-3502+0
1234*	BILLS LQR MKT 1	256-8224+0
1240	XXXX	00
1261*	BARSTOW TRAVELODGE	256-8936
	MOSER DAVID	256-8936 +0
	MOSIER DAVID R	256-6088 +0
*	TRAVELODGE BARSTOW	256-8936 9
1271*	BETHANY FOURSQRE CH	256-9116
*	FOURSQUARE GOSPL CH	256-9116 4
1280*	MICHAELS WEST FLRST	256-3995 7
1281*	GENERAL BUSINESS SV	256-8825+0
1300*	CANTON RESTAURANT	256-9565 8
*	DRAGONS DEN	256-5031 8
1301*	MAYTAG SERVICE	256-6448 9
*	MIDWAY MAYTAG	256-8448 8
1305*	MORRIS PLAN CO CAL	256-2137
1307	XXXX	00
1350*	BARSTOW ROYAL INN	256-8921 9
	BHAKTA V G	256-1496 9
*	ROYAL INN BARSTOW	256-8921
*	ROYAL INNS OF AMER	256-8921 6
1400	LASH BRUCE T	256-9323+0
*	TRAVELERS MOTEL	256-9323+0
1401*	B&H IMPORTS GARAGE	256-0770 9
1420*	BARSTOW WELDING WRK	256-3424+0
*	DESERT ATO PRT&MACH	256-6841 6
*	HEINS TED	256-2173
*	INDUSTRIAL MINING	256-2173
	KOHN DAVID	256-3424 +0
1421*	SPARKLE AUTO LNDRY	256-2941
1430*	DESERT SUZUKI	256-8418 7
1431	XXXX	00
1441*	MONEYS AUTO SALES	256-3313 9
1460*	B&B WELDING	256-3455+0
*	MCDONALDS RADIATOR	256-3622 8
*	S N S AUTOMOTIVE	256-8810+0
1461	XXXX	00
1491*	HAMS LIQUOR STORE	256-2630 5
1500*	BODINE OIL CO	256-0811+0
*	BODINE R N SALES	256-0811+0
1501*	ELKS BPOE LDG 1920	256-1920 4
1503	XXXX	00
1524	MOLLENHOUR F A	256-3992 +0
1525	CEE JAYS TRLR LDG	
	CARROLL STERLING E	256-5829 +0
	COMPTON WM D	256-3901 +0
	CROSS J J	256-9018 9
	DICKERSON C W	256-1562 +0
	DOMINQUEZ S R	256-3470 4
	DRUMRIGHT JAMES L	256-3858 9
	EICHLER M F	256-0021 5
	FLORES F I	256-5021 7
	HENRY EARL D	256-6040 6
	LAVOIE ARTHUR E	256-1262 4
	LEDOUX M K	256-2071 +0
	RAGLAND ZOLA G	256-2094 +0
	RIBERA ANTONIO M	256-9346 +0
	VICTORY FARRIS B	256-0570 +0
	WYLAND H I	256-3643 5
1525		
1531*	HOLIDAY HONDA	256-8938
*	HONDA HOLIDAY	256-8938 9
1540*	JIMMIES MOTORS	256-9006 9
*	SPECIALITY CAR CO	256-2827+0
1550*	J&J GLASS&MIRROR	256-8746 4
*	JOHNS BODY SHOP	256-5318 8
*	WADE AUTO SALES	256-3113 9
1555*	HOLIDAY R V CENTER	256-6915 6
1580*	FOSTERS FREEZE	256-8842+0
1600*	LEOS AUTO UPHOLSTRY	256-5315+0
*	NATIONAL AUTMBL CLB	256-6903+0
1600½	HUTCHENS MARKE C	256-9259 +0
1620*	RED COACH FURNITURE	256-5719+0
1621*	ALLSTATE REALTORS	256-6843+0
*	GOLDEN WEST REALTY	256-6843+0
*	JONES PATTY TAX SRV	256-6010+0
*	PATTY JONES TAX SV	256-6010+0
1624*	MAYA INN	256-9652+0
*	MAYA INN	256-1116+0
1628*	PAPA JOES DRIVE INN	256-9708+0
1641*	DELOSS T E CONSTR	256-5526 6
*	DELOSS T E EQP RNTL	256-8656 9
*	DELOSS T E EQUIP	256-1066
*	T E DELOSS EQP RNTL	256-8656+0
1700*	SAHARA OASIS REALTY	256-1091+0
1701*	DESERT LODGE MOTEL	256-9976+0
*	TAX CORP OF AM	256-1817+0
1720*	BURTS TRANSMISSION	256-0843+0
1730	XXXX	00
1740*	CALIF CUSTOM COLRS	256-6007+0
1790*	COLLINS TOM REALTY	256-8478 9
*	TOM COLLINS REALTY	256-8478 8
1800*	ANDRES AUTO SERVICE	256-3616+0
1841*	WHITING BROS SV STA	256-1413+0
1881*	BARNES YAMAHA BRSTW	256-3157+0
1890*	BUN BOY CAFE	256-9118+0
1900*	CHEVRON STN BARSTOW	256-0866 9
*	WESTSIDE CHEVRON	256-0866 8
1901*	HIGH DSRT HOMES	256-8434 5
1910*	CAPTAIN HOOK FISH	256-1911 7
2040*	BELSHERS TEXACO SRV	256-3700
*	RYDER TRUCK RENTAL	256-3700+0
2046*	PIZZA PALACE	256-2207 9
*	STRAW HAT PIZZA PLC	256-2207
2056	XXXX	00
2061*	VANCE ELECTRIC	256-3922+0
2061½*	VICTORVL BARSTOW CO	256-1941+0
2081*	NOLANS UNION SERV	256-3025+0
2225*	C&C JANITORIAL SERV	253-7322 9
2241*	A 1 AUTO WRECKERS	256-6300+0
2250*	HUSKY HOUSE RESTRNT	256-3959+0
*	HUSKYS CAR TRCK STP	256-1041+0
2315	XXXX	00
2320*	ELECTRIC MOTORS	256-1746+0
*	HIGH DSRT ELEC MTR	256-1746+0
*	SWIMMING POOL SV CT	256-1746+0
2330	HIXSON L G	256-1668 +0
2340*	DESERT DISPOSAL SRV	256-2730+0
2341*	SMITHS ROCK SHOP	256-5878+0
*	SMITHS UPHL&DRAPERY	256-5878+0
*	SMITHS UPHL&DRAPERY	256-3933+0
2350*	BARSTOW BUILDERS	256-8705+0
	CLEMINSON LELAND	256-8705 +0
*	CLEMINSON V INCM TX	256-5710+0
2360	FULLER BURL	256-0267 +0
2371	APARTMENTS	
*	BARSTOW TRATEL	256-6422+0
	CLEVELAND ROBERT H	256-1278 +0
	KANE J A	256-0994 +0
	MILLS RICHARD H	256-2338 +0
	TANNEY FRANK	256-1175 +0

MAIN W 92311 CONT

	VANNESS DARRELL K	256-8837 +0
2371		
2380*	BARSTOW DATSUN GMC	256-8444+0
*	DATSUN BRSTW DATSUN	256-8444+0
*	G M C BRSTW DATSUN	256-8444+0
2420*	H&E HOME BLDRS CITY	256-2128+0
2421*	HILLCO SALVAGE CO	256-6216+0
2431*	BARSTOW TRUCK PARTS	256-1086+0
2441*	RAN EQUIPMENT RNTLS	256-6512+0
2460*	WEBER BREAD	256-3323+0
2461	VILLARS JERRY	256-2052 +0
2490*	ALS AUTO PAINT&SPLS	256-8421+0
2491	MEDLEY DEBORAH A	256-8045+0
2521*	KEL LITE INDUSTRIES	256-1731+0
*	KNUDSEN DAIRY PRODS	256-2196+0
2530	APARTMENTS	
	BRUCE J C	256-5756 +0
	DUNCAN WILLIAM J	256-0529 +0
	GIBSON NOAH C	256-5866 +0
	HAYDEN ANN S	256-9185+0
	JOHNSON M L	256-1133+0
	JORDAN CECIL W	256-3658 +0
	KLINGLESMITH IONA	256-0991+0
	LURING HOMER D	256-5761+0
	MCCORMICK C L	256-9185+0
	MCNICHOL MARTHA	256-5658+0
	RYAN LAWRENCE	256-1683+0
	SMITH B	256-3158+0
*	SUNSET TRAILER PARK	256-2077+0
	THOMPSON T F	256-1998 +0
	WIEDERKEHR CLYDE	256-1336 +0
2530		
21569	WILDRICK BILLY	253-2368+0
21615	BEARD F	253-3480+0
22122	EDWARDS F A	253-7470+0
22273	SPOONHAUER FRED L	253-7297 7
23135	BROOKS FRED R	253-7308 7
	MCDONALD GENE	253-5238 9
23635	XXXX	00
24063	XXXX	00
24085	DEPRIEST CHARLES E	253-7551 9
24250	JASKA WESLEY	253-7391
24498*	GATE CTY BVRG DSTRB	253-2911
24535*	BARSTOW FREIGHT LNS	253-2670 8
24644	APARTMENTS	
	CHARLES NATHAN A	253-7694 6
	FULLER RICHARD	253-3986 9
	HARDT R E	253-5220+0
	JONES IRA	253-3351 4
	LANCASTER P L	253-5835 7
24644		
24683	XXXX	00
24695	XXXX	00
24698	WALN CAROL	253-2481
24699	XXXX	00
24717*	JOES FOOD SPOT	253-7525 6
24745*	MOJAVE ENTERPRISES	253-2517 7
24770	XXXX	00
24802*	BARSTOW TRANSFER	253-7211 4
*	MORRISON RICHARD K	253-7211 4
24829	RYERSON E S	253-5526 7
	STALNAKER ZANE T	253-7238 9
	WOOD JOHN K	253-7685+0
24833	XXXX	00
24865	ONEY HAZEL F	253-5316+0
24871	XXXX	00
24879*	LARRYS GARAGE	253-2974 9
*	LARRYS GARAGE	253-3236 9
24883	ALERY CHERYL	253-5503 9
24917*	HID J PRINTING	253-7725+0
24940	HAMM IRWIN	253-7244 9
24961	XXXX	00
24974	COFFMAN H R	253-7255+0
24975	XXXX	00
25004	DONNELLEY RICHARD	253-7630 9
*	LENWOOD CAFE	253-0983+0
*	LENWOOD W APTS	253-7445 8
25013	WAGNER GREG	253-2654 8
25041	MARRUJO RAY E	253-5500 7
25088	OLGUIN RUBEN R	253-2316+0
	SANCHEZ RALPH R	253-3233 9
*	VILLAREALS&ON RFNG	253-7379 8
25104*	LENWOOD COMMUNTY C	253-7431
25133*	CIRCLE K FD ST 715	253-5409+0
25190*	VETRN FRGN WARS	253-2610
25203	BURGE HENRY G	253-5241 8
	JARNAGIN AARON	253-7202+0
25210	TELLEZ ANTHONY V	253-2497+0
25268	LEE MILTON E	253-5243+0
25277	LAY J D	253-5591 9
25287	SILVA DANIEL	253-2404+0
25289	DERKSEN G R	253-7254+0
	STRANGE JIM	253-2381 8
25307	TATUM E A	253-2435 9
25321	XXXX	00
25325	XXXX	00
25352*	WEST END GARAGE	253-3541+0
25379	HENDRICKSON L W	253-5588 9
*	KNOLL K A DAIRY PRD	253-3211 8
25383	XXXX	00
25390	MILLICAN HAROLD P	253-3208 8
25399	GAFFNEY M	253-7543 7
	HILEMAN M M	253-2428+0
	MCGRATH ROBT J	253-7617+0
25403	DURAN LEONARD	253-7439 8
25408	GASSAWAY RAYMOND W	253-2697+0
*	INDUSTRIAL ENGINE	253-7557 9
25434	TUMLIN DARRELL	253-5576 9
25441*	SUNRISE REALTY	253-2931 7
*	WIKE APPRAISAL SERV	253-2931+0
25445	XXXX	00
25448	ALLEY JOHN W	253-7353+0
25451*	BANKERS LIFE INS	253-5321+0
	LIVERSEDGE MICHAEL	253-5321 9
25531*	HALLMARK INTERIORS	253-5311
25538	CRISP JIM	253-2311
*	THOMPSON W A INC	253-2311
25548	CURTIS CLYDE B	253-5318 4
25551	HUNTER J	253-7365+0
25563	XXXX	00
25564	SCHELANDER ERNEST	253-7200 6
25565	XXXX	00
25567	KASSNER RONALD E	253-7479 8
25569*	PLATA BAKERY	253-2449 8
25570*	S S G ENTERPRISE	253-2430 8
25572	XXXX	00
25578	XXXX	00
25585*	BONNIES PLACE	253-7415 9
25588	ARCHULETA A M	253-5479 5
25596*	LENWOOD SCREEN&AWN	253-7458 9
	SEYMOUR L C	253-7528 7
25600*	RAINBOW BODY SHOP	253-5513+0
25607	XXXX	00
25615	ULIBARRI STEVEN R	253-3341 9
25616	MARTZ RICK	253-3353 9
25619*	AMER REALTY	253-2916 6
	DEPUE BILL	253-5261+0
25621	XXXX	00
25631*	STEVES HAIR DESIGN	253-2232 9
25647*	DIAMOND PAC RCK&GFT	253-2984 9
*	DIAMOND PAC TOOL	253-2984 9
25659*	ANGELAS CERAMICS	253-2622 8
25677*	TOMAHAWK TRADNG PST	253-2510

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..MAIN W 92311 CONT..

26767	XXXX	00	
26775	XXXX	00	
26783	XXXX	00	
26793	WHITMAN C W	256-8384	5
26801	BROWN S	256-6305	8
26811	XXXX	00	
26827	STARKEY CHAS R	256-3620	
26998	XXXX	00	
27033	GUTIERREZ JOE	256-6061	9
	RICHEY OMER	256-9453	7
27071	XXXX	00	
27087.....	SUNSET TRLR PK		
	ALKANA JOHN	256-6304	+0
	EDWARDS E L	256-6466	+0
	LEBLANC JOHN	256-3897	
	PENDERGRAFT O H REV	256-2807	+0
	SNIVELY HOWARD L	256-8192	9
27087.....			
27104	XXXX	00	
27240	XXXX	00	
27254	RAJACICH JAS	256-1088	5
	RAJACICH MICHAEL	256-1087	5
27287	XXXX	00	
27290	XXXX	00	
27294	XXXX	00	
27350	CLARK WM M	256-4270	
	DULEY PAUL V	256-8876	+0
27372	XXXX	00	
27403	COOPER JAMES ROBT	256-8705	8
27412	XXXX	00	
27480	XXXX	00	
27489	XXXX	00	
27770★	**GO LO SERVICE STA**	**256-9718**	8
27801	XXXX	00	
27836★	**BARSTOW LIQUID GAS**	**256-2442**	
★	**BRUCES GARAGE**	**256-2711**	+0
	ROHWEDER WENDY W	256-0183	+0
27856	XXXX	00	
27917★	**BARSTOW MASONLC LDG**	**256-9371**	5
	MASONIC TEMPLE	256-9371	5
★	245 BUS 200 RES	182 NEW	

MAIN W 91761 ONTARIO

103★	**PHONOGRAPH EMPORIUM**	**983-6484**	+0
109	XXXX	00	
110★	**B&S CUSTOM PAINT**	**986-4863**	+0

RD

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NO # WILLEMSEN A          253-7555 3
     *   3 BUS   15 RES    2 NEW

HINKLEY RD  92311  BARSTOW

21564 JENSON IDA          253-2488
21814 BARNES CLIFTON W    253-5240
      BARNES WAYNE        253-3440
21908 KEENER BOB J        253-7432+6
      WALLACE O R         253-3368 5
23823  XXXX               00
32088 TRIEPKE GENE        253-5457
32125 JUZELER RONALD      253-3325 5
32296 CALDON C B          253-5265
32315  XXXX               00
32823*W A CATTLE CO INC   253-2428+6
36335 HENSLEY WESLEY J    253-3464 4
36524 COLLINS ISABELLE    253-5578
      PEARCE HARLEY       253-2455
36557 CONNOR JOHN E       253-2567
36730 BARKER FRANKLIN F   253-7661 4
36838  XXXX               00
37008  XXXX               00
37193 RUISCH DALE         253-7318 5
37223 LIVINGSTON FRED M   253-2569
37304  XXXX               00
37466*C MART              253-2315+6
     *FRANKS MEAT SHOP    253-3320+6
      MCKINNON B          253-5563+6
37476*US POST OFFICE DEPT253-3314
37489*T BIRD CAFE         253-2983
37716 SIMMONS GENE H      253-2655
37721  XXXX               00
37733 HILL ROBERT S       253-2461+6
37974 PRESNELL GEO F      253-5559
38053 SINKS CHARLES E     253-2679 5
     *   5 BUS   26 RES    6 NEW
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..MAIN S 91766 CONT..
1351*CHILDRENS CENTER 623-9504 2
1410*PILGRIM REST BPT CH622-0890
* 23 BUS 9 RES 7 NEW

MAIN S 92383 SAN JACINTO

109*DONNELLS LIQUORS 654-4931
41013 XXXX GO
41101 XXXX GO
41103 RODRIGUEZ SALVADOR 654-9661 5
*SAN JCNTO SPCE RNCH654-4619
41158 RAMLJAK JOSEPH MD 654-4332 4
42701...SOBOBA SPGS MBL EST
109 ANDERSON JAS G 654-9558 4
ARDNT LEONARD 654-7201+6
BARRON JAS 654-2435+6
BITTERS DONALD E 654-4125+6
BOYD VICTOR C 654-9559+6
BOYD VIRGINIA 654-2137+6
101 BREEN J T 654-2037 4
CANNON EARL N 654-9124+6
CLARK HUBERT H 654-9742+6
110 COATES H F 654-7155 5
COKER RALPH 654-2979+6
DAVIS A J 654-4143+6
4 DAVIS DARREL 654-4014 5
26 GIBBON C R 654-4500 4
GURRAD PAUL B 654-4598+6
HANKS ALBERT R 654-7747+6
43 HASKIN JOHN H 654-9534 5
JOHNSTON C T 654-2018+6
JONES HOWARD JR 654-9297+6
KALWEIT ROBT S 654-9587+6
99 KEETS GEO M 654-7100 5
104 KENDALL ROBT V 654-9713 5
KENDALL WAYNE C 654-7819+6
102 KENNEDY RAYMOND J 654-7631 5
LUNDQUIST LAURENCE 654-9279+6
64 MANLEY E F 654-9737 5
7 MCCLURE JEANETTE 654-2874 5
MCMAHAN C FOSTER 654-7866+6
112 MELLO WM 654-7447 4
NAFIUS DONALD E 654-9572+6
NEWMAN RONALD 654-4485+6
114 NORGARD L F 654-4876 4
PENEGOR LEO W 654-4079+6
13 RAPPORT MICHAEL B 654-4994 5
SHAW RALPH H 654-4042+6
*SOBOBA SPGS MBL EST654-4710 4
SOUDER ED H 654-9626+6
TOTTEN I E 654-2563+6
42701.....
* 3 BUS 41 RES 23 NEW

MAIN W 92311 BARSTOW

97 XXXX GO
100*BARSTOW TIRE&BRAKE 256-4952
101*WINCHELL DNT HS 344256-6014+6
109*AMERICAN FDRTN 14B2256-4146
111 XXXX GO
113*NEW CITY CAFE 256-7408
117*DESERT SANDS POTTRY256-3447
EVANS FERRELL 256-3447
118*SLIM CASSDY BRBR SH256-8815
121*CUNNINGHAM PHARMACY256-8114
127*CONTINENTL BUS STN 256-5506
129*KATZ THE 256-3275
132*BOYS CLUB BARSTOW 256-8392+6
*DISABLES AMER VTRNS256-1368 5
136*ABILITY BAIL BONDS 256-1313 5
*HARRIS BAIL BONDS 256-7331
HARRIS GEO M 256-1313 5
*HARRIS INVSTGTN AGC256-7331
*SPINNING WHLS RINK 256-6302 4
138*TOMS CYCLE CENTER 256-3488 5
139*PLAY MOR FMLY BLLRD256-9920 5
140*BARSTOW THEATRE 256-8116
141 HUTCHINSON ROGER D 256-6305+6
147 XXXX GO
195*SAUNDER SPTC TNK SV256-6218
201 CHAVEZ GORGONIO 256-8138 5
*TORCHES MOTEL THE 256-8458+6
203*MARIAS NTRL HLTH FD256-3015 5
206*BRAND ENGINE REBLDR256-2247
207 BARRETT THOMAS H 256-9329+6
*DOWNTOWN MOTEL 256-9660+6
210*ROSES HOUSE BEAUTY 256-2518+6
212*AFFILIATED ADJUSTRS256-5625 4
CONGRESSMAN PETTIS 256-4913 4
*PROFESSIONAL ADJSTR256-5625 4
*US HS OF RPRSNTATVS256-4913 4
214*FARMERS INS GROUP 256-2029
*FARMERS INSURNCE GP256-1317
MONDS CHUCK 256-2029+6
218*PACIFIC FINANCE 256-2157 5
220*SAGE MOTEL 256-2116 4
300*MCMAHANS FURN STORE256-2101
301 WALTER SHANE 256-5288+6
513 XXXX GO
540 XXXX GO
600*CIRCLE K FD STR 631256-6608 4
620*JORDAN REALTY 256-2141 4
630*NAUGLES RSTRNT 256-6411 5
640*BABS PRINTING SERV 256-5646
660*GOLDEN WEST TIRES 256-9404 5
*WHITE ROCKT GAS STA256-9754
695 XXXX GO
700*ALEXANDERS MOBIL SV256-9854
*AVIS RENT A CAR 256-8614 5
*AVIS TRUCK RENTAL 256-8614 5
720 FEIL BOB 256-0774 5
HOLBROOK H D 256-3306 5
*MONTGOMERY D E DR. 256-2336 5
731*LA SIESTA MOTEL 256-7088
740*RODMAN HOME FNSHNG256-6883 4
741 XXXX GO
751*VALLEY AUTO SUPPLY 256-2177
761*DELUXE CLNRS&LNDRY 256-8786
*LINDYS LINEN SERV 256-8786 5

..MAIN W 92311 CONT..
800*TOPPER MOTEL 256-5089
801*BARSTOW FR EXTNGSHR256-1021 4
*DANIELS DALE D INC 256-1021 4
*FIRESTONE DEALR STR256-1021 4
821*FREDS ROCKET SERV 256-5801
830 WARNOCK HOWARD J 256-6227+6
831*JOHNS BODY SHOP 256-5318 5
*STANCIL J OLDSMOBLE256-2163
850*EMBERS 256-6913
860 DENISON HUGH 256-2387+6
*DS APARTMENTS MOTEL256-2387+6
901*LAMACIENDA 256-9818+6
910 DAVIS RANDY 256-0828
911*ANDRES AUTO SERVICE256-3616+6
*BILLS GARAGE 256-0843+6
CHAPDELAINE KAREN 256-6778 4
*DESERT DIESEL REPR 256-8104 4
*ELMERS TRUCK STOP 256-9749+6
STITES BRIAN 256-2573+6
920*BILLS LQR MKT 1 WST256-4046
930*PALM CAFE THE 256-2032
970*NU WAY CAR WASH CAL256-5822+6
971.... RED TOP TRLR PK
*CHARLIE EDS BARBER 256-2884
CORRELL D M 256-9447+6
KIRBY DON W 256-0845+6
MOYE ROSS E 256-8818
*RED TOP TRAILER PRK256-2884
ZARLEY CLIFF SR 256-5227+6
971.....
1010*MILLER FORD SALES 256-2241+6
1041 XXXX GO
1043 XXXX GO
1047 XXXX GO
1051*GENUS VINYL RPR 256-6319+6
1053 XXXX GO
1100½*BUG BARN GARAGE 256-3220 5
1101 KANE NORMA F 256-9440 4
THOMAS EDNA F 256-2408+6
1111*DESERT SUZUKI 256-2489 4
1120*BAVARIAN CARPT CLNG256-5851 5
*MGR ENGN RBLDG&MACH256-5809 5
*MR ENGNE RBLDG&MACH256-5809 4
*RANEY FEED&FRM SPLY256-7842
SHEPHERD TOM D 256-5851 5
1122*TONYS GARAGE 256-4900
1140*RICH OIL CO 256-9752
1140½*ANYTHING IN WOOD 256-6619 5
*MCFALL PATRICK 256-6619 5
*MCFALLS WOOD SHOP 256-6619 5
1161 XXXX GO
1211*BARSTOW MOTOR PARTS256-5666
1221*MCGRATH MOTORS 256-2121 5
*MCGRATH MOTORS PRTS256-4876 5
1230*CHRYSLER PLYMOUTH 256-1613+6
*DODGE TRUCKS 256-4612+6
JIM SOUTAR 256-7100 4
*SOUTARS DODGE CITY 256-5246 5
*TOYOTA JIM SOUTAR 256-7100
1234*ARTS COFFEE SHOP 256-7566
*JAKES BROILER 256-7606
1240*SBDO CO PUBLIC WORK256-1781+6
1261*BARSTON TRAVELODGE 256-8936
DRAPER ERNEST E 256-8936
*TRAVELODGE 256-8936 4
1271*BETHANY FOURSQRE CH256-9116
*FOURSQUARE GOSPL CH256-9116 4
1280 XXXX GO
1281*DESERT GARDNS NRSRY256-5177
1300*LONGHORN COFFEE SH 256-6006 5
1301*MAYTAG SERVICE 256-0215+6
*MIDWAY MAYTAG APPL 256-0215+6
1305*MORRIS PLAN CO CAL 256-2137
1307 XXXX GO
1350*BARSTOW RYL INN MTL256-8921
*ROYAL INN BARSTOW 256-8921
*ROYAL INNS AMERICA 256-8921+6
1400 BARGER LEWIS 256-2929
*TRAVELERS MOTEL 256-2929
1401*BARSTOW GLSS&MIRROR256-5621 4
*BARSTOW NATNL GLASS256-5621
*MOJAVE VLY GLASS 256-5621 5
1420*CAL DESERT EQUIP CO256-2173 5
*DESERT ATO PTS&MACH256-6841+6
*HEINS TED 256-2173
*INDUSTRL MNG&MILLNG256-2173
1421*CAR WASH DESERT 256-2941
*SPARKLE AUTO LNDRY 256-2941
1430*BARSTOW CYCLE CENTR256-9010 5
1431 XXXX GO
1441*MARKUM MOTORS 256-2815 5
*SOUTARS J USED CAR 256-6187
1460 XXXX GO
1461 XXXX GO
1491*HAMS LIQUOR STORE 256-2630 5
1500*BODINE R N SALES 256-4846
1501*ELKS BPOE LDG 1920 256-1920 4
1525....CEE JAYS TRLR LODGE
BOGART NICHOLAS 256-8665 4
*CEE JAYS TRALR LDGE256-2890
CLIFTON M 256-9068+6
DICKERSON B 256-8167+6
DICKERSON C W 256-7321
DOMINQUEZ S R 256-3470 4
EICHLER M F 256-0021 5
GALLEGOS ANDREW 256-1184+6
HAMBLIN JOSIE 256-8184+6
HENRY EARL D 256-6040+6
LAVOIE ARTHUR E 256-1262 4
LEVESQUE J L 256-8663 4
NEEL WOODROW 256-5470
*WRIGHT C J 256-2890
*WRIGHTS APTS 256-2890 5
WYLAND H I 256-3643 5
1525.....
1531*HOLIDAY HONDA 256-8938
*HONDA HOLIDAY 256-8938
1540*JIMMIES MOTORS 256-9006 4
1550*JGJ GLASS&MIRROR 256-8746 4
1555*HOLIDAY R V CENTER 256-6915+6
1580*FOSTERS FREEZE 256-7722 4
1600 BRUMIT JACKIE LEE 256-2640+6
*LEOS AUTO UPHOLSTRY256-4714
1620*HOUSE OF MAPLE THE 256-5719

..MAIN W 92311 CONT..
1641*DELOSS T E CONSTR 256-5526+6
*DELOSS T E EQP RNTL256-8656+6
*DELOSS T E EQUIP 256-1066
*T E DELOSS EQP RNTL256-1066+6
1700*WADES AUTO SALES 256-3113
1701*BARSTOW REALTY CO 256-5215 5
*JONES PATTY TAX SV 256-6010+6
*PATTY JONES TAX SV 256-6010+6
1720*MILLS AUTO SUPPLY 256-1318+6
1730*WEST END GARAGE 256-7777 4
1790*COLLINS TOM REALTY 256-1414 5
1800*BAP REX FRGN CR PRT256-6295
*REX FRGN CR PRTGRPR256-6295
*REXS GARAGE BAP 256-6295
*WARNIX REX 256-6295
1890*BUN BOY CAFE 256-7018
1900*CHEVRON STNDRD STN 256-6903+6
*NATIONAL AUTMBL CLB256-6903
*REDDINGS STNDRD STA256-6903
1901*HIGH DESERT HOMES 256-8434 5
2040*BELSHERS TEXACO SRV256-3700
*U HAUL CO DEALER 256-3700+6
2046*PIZZA PALACE 256-2207
*STRAW HAT PIZZA PLC256-2207
2056*ROMPREYS ARCO 256-0705 4
2450 JEFFERSON KIRK A 256-3938+6
23135...APARTMENTS
BRANNIGAN EDWARD 253-2520+6
COBEL LARRY P 253-2433+6
CRAVEN M 253-3311+6
KENNEDY ERNEST M 253-7279 5
LLEWELLYN DANIEL 253-3418+6
MCBEE FRANK E 253-7393+6
TWADDLE TIMM 253-2247+6
VANCE ROBT N 253-2520+6
WELCH JAMES 253-7761+6
23135.....
24063*DIAMOND PAC TOOL 253-7514 5
24085 WELSH TERRY 253-2254+6
24250 JASKA WESLEY 253-7391
24644 CHARLES NATHAN A 253-7694+6
ELLIS DONALD D 253-5285 4
JONES IRA 253-3351 4
NELSON JANICE 253-2244+6
24683*UNITED PENTECSTL CH253-7394 4
WALSTON ALTON J REV253-7394
24695 LASCALA JOSEPH A 253-7620+6
24698 WALN CAROL 253-2481
24717*JOES FOOD SPOT 253-7525+6
24770 XXXX GO
24802*BARSTOW TRNSFRGSTRG253-7211 4
*MAYFLOWER MVNGGSTRG253-7211 4
*MORRISON RICHARD K 253-7211 4
24833*IDLE INN 253-7776 5
24865 RYERSON B J 253-2223+6
24871 SHOEMAKE JAMES P 253-7565+6
24879*LARRYS GARAGE 253-3236+6
24917*DS TV 253-7397 5
24940*OLDE TYME ANTQUE SH253-7244
24974 CHAVEZ JOS REYES 253-2233+6
24975 WILLARD RANDELL W 253-7719+6
25004*E A T APARTMENTS 253-7445+6
*LENWOOD CAFE 253-7600 5
SHIVERS GRADY 253-7445+6
25088*SPEER L E 253-3520+6
25104 DOUGHERTY J EDW REV253-7431+6
*LENWOOD COMMUNTY CH253-7431
25133*CIRCLE K FD STR 715253-5409 4
25190*VETERANS FORGN WARS253-2610
25210 MCDONALD CHARLEY E 253-3346+6
25268 OSBORNE WM F 253-7402 5
25277*COMMERCIAL DNTL LAB253-7208+6
25287 XXXX GO
25383 XXXX GO
25399 KELLEY GRETCHEN 253-7344+6
25403 BURFOOT OPAL 253-7203+6
JONES ROBERT A 253-3353+6
MERRIGAN RICHARD 253-7617+6
VANHECKE M L 253-2381+6
25408 FIELDS DONALD 253-3448
LASKAY HAROLD 253-2543+6
25441*RUDD CO THE 253-2931
25445 RUSSELL TERRY L 253-5595+6
25451 ADDINGTON BILL 253-7649 4
*POLLYS HOBBY SHOP 253-2991+6
25531*HALLMARK INTERIORS 253-5311
HALLMARK JACK L 253-5311
25548 CURTIS CLYDE B 253-5318 4
25551 HUNTER PAUL H 253-2263
25564 SCHELANDER ERNEST 253-7200+6
25567 KASSNER RONALD E 253-5657 4
25572 XXXX GO
25588 ARCHULETA A M 253-5479 5
25596 CARLILE ARTIE 253-7528+6
25615*ANYTIME BOOKKEEPING253-5588
*CAROLAND 253-5588
GALL GAY K 253-5588
ZELINA LOIS 253-5588
25619*AMER REALTY 253-2916+6
25621 XXXX GO
25631 SANCHEZ VINCENT 253-5662
25644*DEANS SERVICE 253-2996
*TRACY MARCUM SHOP 253-5395+6
25659 VALLEY A A 253-3384+6
25677*TOMAHAWK TRADNG PST253-2510
26783 XXXX GO
26793 WHITMAN C W 256-8384 5
26811 ROBINSON GEORGE 256-1304 5
26827 STARKEY CHAS R 256-3620
27033*RICHEY CASH OFC EQP256-6505 5
27087 JOHNSTON ELIZABETH 256-1336+6
KING GENE 256-1653+6
LEBLANC JOHN 256-3897
27104 XXXX GO
27108*PLAYERS CLUB 256-9954
27115*ALS AUTO PNT&SPLY 256-6421+6
27117*WEBER BAKER CO 256-9650+6
27240 XXXX GO
27254*BARSTON TRUCK PARTS256-1086 5
RAJACICH JAS 256-1088 5
RAJACICH JOAN 256-6683 4
RAJACICH MICHAEL 256-1087 5
27287 XXXX GO
27290 XXXX GO

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..MAIN W 92311 CONT..
27294*HILLCO SALVAGE CO 256-4407 5
27343*BARSTW DATSUN 256-8444+6
*DATSUN BRSTW DATSUN256-8444+6
*G M C BRSTW DATSUN 256-8444+6
27350*BARSTOW TRATEL 256-4270 4
CLARK WM M 256-4270
27372 XXXX 00
27403 MYERS C 256-9057 5
*MYERS DICK PLUMBING256-2970 4
27412*HUMP YARD BEER BAR 256-9640+6
27469 MAHAN DELMAR 256-6277
27480 XXXX 00
27489 SMITH LESTER E 256-1668
27497*ELECTRIC MOTORS 256-6113+6
*HIGH DESRT ELEC MTR256-6113+6
27601*HUSKYS CAR TRCK STP256-1041 5
27770*JOHNS GULF SERVICE 256-2410 5
27801*DOUGS MOBIL SERVICE256-2838+6
*MOBIL OIL CO STATN 256-6308
27836*BARSTOW LIQUID GAS 256-2442
*US SOIL CONSERVATN 256-8813
*W E ELECTRIC CO 256-3214
*WERTHWEIN ELECTRIC 256-3214 4
27856*NORMS UNION SERVICE256-3025+6
27917*MASONIC TEMPLE 256-9371 5
27980*WHITING BROS OIL CO256-1413
27984 XXXX 00
28003 XXXX 00
28017 XXXX 00
28024*DESERT LODGE MOTEL 256-9976
28030 XXXX 00
28053*LAVILLITA 256-8021+6
28056 XXXX 00
28065*MAYA INN 256-9652+6
28381 XXXX 00
28383 XXXX 00
* 206 BUS 136 RES 98 NEW

MAIN W 91761 ONTARIO

113*THE TIME MACHINE 983-7413 5
125*ALTEN ICE CO 983-3307
214*MILLERS TRNSFR&STRG984-2980 3
*POMONA TRNSFR&STRG 629-9125+6
219 MAHAR PHILIP L 984-6800

RD

GALWAY 466, W (HINKLY) (CONTD)

92222 AA DOORAW .....CCL 5588881
92222 WE SERRA .....CCL 5588881
92223 RL WOODY .....CCL 5553466
92223 WL MCDONOUGH (11222)
92225 WG HARRELL
92226 BOWROW SCHEWROW
SEROV .....GCL 6640000
92226 RRR BOWROW .....CCL 6640000

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LLWEEWRD, N (HINKLY)--FROM S COR OF 20800 HWY 466, NORTH

(SERVED BY HINKLEY PO)

[illegible] FRWSTER
[illegible] VACANT
[illegible] SCOTT
[illegible] TURLEY .....CCL 66-562712
[illegible] LIGHTLE .....CCL 55-88202
[illegible] VACANT
[illegible] GORDON D H
FERRIS SLSSWERW .CCL 5-98836
[illegible] GORDON .....CCL 5-98836
[illegible] LR COOK .....CCL 5-88205
[illegible] BR ENGEL .....CCL 6-42012
[illegible] WHITE .....CCL 5-98838
[illegible] JE FERRELL .....CCL 6-53334
[illegible] JT FINDLEY
[illegible] SK SPINK .....CCL 5-98830
36828 JT STUTTS
[illegible] PE PALMA .....CCL 6-5297
36839 DR OBRIEN .....CCL 2-1200

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INKLEY RD, N (HNKLY)--FROM 1 1/2 MI S OF HWY 466, NORTH, 1 W OF MOUNTAIN VIEW RD

(SERVED BY HINKLEY PO)

[illegible] J TRIEPKE .....CL 6-3603
36320 RE OSBURN .....CL 2-1204
[illegible] A HAMMAN
[illegible] L FINDLEY
[illegible] WK REID .....CL 6-2813
[illegible] WL PEARCE
(PO BX 231) .....CL 5-8357
[illegible] LANGDON
(PO BX 681) .....CL 6-7409
[illegible] JL CONNER
(PO BX 2441) .....CL 6-6529
[illegible] CONNOR
[illegible] VACANT
[illegible] VACANT
[illegible] MIESS .....CCL 55-88864
[illegible] RAMOM .....CCL 66-63869
[illegible] J OGARA
[illegible] EA MORSE .....CCL 66-43887
[illegible] LIMINGTON .....CCL 66-78100
[illegible] VACANT
[illegible] VAN WLIET DWFRY .....CCL 66-661865
[illegible] VANWLIEET .....CCL 66-661865
[illegible] SCHLEELSNER .....CCL 55-88314
[illegible] FEEANES MWT
[illegible] FREEE LIBRARY
[illegible] WIFEE SAWERR LAUN-
DRYMAT
[illegible] MAGES BARBER SHOPP
[illegible] HAWLLY UNDDN
GRAMMER SCEH .....CCL 66-28933
[illegible] HAWLLY UNDDN SCEH
DIBBP .....CCL 66-52180
[illegible] JBE WARGSTAFF .....CCL 55-88221
[illegible] SHMANGSGGFF
EKGENATSWGG CONTRR CCL 66-78888
[illegible] GBF SSMMANGS .....CCL 66-78888
[illegible] VOGENAT
[illegible] WRK GRAHAMM .....CL 5-8329
[illegible] VOGENAT
[illegible] NWPATTON .....CL 6-4285
[illegible] MH JONERS
[illegible] TCHAVGEZ .....CL 6-8108
[illegible] VOGENAT
[illegible] VOGENAT
[illegible] SCEWDNLL
[illegible] FECWDNLL

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HOBBS FIELD RD, N=FROM 951 W MAIN ST, NORTH

1111 BARSTOW GGEASS/
MAPPARRCCO .....CEL 6622925
1123 MM 1SSAAGGDN .....CEL 6646296
1123 JJ SLENGUMFER .....CEL 6622925

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HOLLAND ST, N (LWWD)=FROM S COR OF 28479 NATIONAL TRAILS HWY, NORTH

[illegible] TAA ROBLEES
[illegible] CCE DAW .....CEL 6543773
[illegible] UK WOOD .....CEL 6543925
[illegible] JH STEWART

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HOLSTEAD RD, E (HNKLY)--FROM 3 BLKS W OF 39582 HINKLEY RD, EAST

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HOPE ST, S (HNKLY)--FROM 21581 ACACIA, SOUTH

(SERVED BY HINKLEY PO)

37232 VACANT

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HOT WATER RD, E--FROM 34741 MONTARA RD, EAST

[illegible] MAESTOS
[illegible] MAESTOS
[illegible] MAES .....CEL 6-3268
[illegible] PADILLA .....CEL 6-6327
[illegible] JARAMILLO .....CEL 6-6326
[illegible] JARAMILLO (AA)
[illegible] FLORES .....CEL 5-5091
[illegible] PRIWELLE .....CEL 6-3217
[illegible] MAESTOS
[illegible] MAESTOS .....CEL 6-3218
[illegible] SILLWA
[illegible] MENDEZ (AA)
[illegible] PAWNE .....CEL 2-1208

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HOWARD DR, E--FROM W COR OF 28844 HWY 466, EAST

[illegible] LEEBRY
[illegible] BBE WRANDO .....CEL 6676888
[illegible] MITCHELL .....CEL 6677774
[illegible] NNN HOWARD .....CEL 6669680
[illegible] ANMTRANTI .....CEL 5299111
[illegible] DONNYANDERS .....CEL 5288837
[illegible] SRREEE .....CEL 6629986
[illegible] AA EEEERBSWY
[illegible] WOOVERREEED
(APPTAA)
[illegible] RR CCAARKAAPTBB
[illegible] JOOPERRY .....CEL 2212280

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1900 JT OWENS SP 23. . .CL 6-7911
1900 F PARKE SP 24
1900 S PERRY SP 25
1900•V COWAN SP 27
1900•R ALDERSON
SP 28 . . . . . .CL 6-6066
1900 GF WITHROW
SP 29
1900 Y PALMER SP 30
1900 AE PETERSON
APT 31
1900 E DIETRICH
SP 32 . . . . . .CL 6-7911
1900 E JENSEN SP 33 . .CL 5-5592
1900•E JOHNSON SP 36
1900 CE AILLINGSLEY
APT 36
1900•M REINMUND
APT 37. . . . . .CL 6-7028
1900•TD PURDY SP 39. . .CL 5-5597
1900 RJ DOLAN SP 39
1900•JM ZAMORA SP 40
1900 LE STARKEY
SP 40
1900•CC WHITED SP 41 . .CL 5-5596
1900 J ZAMORAS
SP 41 . . . . . .CL 6-7911
1900•RC FRANCIS SP 42. .CL 6-4806
1900 LD DOAN SP 42
1900•FW WALLIS SP 43
1900•J BRUCE SP 44. . .CL 6-7911
1900•GW HEY SP 45 . . .CL 6-4268
1900 FB BRAWNER
SP 46 . . . . . .CL 6-3464
1900 EE ROHLA SP 47. . .CL 6-2711
1900 KD MCNICOL
SP 48
1900•JH STROUD SP 49 . .CL 6-3213
1900 MD ABBEY SP 50
1900•RE ABBEY SP 50. . .CL 6-3756
1900•GL KINDLER SP 51. .CL 6-7020
1900•BC GRIMSLEY
SP 52
1900•WE JOHNSON SP 53
1900 GD HARVEY SP 53 . .CL 6-5432
1900•CE ROTH SP 54
1900•CJ OGWINN SP 55
1900•D MULLEUR SP 56. .CL 6-4964
1900 DA HENSON SP 56
1900•CA BRAWN SP 60. . .CL 6-3660
1900•HL LILLEY . . . . .CL 6-6102
2000 DOUGLAS OIL CO. . .CL 6-6961
2021 BUTLERS TEXACO
SERV. . . . . .CL 6-2335
2030•HT JOHNSTON . . . .CL 6-4068
2030 JOHNSTON READY
MIX CONCRETE. . .CL 6-2202
27037•BG ANTHONY. . . . .CL 6-6578
27214•LW BIGGERSTAFF. . .CL 6-3157

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MAIN ST, W--FROM 1st ST, WEST (DIVIDING LINE BET NORTH & SOUTH)

USERWOOD BY
BARSTOW RAD

1100 VACANT
1101 RICHARDS CHEVRON
SERV. . . . . .CL 6-7788
1109 SINGER SEWING
MACH CO . . . . . .CL 6-7788
1111 CLARLINE AUTO SUP . .CL 6-6206
1112 VACANT
1113 NEW CITY CAFE . . .CL 6-7408
1116 PIONEER CLNRS . . .CL 6-7466
1117 HWA HOBBY SHOP. . .CL 5-9761
1117 RG HULL . . . . . .CL 5-9761
1118 SLIMS COMM
BARBER SHOP
1118 EB GOODWIN
(1/2)
1118 EL WARREN
(1/2)
1121 CUNNINGHAM PHARM. .CL 6-2280
1127 WATZ REALTY . . . .CL 6-3276
1129 WATZ COCKTAIL
LOUNGE. . . . . .CL 6-3276
1129 KIWANIS CLUB . . .CL 6-3276
1129 LIONS CLUB . . . .CL 6-3276
1129 OPTIMIST CLUB . . .CL 6-3276
1131 WESTERN AUTO
ASSOC STORE . . .CL 6-2200
1134 BARSTOW U S C O
CLUB. . . . . .CL 5-8833
1134 BARSTOW RE-
CREATION CONTR . . .CL 6-6221

138 VACANT
139 BARSTOW NEW CO
INC . . . . . .CL 6-4777
140 BARSTOW THEATRE . .CL 6-2234
145 VACANT
147 UNITED CAFE . . . .CL 5-9101
149 UNITED HOTEL . . .CL 5-9101
195•RL SAUNDERS . . . .CL 6-3101
195 CITY HOTEL . . . .CL 6-3101
195 SAUNDERS SEPTIC
TANK SERV . . . .CL 6-3101
201 HOLLON HOTEL . . .CL 6-2236
201•WV HOLLON . . . . .CL 6-2236
203 WALLYS CHUCK
WAGON . . . . . .CL 6-2020
203 VACANT
204 VACANT
204 VACANT
205 JL KLINGER. . . . .CL 5-4881
205 SKYVIEW HOTEL . . .CL 5-4881
206 BRAND ENGINE
REBLDRS . . . . .CL 6-6793
210 VACANT
212 WSTRN UNION
TELEGRAPH CO. . .CL 6-2228
214 FARMERS INS
GROUP . . . . . .CL 6-2029
214 HH MATTHEWS RL
EST . . . . . .CL 6-6372
218 PAC FINANCE
LOANS . . . . . .CL 6-2158
220 SAGE HOTEL . . . .CL 6-2432
220•GP KEARNEY. . . . .CL 6-2432
221 WH SHOOK
(PO BX 692) . . .CL 6-2796
221 WARRENS JANITOR
SERV (PO BX 692).CL 6-2796
231 USO DIR . . . . . .CL 5-8631
300 MCMAHANS FURN
STORE . . . . . .CL 6-2101
301•RM DILLINGHAM
(1/2)
301 CG LELAND
305 CAR-MEL SHOP
WNS/MNS CLO . . .CL 6-2289
350 DARYS INC LMBR. . .CL 6-2229
500 SAFEWAY STORES
INC MKTS
509 VACANT
600 WOODS R M CHEV-
RON STA . . . . . .CL 6-7994
620 LEES TV SLS/SERV. .CL 6-6688
630 GS CAFE . . . . . .CL 6-2026
640 MYCO ADJUSTING
SERV. . . . . .CL 5-8361
640 BARR ADJUSTMENT
CO. . . . . .CL 5-8361
640 MYCO ADJUSTING
SERV. . . . . .CL 6-2975
670 NELSON TOM UNION
OIL SERV. . . . .CL 6-7191
695 BURGER-HAVEN . . .CL 6-3660
700 ALLAYS MOBIL
SERV. . . . . .CL 6-2450
700 ALLAYS MOBIL
SERV. . . . . .CL 6-2850
701 FORTERS WILSHIRE
STA #1. . . . . .CL 6-2697
720 LT HENDERSON MRS
OWNRD . . . . . .CL 6-2996
720•HH HENDERSON. . . .CL 6-2996
730 MVM LAUNDROMAT. . .CL 6-6926
731 LASHESTA MOTEL. . .CL 6-7088
751 WLW AUTO SUP DF
SNEDDON. . . . . .CL 6-2177
751 WLW AUTO SUP DF
SNEDDON. . . . . .CL 6-2277
761 DELUXE CLNRS W
LAUNDRY . . . . .CL 6-3581
761 DELUXE CLNRS W
LAUNDRY . . . . .CL 6-3582
800 TOMAHEER MOTEL . . .CL 6-2851
800•LES WHITMAN. . . . .CL 6-2851
801 FRIGIDAIRES FIRE-
STONE . . . . . .CL 6-2908
811 FRIGIDAIRES FIRE-
STONE . . . . . .CL 6-2908
821 WALLKEEP TEXACO
SERV. . . . . .CL 6-2689
830 MANN SANCHEZ. . . . .CL 6-6484
830 EL CARLITOS HOTEL . .CL 6-6484
831 AU BAKER
831 MCMULLIN CHEV . . .CL 6-2232
850 COUP COFFEE
851 CORNG FRELIT
STORES BUS LINES.CL 6-6806
851 GREYHOUND BUS
DEPOT . . . . . .CL 6-6806
860 COASTA LOMA APTS. . .CL 6-2887
860 MA DENNISON. . . . .CL 6-2887
860 VACANT

MAIN ST, W (CONT'D)

9900 BARGAIN HOUSE
SECOND HAND
STORE . . . . . .CL 5-52286
9901 SANDERS CASTLE COA. .CL 6-71002
9910 CHARLIE BEDS
BARBER SHOP
9910 HAY-A-HAP
COTTAGES APTS . .CL 5-52286
9910 P HARDON APT 1 . .CL 5-52286
9910 HC JENNINGS
APT 3 . . . . . .CL 6-4041
9910 AR FERRAY APT 5. . .CL 5-52286
9910 VACANT APT 6
9910 D BARBRLEY
APT 7 . . . . . .CL 5-52286
9910 VACANT APT 9
9910 HM MARONI
APT 10 (RR BK 11).CL 5-52286
9911 HOBBS FLYING A
SERV. . . . . .CL 6-2293
911 HOBBS LEE MOTEL . .CL 6-2293
911 BARSTOW OASIS
CABINS. . . . . .CL 6-2293
9111•L HOBBS . . . . .CL 6-2293
9111•L HOBBS. . . . . .CL 6-2307
911 G WEAVER APT 8 . .CL 6-2293
911 S RUBINO
APT 10. . . . . .CL 6-2293
911 EA MASON APT 11 . .CL 6-31164
911 EH YANCEY APT 12. .CL 6-32716
911 M WOODWARD
APT 13. . . . . .CL 6-4954
911 S DEADOR
APT 14. . . . . .CL 6-2293
911 S ROGEN APT 15 . .CL 6-2293
920 BILLS LIQUOR
STORE . . . . . .CL 6-4046
990 PALM CAFE . . . . .CL 6-2032
940 HARTWICKS MKT
INC . . . . . .CL 6-2224
940 HARTWICKS MKT
INC . . . . . .CL 6-2225
951 BARSTOW RLTY CO
INC . . . . . .CL 6-6051
971 RED TOP TRLR PK . .CL 6-2884
971•CE LYSTRUP. . . . .CL 6-2884
971 P SHARP SP 2
971 G KEANWORTHY
SP 3
971•J CLIVER SP 5
971•G AMEND SP 6
971•W BROWN SP 7
971 M NIELSON SP 8
971•R MCGRUDER
SP 10
971 C BUTTON SP 10
971•E ARZICH SP 11
971•P SILVERNAIL
SP 12
971 BD SMITH SP 14
971•C REDDING SP 15
971•A BROWN SP 16
971•L LINDLEY SP 17
971•B MEERS SP 18
971•F AMEX SP 19
971•A MCQUEEN SP 20
971•E SMITH SP 21
971•H GUSTAFSON
SP 22
971•J PIEPKARN
SP 24
971•WO CRESS SP 25
971•H DOWNEY SP 26
971 M DOWNEY SP 26
971•C ULM SP 27
971•R DARE SP 28
971•J KLEKER SP 29
971•R MAGUIRE SP 30
971•H MOLER SP 31
971•R HARPER SP 32
971•W JOHNSON SP 33
971•J MONTOYA SP 33
971•L STEAGALL
SP 34
971•W NOBLITT SP 35
971•M VITUCCI SP 36
971•S MEADOWS SP 37
971•N BEASLEY SP 38
971•R MITCHELL
SP 39
971•F CROWE SP 40
971•E HARRISON
SP 41
1010 DEE MTR CO INC
AUTO DLR. . . . .CL 6-2241
1043 LEOS AUTO
UPHOLSTERY
(B) . . . . . .CL 5-4631
1043 DESERT DISPOSAL
SERV INC GARBAGE
COLLN (B) . . . .CL 6-2730
1100A3 HAMES LITHARTS . . .CL 6-28610
1100A3 FRONS LAUNDRETTE . .CL 6-52252
1100A3 FROTO FRONTIER
SEWER SERV CO . .CL 6-5252
1100D COLTTRIGHT JOHN
MTRS INC AUTO
DLR . . . . . .CL 6-33001
1110D0 COLTTRIGHT JOHN
MTRS INC CAR LOT.CL 6-33001
1110D0 EBAR SMALL WKS
(11/21) . . . . . .CL 6-46661
1110D1 LARCASA MOTEL . . .CL 6-54111
1110D1•WE ZIRESKE . . . .CL 6-54111
1111D1 GLENNIS ALLRD SERV.. .CL 6-22898
1112D0 STANNETTS DRIVING HH
MACH SHOP . . . .CL 6-77137
1112D2 RAMBEY FIELD/FARM
SUP . . . . . .CL 6-78642
1113D0 TONYS GARAGE . . .CL 6-49000
1114D0•M ZARGONA (11/21) . .CL 6-23952
1114D0 HARTMANNS RUGH-
FIELD SERV. . . .CL 6-22594
1114D0 MARIOS ITALIAN
RESST (11/21). . . .CL 6-22892
1116D•CA ANTHONY. . . . .CL 6-26332
1161I ANTHONY CHARLIES
A GARAGE/TOWING .CL 6-26332
1211 BARSTOW MTR
PARTS . . . . . .CL 6-35331
1221 RETZLAFF JIM
BUICK PONTIAC
CADILLAC . . . .CL 6-2121
1230 SOUTARS JIM
DODGE CTY . . . .CL 6-7100
1230 •SOUTARS JIM
DODGE CTY . . . .CL 6-5246
1234 CRAZY CACTUS RM
COCKTAILS . . . .CL 6-7606
1234 BUN BOY RESTR . . .CL 6-7566
1240 WANDYK SMELL
SERV. . . . . .CL 6-4034
1261•JC MCNEAL . . . .CL 6-6817
1261 BARSTOW TRAVE-
LODGE MOTEL . . .CL 6-6817
1271 BARSTOW FOUR-
SQUARE GOSPEL CH.CL 5-4341
1280 COTTONWOOD MKT. . .CL 6-2027
1281 DESERT GARDENS
NURSERY . . . . .CL 6-5427
1300 NANKING CAFE . . .CL 6-2394
1300 COTTONWOOD TRLR
CAMP. . . . . .CL 6-7776
1300 E SANCHEZ. . . . .CL 6-7778
1300•D HOLLAND SP 1
1300•E CARTIGAS SP 2
1300•L POERTON SP 3
1300•VR CARRON SP 4
1300•P SWANSON SP 5
1300 AR BALDONADO
SP 6
1300 O CORDOVA SP 7
1301 ORANGE STAMPS
1305 MORRIS PLAN CO
OF CALIF. . . . .CL 6-2137
1400•OL BARGER . . . . .CL 6-2929
1400 TRAVELERS MOTEL . .CL 6-2929
1401 STANCIL JOHNNY
OLDSMOBILE INC. .CL 6-2163
1420 HEINS TED IN-
DUSTRIAL MINING/
MILLING INC . . .CL 6-2173
1420 CAL-EQUIP CO
INC MACH SHOP . .CL 6-2173
1421 UNION 76 SERV . . .CL 6-2941
1421 DESERT CAR WASH . .CL 6-2941
1430 DONS GARAGE . . . .CL 6-2977
1431 A/W ROOT BEER
RESTRS. . . . . .CL 6-7975
1440 NOLANS SUNLAND
SERV STA. . . . .CL 6-2918
1441 MD MARKUM AUTO-
MOBILES . . . . .CL 6-3984
1460 NICHOLS TIRE
SERV INC. . . . .CL 6-2512
1461 ANDERSON BOB
PEPSI-COLA/
BIRELEYS. . . . .CL 6-2649
1500 HOWARD PUMP CO
WATER WELL
DRILLING . . . .CL 5-8441
1500 HOWARD PUMP CO
WATER WELL
DRILLING . . . .CL 6-6190
1500 VACANT
1501 ELKS B P O E
LODGE NO 1920 . .CL 6-2727
1503 WORMINGTONS
POWERINE SERV . .CL 6-7988
1920 J NEELANDS . . . .CL 6-5471
1920 VICTORVILLE-
BARSTOW TRUCK . .CL 6-5471
1921 VACANT
115226 FF MALLEC ARTT 55
115226 CHAF JAYS TRLER
LODGE . . . . . .CL 6-2889
115226•P TRAILER . . . . .CL 5-8877
115226•CJ WRIGHT . . . . .CL 6-2859
115226•H SMALL SP 11
115226•A SCHMUTZ SP 22
115226 GF SHEGUE SP 22
115226•BR LLUTTON SP 33
115226•AW HARP SP 55 . . .CL 6-22700
115226•WD FRATE SP 66
115226•E WINCENT SP 77
115226•AR BURNS SP 88
115226•J BARRILE SP 99
115226•B MAYSINGER
SP 100
115226•JT WELCH SP 111
115226•P HAYDEN SP 112
115226 GR LUTTON SP 115
115226 WD THRUSH SP 116 . .CL 6-3009
115226 E SMITH SP 211
115226 J FRANKS SP 222 . .CL 6-2207
115226 F THOMAS SP 277 . .CL 5-4224
115226 SR DOWTINBUEZ
SP 288 . . . . . .CL 6-5337
115226 J HALSTON SP 300
115226 J TIPTON SP 333
115226 SG KING SP 344 . . .CL 6-4246
115226 EJ WINCENT SP 377
115226 DB LOUTE SP 388
115226 WP SWETMAN SP 8
115226 P LUDWIKOWISKA
SP C
115226 M WOODS SP D
11531 OSBORNES BARGAIN
SPOT USED FURN. .CL 6-494
11531 BARGAIN SPOT
OSBORNES. . . . .CL 6-494
11540 FISHERS FLYING
A-SERV. . . . . .CL 6-691
11550 A A GARAGE . . . .CL 5-371
11550 A-ONE BODY SHOP . .CL 6-373
11555 F EVANS. . . . . .CL 6-344
11555 DESERT SANDS
POTTERY . . . . .CL 6-344
11579 REDDING BILL
CHEVRON STA . . .CL 6-253
11580 FOSTERS OLD
FASHIONED FREEZE.CL 6-772
11600•LE RUSSELL. . . . .CL 6-275
11601 PHELPS AUTO SLS
USED CARS . . . .CL 6-276
25111 LENWOOD INN/
GROCERY . . . . .CL 6-493
25111 H LURING . . . . .CL 6-493
26980 KNUDSEN DAIRY
PRODTS CO . . . .CL 6-239
26990 WJ JAMISON
27017 HM ADAMS. . . . . .CL 6-753
27017 VACANT
27023•JM LEBLANC
27033 MS MEGWOOD. . . . .CL 6-385
27033 MOJAVE DRIVE IN
TAVERN. . . . . .CL 6-385
27063•LM BOOTH
27071 R BOOTH
27087•I KINGLESMITH
27087 M STEWART
27087 HILLCREST PALMS
TRLR CT-66 CT
27087•E HANNER . . . . .CL 6-244
27087•I KINGLESMITH
27087•AR KNECHTEL
27087•D LRUGSTON
27104 VACANT
27108 VACANT
27117 SIXTY-SIX TRLR
SLS . . . . . .CL 6-275
27117•CB STEWART. . . . .CL 6-275
27118 DS BELL . . . . . .CL 6-256
27118 MUSTANG SUPPER
CLUB. . . . . .CL 6-256
27118 J BEATTY
27164•L RANDER . . . . .CL 6-77
27164 RANDER LEROY
WLDG/FABRICATING.CL 6-77
27194 BUCKS WAR SUR-
PLUS. . . . . .CL 6-30
27214 LARRYS CYCLE SLS. .CL 6-31
27225 VACANT
27240 ZIEMER/THOMPSON
PLMBG . . . . . .CL 6-28
27240 ZIEMER/THOMPSON
INC WATER HEATER.CL 6-54
27240 VACANT
27254•MM RAJACICH . . . .CL 6-70
27254 BARSTOW STL CO. . .CL 6-70
27258 VACANT
27258 VACANT
27260 L CALDWELL
27263 VACANT
27278•GG BROWN. . . . . .CL 6-25

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BARSTOW STREET ADDRESS DIRECTORY

MAIN ST, W (CONT'D)

27285 H/E BLDRS SUP
PO BX 668 . . . .CL 6-2128
27285 H/E BLDRS SUP/
FURN. . . . . .CL 6-2129
27286 L HERREA
27290 FARMERS MKT . . . .CL 6-2650
27311 FREUND CABINET
SHOP. . . . . .CL 6-7805
27324 D/G MOTORS . . . .CL 6-2988
27325 CALIF CINDERLITE
CO. . . . . .CL 5-9351
27343 CITY CHRYSLER
PLYMOUTH SLS INC.CL 6-5663
27350 DESERT MOON TRLR
PK
27350*EG GUTIERREZ. . . .CL 6-3308
27350*PH WALKER . . . .CL 6-3079
27350*V PLIES
27350*JD MCCUIN . . . .CL 6-3374
27350*S HAWELL
27350*CO HILTON . . . .CL 6-4693
27350*JE SHERRILL
27350*JF FOUT SP 1
27350*JT BOYLE SP 2 . . .CL 6-6206
27350*V MESTAR SP 23
27350*JV DEARMOND
SP 24 . . . . . .CL 6-6551
27350*R IRWIN SP 29
27350*B BENN SP 35
27350*GL CLAYBROOK
SP 39
27350*CH WYLDE SP 45
27350*C JOHNSON SP 47
27350*RD HUSBAND SP 48
27350*PP BAUM SP 49
27372 DANA INC CONTRS . .CL 6-2497
27403 RL ROMIREZ
27412*JE CARDOVA. . . . .CL 6-3672
27412 EL PATIO CAFE . . .CL 6-3672
27463 GLASS HOUSE THE . .CL 6-7735
27463 DE BROOKS . . . .CL 6-3965
27469 PD JARMAN
27469 O JARMAN
27469 GD RAMSEY
27470 VACANT
27489 JOYS CAFE
27489*LG HIXON
27497 UPMDL STUDIO . . .CL 6-6389
27522 A-1 AUTO WRECK-
ERS . . . . . .CL 6-6300
27796 VACANT
27836 BARSTOW LIQUID
GAS CO. . . . . .CL 6-7662
27836 BARSTOW LIQUID
GAS CO. . . . . .CL 6-2442
27840 PJ GOMEZ
27856 ER HARRIS . . . .CL 6-5052
27856 HARRIS E R
EXCAVATING CONTR.CL 6-5052
27883 BELSHERS TEXACO
SERV. . . . . .CL 6-3700
27917 WOODLANDS SKATE-
LAND. . . . . .CL 6-7770
27932 BLUE CHIP STAMP
STORE . . . . . .CL 6-4226
27979 REXS GARAGE-
FOREIGN CAR PTS/
REPR . . . . . .CL 6-6295
27980 MH RIDDLE . . . .CL 6-6621
27980 WHITING BROS
MOTEL . . . . . .CL 6-6621
27980 WHITING BROS STA
#103. . . . . .CL 6-6621
27983 DEARMONDS HAN-
COCK STA. . . . .CL 6-7202
28017 WEST END GARAGE . .CL 6-4444
28017 WEST END GARAGE . .CL 6-7777
28017 MILLS AUTO SUPS . .CL 6-7777
28024 DESERT LODGE
MOTEL . . . . . .CL 5-9731
42802*F PASCHKE. . . . .CL 5-9731
28027 WEST END SERV
STA
2803 VACANT
28037 RW BENNETT
28053 POE RL EST . . . .CL 6-4989
28053 POE ED UNITED
FARM AGCY . . . .CL 6-4989
28056*MC BLOOMER. . . . .CL 6-2395
28056 BARSTOW PLAZA
MOTEL . . . . . .CL 6-2395
28065 TONYS CAFE . . . .CL 5-4381
28065*T RODRIGUEZ. . . .CL 5-4381
28065 VACANT
28071 VACANT
28073 RW RUSSELL. . . . .CL 6-2757
28073 VACANT
28381 FREEWAY GARAGE. . .CL 6-6057
28753 VACANT

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MANACOR RD, E (HINKLY)--FROM HINKLEY RD, EAST, 1 N OF PERA RD

(SERVED BY
HINKLY PO)

21985*HE SANDOZ
22009 VACANT

\#\#\#\#\#\#\#\#\#\#\#\#\#\#\#\#

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MAPLE ST, N--FROM JADE RD, NORTH, 2 E OF LENWOOD RD

(SERVED BY
BARSTOW RT 1)

25257 WK SWEETLAND. . . .CL 4-0714
35197*R PATTERSON. . . .CL 6-5460
35199*J CHEE
35203*BE SMITH. . . . . .CL 6-6423
35206*RL BARNES . . . . .CL 6-3951
35213 VACANT
35216*FE BRISTOL
35223 RJ YOUNG. . . . . .CL 6-5378
35226*WE CARROLL
35233*MR COURTNEY . . . .CL 6-3906
35236*DK PAGE . . . . . .CL 6-5229
35243 VACANT
35246*RW SIDENER. . . . .CL 6-4707
35253*EL FERREL . . . . .CL 6-5383
35256*RL GLENN. . . . . .CL 6-4750
35263 UNDER CONSTR
35266*JA WOLCOTT. . . . .CL 6-5220
35273 VACANT
35276*DL DANIELS. . . . .CL 6-4996

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MARY ANNE ST, S--FROM 819 E FREDRICKS ST, SOUTH

301 VACANT
302 VACANT
303 DG FOUTS. . . . . .CL 6-5343
304 RL SMITH. . . . . .CL 6-5363
305 ML OWENS
306 RS WELSH
307 JL BROWNSTEAD
308 M JOHNSON. . . . .CL 6-4842
309 R SANCHEZ. . . . .CL 6-5494
310 DP MATHEWS. . . . .CL 5-9882
311 WT POWELL
312 EF JOHNSON. . . . .CL 6-7565
313 JM ROURKE
314 T VESTAL . . . . .CL 6-6252
315 E MOON
316 A KEETA
317 ML PALMER
318 R CHRISTIANSON . .CL 6-4880
319 R BARTON . . . . .CL 6-2685
320 BB CHAMBERLIN
321 VC GALOS
322 AM BERG
323 R LOVELESS
324 JL QUONG
325*ML FRISBIE. . . . .CL 6-4153
328*JW MYERS. . . . . .CL 5-5737
332*JW DITTO. . . . . .CL 6-2868
333*R GRESSMAN . . . .CL 5-8246
339 F TAYLOR . . . . .CL 1-0718

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MAXINE ST, S--FROM 839 E FREDRICKS, SOUTH

300*Y RODRIGUEZ. . . .CL 6-7235
301 L CHAMBERLIN
302 I BUNGARD. . . . .CL 6-7435
303 CP WHITTON
304 L FAULKNER . . . .CL 6-5309
305*JR BUCKLEY. . . . .CL 6-3814
306 J SIBLEY . . . . .CL 5-8472
308 PV STROUD
309 RJ FERNANDEZ. . . .CL 6-2524
310 TR BARRETT

Rios
22178 W. Main Street
Barstow, CA 92311

Inquiry Number: 7638690.6
April 30, 2024

The EDR Property Tax Map Report

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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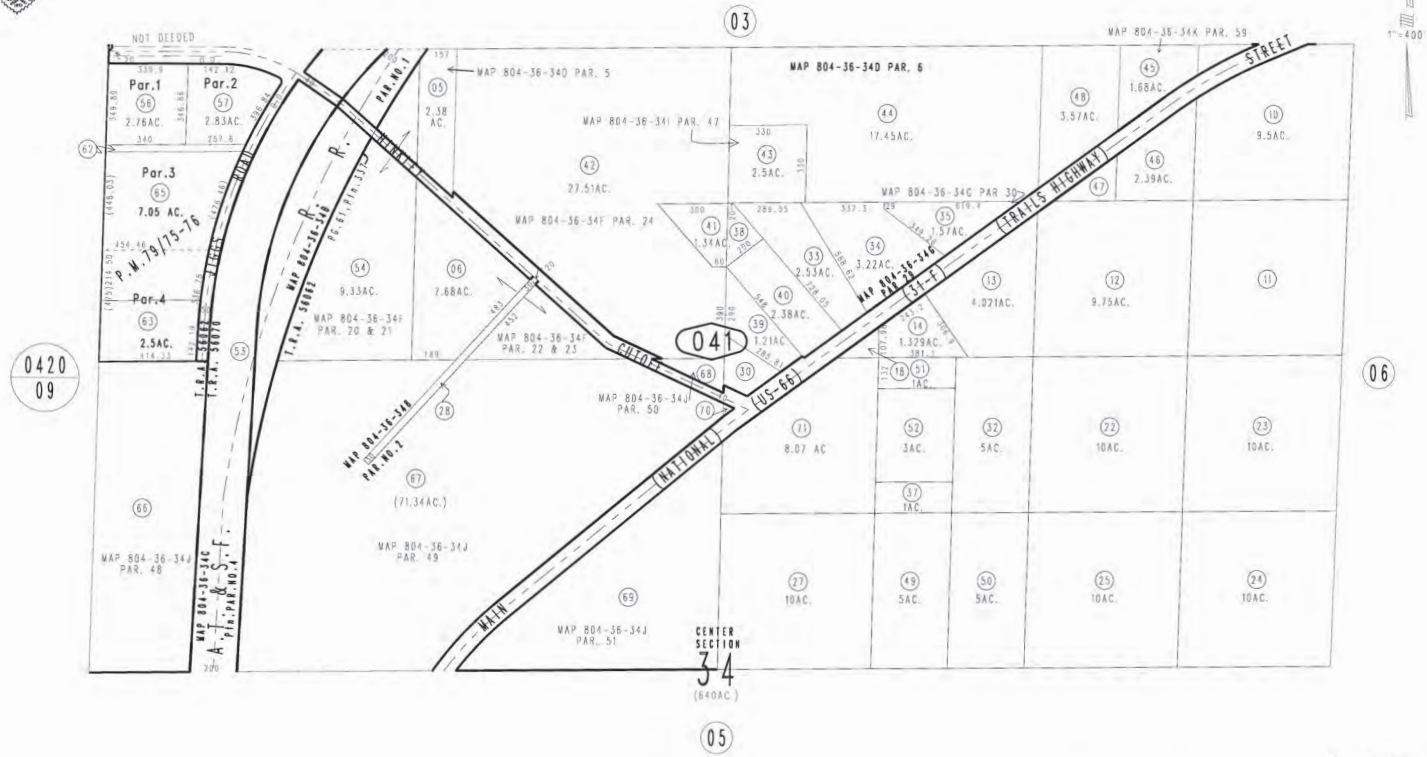
THIS MAP IS FOR THE PURPOSE OF AD VALOREM TAXATION ONLY.

N.1/2 Sec.34, T.9N.,R.3W, S.B.B.&M.

Barstow Unified
Tax Rate Area
56062 56070

0421 - 04

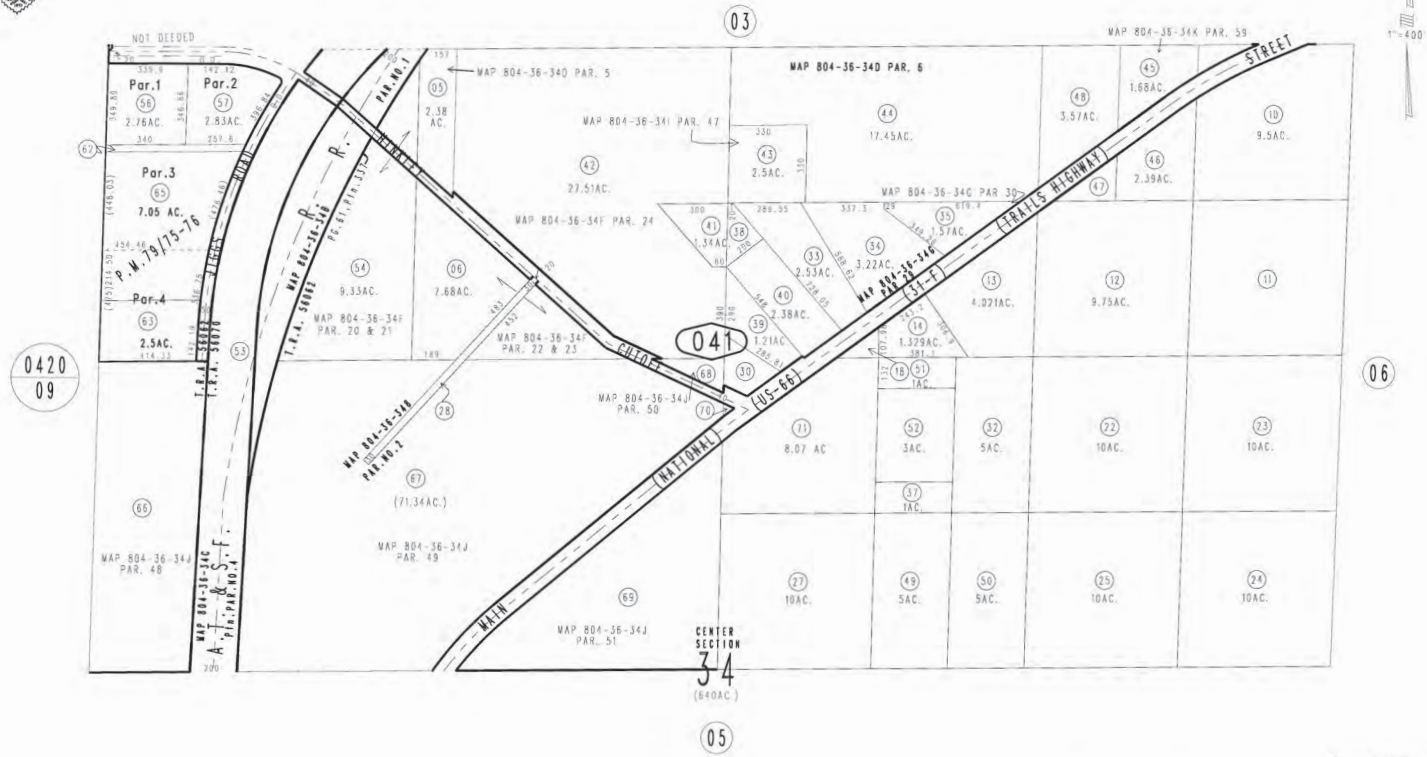

03
05
06
0420
09
041
NOT DEEDED
Par.1
2.76AC.
Par.2
2.83AC.
Par.3
7.05 AC.
Par.4
2.5AC.
P.M.79/75-76
MAP 804-36-34D PAR. 6
MAP 804-36-34D PAR. 5
MAP 804-36-34I PAR. 47
MAP 804-36-34F PAR. 24
MAP 804-36-34C PAR 30
MAP 804-36-34K PAR. 59
MAP 804-36-34F PAR. 20 & 21
MAP 804-36-34F PAR. 22 & 23
MAP 804-36-34J PAR. 50
MAP 804-36-34J PAR. 49
MAP 804-36-34J PAR. 51
MAP 804-36-34C PAR. 48
MAP 804-36-34G PAR. 33
MAP 804-36-34G PAR. 34
MAP 804-36-34B PAR. 38
MAP 804-36-34B PAR. 39
MAP 804-36-34B PAR. 40
MAP 804-36-34B PAR. 41
MAP 804-36-34B PAR. 42
MAP 804-36-34B PAR. 43
MAP 804-36-34B PAR. 44
MAP 804-36-34B PAR. 45
MAP 804-36-34B PAR. 46
MAP 804-36-34B PAR. 47
MAP 804-36-34B PAR. 48
MAP 804-36-34B PAR. 10
MAP 804-36-34B PAR. 11
MAP 804-36-34B PAR. 12
MAP 804-36-34B PAR. 13
MAP 804-36-34B PAR. 14
MAP 804-36-34B PAR. 18
MAP 804-36-34B PAR. 51
MAP 804-36-34B PAR. 22
MAP 804-36-34B PAR. 23
MAP 804-36-34B PAR. 24
MAP 804-36-34B PAR. 25
MAP 804-36-34B PAR. 27
MAP 804-36-34B PAR. 28
MAP 804-36-34B PAR. 30
MAP 804-36-34B PAR. 32
MAP 804-36-34B PAR. 35
MAP 804-36-34B PAR. 37
MAP 804-36-34B PAR. 49
MAP 804-36-34B PAR. 50
MAP 804-36-34B PAR. 52
MAP 804-36-34B PAR. 53
MAP 804-36-34B PAR. 54
MAP 804-36-34B PAR. 62
MAP 804-36-34B PAR. 63
MAP 804-36-34B PAR. 65
MAP 804-36-34B PAR. 66
MAP 804-36-34B PAR. 67
MAP 804-36-34B PAR. 68
MAP 804-36-34B PAR. 69
MAP 804-36-34B PAR. 70
MAP 804-36-34B PAR. 2
MAP 804-36-34B PAR. 3
MAP 804-36-34B PAR. 4
MAP 804-36-34B PAR. 5
MAP 804-36-34B PAR. 6
MAP 804-36-34B PAR. 7
MAP 804-36-34B PAR. 8
MAP 804-36-34B PAR. 9
MAP 804-36-34B PAR. 10
MAP 804-36-34B PAR. 11
MAP 804-36-34B PAR.

THIS MAP IS FOR THE PURPOSE OF AD VALOREM TAXATION ONLY.

N.1/2 Sec.34, T.9N.,R.3W, S.B.B.&M.

Barstow Unified
Tax Rate Area
56062 56070

0421 - 04



October 2003

Parcel Map No. 7468,P.M.79/75-76

Assessor's Map
Book 0421 Page 04
San Bernardino County

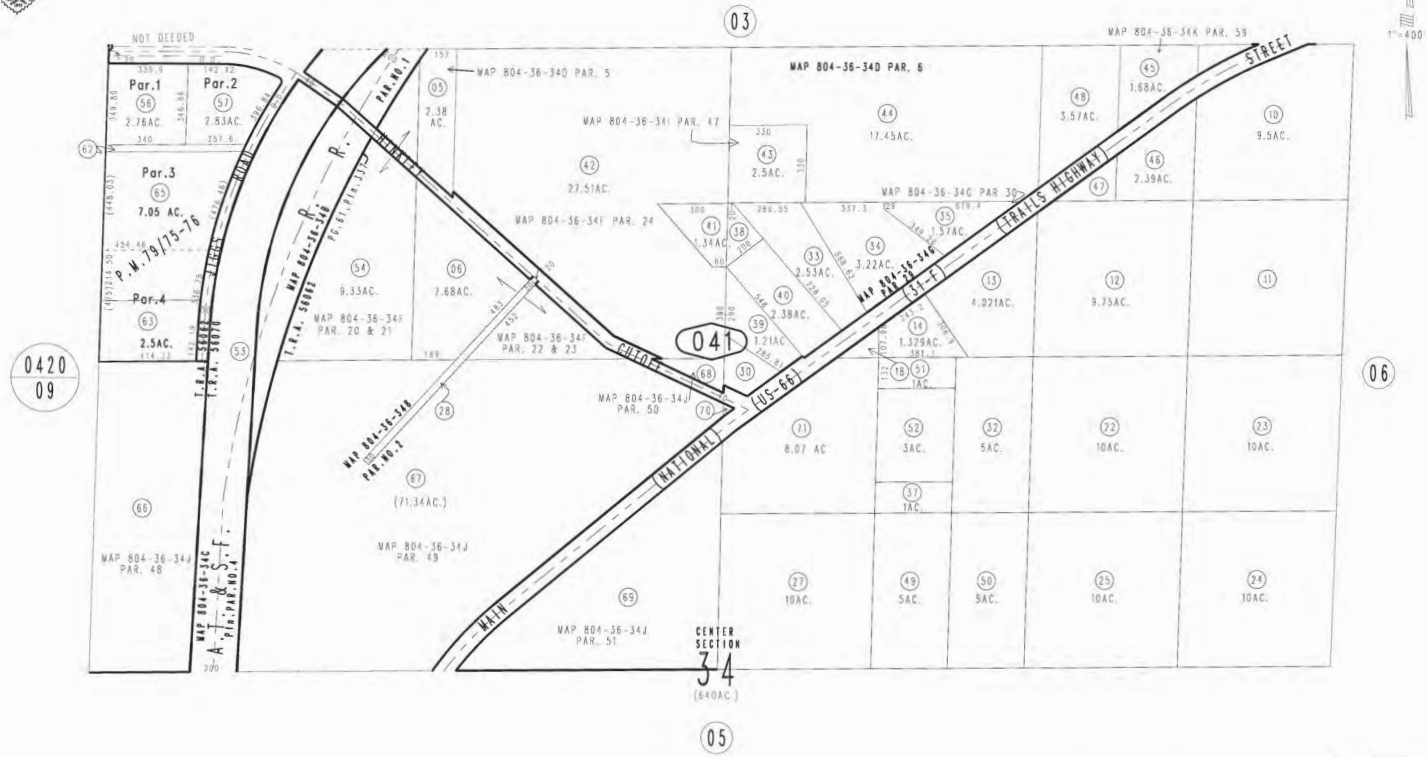
REVISED
07/20/21 GW
08/30/22 GW
04/26/23 KA
09/08/23 GW

THIS MAP IS FOR THE PURPOSE OF AD VALOREM TAXATION ONLY.

N.1/2 Sec.34, T.9N.,R.3W, S.B.B.&M.

Barstow Unified
Tax Rate Area
56062 56070

0421 - 04



October 2003

Parcel Map No. 7468,P.M.79/75-76

Assessor's Map
Book 0421 Page 04
San Bernardino County

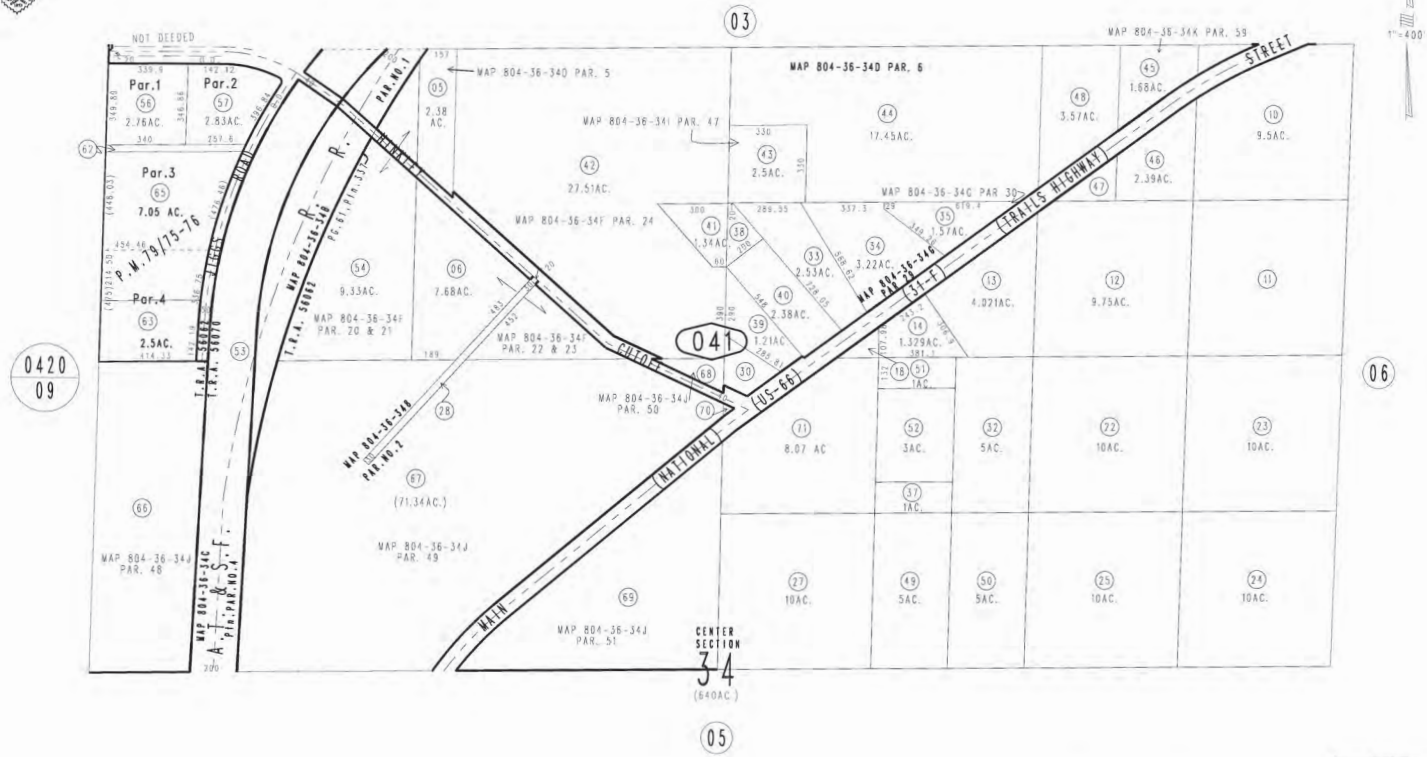
REVISED
07/20/21 GW
08/30/22 GW
04/26/23 KA
09/08/23 GW

THIS MAP IS FOR THE PURPOSE OF AD VALOREM TAXATION ONLY.

N.1/2 Sec.34, T.9N.,R.3W, S.B.B.&M.

Barstow Unified
Tax Rate Area
56062 56070

0421 - 04



October 2003

Parcel Map No. 7468,P.M.79/75-76

Assessor's Map
Book 0421 Page 04
San Bernardino County

REVISED
07/20/21 GW
08/30/22 GW
04/26/23 KA
09/08/23 GW

Rios
22178 W. Main Street
Barstow, CA 92311

Inquiry Number: 7638690.7
May 09, 2024

EDR Environmental Lien and AUL Search

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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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

22178 W. Main Street
Rios
Barstow, CA 92311

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

AULs: Found ☐ Not Found ☒

RESEARCH SOURCE

Source 1:

San Bernardino Recorder
San Bernardino, CA

PROPERTY INFORMATION

Deed 1:

Type of Deed:	deed
Title is vested in:	Nicholas Rios
Title received from:	John E & Margaret E Ringe John A& Esther M Hoffma
Deed Dated	10/29/2010
Deed Recorded:	1/12/2011
Book:	NA
Page:	na
Volume:	na
Instrument:	na
Docket:	NA
Land Record Comments:	
Miscellaneous Comments:	
Legal Description:	See Exhibit
Legal Current Owner:	Nicholas Rios
Parcel # / Property Identifier:	0421-041-33-0000
Comments:	See Exhibit

Deed Exhibit 1

FIRST AMERICAN TITLE

RECORDING REQUESTED BY:
First American Title Company
Order No. 3648767
Escrow No. 1-45483-WD
Parcel No. 0421-041-33-0000, 0421-041-38-0000, 0421-041-40-0000, 0421-041-41-0000

Mail Tax Bill to:

AND WHEN RECORDED MAIL TO:

NICHOLAS RIOS
P. O. BOX 2112
BARSTOW, CA 92311

Electronically Recorded in Official Records, County of San Bernardino

1/12/2011
11:05 AM
RD

DENNIS DRAEGER
ASSESSOR - RECORDER - CLERK
838 First American Title Company

Doc#: 2011-0015673

Titles: 1 Pages: 19

Fees	79.00
Taxes	33.00
Other	.00
PAID	112.00

SPACE ABOVE THIS LINE FOR RECORDER'S USE

GRANT DEED

THE UNDERSIGNED GRANTOR(S) DECLARE(S) THAT DOCUMENTARY TRANSFER TAX IS **$33.00**

- ☒ computed on full value of property conveyed, or
- ☐ computed on full value less liens or encumbrances remaining at the time of sale.
- ☒ unincorporated area: ☐ and

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,
John E. Ringe and Margaret E. Ringe, Trustees of The John E. Ringe and Margaret E. Ringe Revocable Trust, dated August 28, 1996, as Trustee, John A. Hoffman and Esther M. Hoffman, Trustees of the John Hoffman and Esther Hoffman Family Trust dated March 29, 1994, as Trustee, Roy V. Guy, Trustees of The Roy V. Guy Trust dated August 14, 1990, as Trustee, Burton S. Epstein and Marie Epstein, Trustees of the Epstein Trust dated February 26, 1993, as Trustee, Arthur V. Wright, Trustee, under declaration of trust dated September 4, 2002, as Trustee, Aaron Berman and Rita Berman, Trustees of the Aaron Berman and Rita Berman Family Trust dated March 18,1985 , as Trustee, Ron Rosen, Trustee of the Ron Rosen Revised Living Trust dated June 11, 1997, as Trustee, Polycomp Trust Company, as Successor Custodian to California National Bank Custodian FBO Caroline Futoran Acct #CFC0400, as Trustee

hereby GRANT(S) to **Nicholas Rios, an unmarried man**

the following described real property in the County of **San Bernardino**, State of California:

LEGAL DESCRIPTION PER EXHIBIT "ONE" ATTACHED HERETO AND MADE A PART HEREOF.

DATE: October 29, 2010

Mail Tax Statement to: SAME AS ABOVE or Address Noted Below

EXHIBIT "ONE"

LEGAL DESCRIPTION

The land referred to herein is situated in the State of California, County of San Bernardino, Unincorporated Area, and described as follows:

PARCEL NO. 1: (APN: 421-041-41)

PORTION OF THE NORTHEAST ½ OF THE NORTHWEST ¼ OF SECTION 34, TOWNSHIP 9 NORTH, RANGE 3
WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE COUNTY OF SAN BERNARDINO, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLJAT OF SAID LAND ON FILE IN THE DISTRICT LAND OFFICE, DESCRIBED AS FOLLOWS:

BEGINNING AT THE SOUTHEAST CORNER OF THE NORTHEAST ¼ OF THE NORTHWEST ¼; THENCE NORTH ALONG THE SAID FRACTION LINE 390 FEET TO THE TRUE POINT OF BEGINNING; THENCE CONTINUING ALONG THE SAID FRACTION LINE 270 FEET; THENCE WESTERLY PARALLEL TO THE NORTH LINE OF SAID SECTION 34, TOWNSHIP 9 NORTH, RANGE 3 WEST, A DISTANCE OF 300 FEET; THENCE SOUTH EASTERLY IN A DIRECT LINE TO A POINT WHICH IS WESTERLY AND PARALLEL TO THE NORTH LINE OF SAID SECTION 34, A DISTANCE OF 60 FEET FROM THE TRUE POINT OF BEGINNING; THENCE EASTERLY 60 FEET TO THE TRUE POINT OF BEGINNING.

PARCEL NO. 2: (APN: 421-041-38)

THAT PORTION NORTHWEST ¼ OF THE NORTHEAST ¼ OF SECTION 34, TOWNSHIP 9 NORTH, RANGE 3 WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE COUNTY OF SAN BERNARDINO, STATE OF CAUFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND ON FILE IN THE DISTRICT LAND OFFICE, DESCRIBED AS FOLLOWS:

BEGINNING AT THE SOUTHEAST CORNER OF THE NORTHEAST ¼ OF THE NORTHWEST ¼ SECTION 34, TOWNSHIP 9 NORTH, RANGE 3 WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE COUNTY OF SAN BERNARDINO, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND ON FILE IN THE DISTRICT LAND OFFICE; THENCE NORTHERLY ALONG THE EASTERLY LINE OF SAID NORTHEAST ¼ OF THE NORTHWEST ¼, 390 FEET TO THE POINT OF BEGINNING; THENCE NORTHERLY 270 FEET ALONG THE EASTERLY LINE SAID NORTHEAST ¼ OF THE NORTHWEST ¼ OF SAID SECTION, 270 FEET; THENCE EASTERLY 20 FEET ALONG A LINE WHICH IS AT RIGHT ANGLES TO THE EASTERLY LINE OF SAID NORTHEAST ¼ OF THE NORTHWEST ¼ OF SAID SECTION; THENCE SOUTHEASTERLY 200 FEET TO A POINT WHICH IS NORTHEASTERLY AND 200 FEET DISTANT FROM THE POINT OF BEGINNING; THENCE SOUTHWESTERLY 200 FEET TO THE POINT OF BEGINNING.

PARCEL NO. 3: (APN: 421-041-40)

ALL THAT PORTION OF THE SOUTHWEST ¼ OF THE NORTHWEST ¼ OF THE NORTHEAST ¼ OF SECTION 34, TOWNSHIP 9 NORTH, RANGE 3 WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE COUNTY OF SAN BERNARDINO, STATE OF CAUFORNIA, ACCORDING TO THE OFFICIAL PLAT OF SAID LAND ON FILE IN THE DISTRICT LAND OFFICE, DESCRIBED AS FOLLOWS:

BEGINNING AT THE MOST EASTERLY CORNER OF THAT CERTAIN PROPERTY CONVEYED TO

HERBERT C. JOHNSTON, ET UX., BY DEED RECORDED AUGUST 8, 1960, IN BOOK 5207, PAGE 182, OFFICIAL RECORDS, SAID POINT BEING IN THE NORTHERLY LINE OF U.S. HIGHWAY 66; THENCE NORTHERLY ALONG THE NORTHEASTERLY LINE OF SAID JOHNSTON PROPERTY TO ITS INTERSECTION WITH THE SOUTHEASTERLY LINE OF THAT CERTAIN PROPERTY CONVEYED TO STANLEY H. HALL, ET UX., BY DEED RECORDED JUNE 30, 1960, IN BOOK 5175, PAGE 242, OFFICIAL RECORDS; THENCE NORTHEASTERLY ALONG THE SOUTHEASTERLY LINE OF SAID HALL PROPERTY TO THE MOST EASTERLY CORNER THEREOF; THENCE SOUTHERLY ON A DIAGONAL LINE ACROSS SAID SOUTHWEST ¼ OF THE NORTHWEST ¼ OF THE NORTHEAST ¼ TO BISECT SAID U.S. HIGHWAY 66, AT A POINT HALFWAY BETWEEN WHERE THE EAST LINE AND THE SOUTH LINE OF SAID SOUTHWEST ¼ OF THE NORTHWEST ¼ OF THE NORTHEAST ¼ ACROSS SAID HIGHWAY; THENCE SOUTHWESTERLY ALONG THE NORTHERLY LINE OF SAID HIGHWAY TO THE POINT OF BEGINNING.

PARCEL 4: (APN: 0421-041-33)

THAT PORTION OF THE SOUTHWEST ¼ OF THE NORTHWEST ¼ OF THE NORTHEAST ¼ OF SECTION 34, TOWNSHIP 9 NORTH, RANGE 3 WEST, SAN BERNARDINO MERIDIAN, IN THE COUNTY OF SAN BERNARDINO, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF, DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE NORTHERLY LINE OF THE SOUTHWEST ¼ OF THE NORTHWEST ¼ OF THE NORTHEAST ¼ OF SAID SECTION 34, DISTANT 20 FEET EASTERLY OF THE NORTHWEST CORNER OF SOUTHWEST ¼ OF THE NORTHWEST ¼ OF THE NORTHEAST ¼ OF SAID SECTION 34; THENCE CONTINUING EASTERLY A DISTANCE OF 289.55 FEET; THENCE SOUTHEASTERLY TO A POINT ON THE NORTHWESTERLY RIGHT OF WAY LINE OF STATE HIGHWAY, U.S. NO. 66, 80 FEET WIDE, SAID POINT LYING 66 MINUTES SOUTHWESTERLY FROM THE INTERSECTION OF THE EASTERLY LINE OF SAID SOUTHWEST ¼ OF THE NORTHWEST ¼ OF THE NORTHEAST ¼ OF SAID SECTION 34 AND THE NORTHERLY RIGHT OF WAY LINE OF SAID HIGHWAY NO. 66; THENCE SOUTHWESTERLY ALONG THE NORTHERLY RIGHT OF WAY LINE OF SAID HIGHWAY NO. 66 TO A POINT MIDWAY BETWEEN THE POINT WHERE SAID HIGHWAY CROSSES SAID SOUTH LINE OF THE SOUTHWEST ¼ OF THE NORTHWEST ¼ OF THE NORTHEAST 1/4 OF THE EAST LINE OF SAID SOUTHWEST ¼ OF THE NORTHWEST ¼ OF THE NORTHEAST ¼ (116 FEET, MORE OR LESS); THENCE NORTHWESTERLY 738.05 FEET, MORE OR LESS, TO THE TRUE POINT OF BEGINNING.

(End of Legal Description)

Date November 19, 2010

SIGNED IN COUNTERPART

John E. Ringe and Margaret E. Ringe, Trustees of The John E. Ringe and Margaret E. Ringe Revocable Trust, dated August 28, 1996

By: John E. Ringe, Co-Trustee

By: Margaret E. Ringe, Co-Trustee

John A. Hoffman and Esther M. Hoffman, Trustees of the John Hoffman and Esther Hoffman Family Trust dated March 29, 1994

By: John A. Hoffman, Trustee

By: Esther M. Hoffman, Trustee

Roy V. Guy, Trustees of The Roy V. Guy Trust dated August 14, 1990

By: Roy V. Guy, Trustee

Burton S. Epstein and Marie Epstein, Trustees of the Epstein Trust dated February 26, 1993

By: Burton S. Epstein, Trustee

By: Marie Epstein, Trustee

Arthur V. Wright, Trustee, under declaration of trust dated September 4, 2002

By: Arthur V. Wright, Trustee

Aaron Berman and Rita Berman, Trustees of the Aaron Berman and Rita Berman Family Trust dated March 18,1985

By: Aaron Berman, Trustee

By: Rita Berman, Trustee

Ron Rosen, Trustee of the Ron Rosen Revised Living Trust dated June 11, 1997

By: Ron Rosen, Trustee

APN: 0421-041-33-0000, 0421-041-38-0000, 0421-041-40-0000, 0421-041-41-0000

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

On 11-22-2010, before me, Ann L. Ogden, Notary Public personally appeared Roy V. Guy who 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/the~~y 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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature _____ **(Seal)**

ANN L. OGDEN
COMM. #1903026
NOTARY PUBLIC - CALIFORNIA
LOS ANGELES COUNTY
My Comm. Expires Sep. 5, 2014
BCT4 BCT4

Polycomp Trust Company, as Successor Custodian to California National Bank Custodian FB● Caroline
Futoran Acct #CFC0400

By: Clarita Caracal

APN: 0421-041-33-0000, 0421-041-38-0000, 0421-041-40-0000, 0421-041-41-0000

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

On December 15, 2010, before me, Jane Clunas, Notary Public personally appeared Clarita Calacal who 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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Jane Clunas (Seal)

JANE CLUNAS
Commission # 1855889
Notary Public - California
Los Angeles County
My Comm. Expires Jun 27, 2013

Date November 19, 2010

SIGNED IN COUNTERPART

John E. Ringe and Margaret E. Ringe, Trustees of The John E. Ringe and Margaret E. Ringe Revocable Trust, dated August 28, 1996

By: John E. Ringe, Co-Trustee

By: Margaret E. Ringe, Co-Trustee

John A. Hoffman and Esther M. Hoffman, Trustees of the John Hoffman and Esther Hoffman Family Trust dated March 29, 1994

By: John A. Hoffman, Trustee

By: Esther M. Hoffman, Trustee

Roy V. Guy, Trustees of The Roy V. Guy Trust dated August 14, 1990

By: Roy V. Guy, Trustee

Burton S. Epstein and Marie Epstein, Trustees of the Epstein Trust dated February 26, 1993

Burton S. Epstein

By: Burton S. Epstein, Trustee

Marie Epstein

By: Marie Epstein, Trustee

Arthur V. Wright, Trustee, under declaration of trust dated September 4, 2002

By: Arthur V. Wright, Trustee

Aaron Berman and Rita Berman, Trustees of the Aaron Berman and Rita Berman Family Trust dated March 18, 1985

By: Aaron Berman, Trustee

By: Rita Berman, Trustee

Ron Rosen, Trustee of the Ron Rosen Revised Living Trust dated June 11, 1997

By: Ron Rosen, Trustee

APN: 0421-041-33-0000, 0421-041-38-0000, 0421-041-40-0000, 0421-041-41-0000

STATE OF CALIFORNIA }

}S.S.

COUNTY OF Los Angeles }

On 11/24/2010, before me, Javed Bava, Notary Public personally appeared Burton S. Epstein & Marie Epstein who 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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature _____ (Seal)

JAVED BAVA
Commission # 1721386
Notary Public - California
Los Angeles County
My Comm. Expires Feb 23, 2011

Date November 19, 2010

SIGNED IN COUNTERPART

John E. Ringe and Margaret E. Ringe, Trustees of The John E. Ringe and Margaret E. Ringe Revocable Trust, dated August 28, 1996

By: John E. Ringe, Co-Trustee

By: Margaret E. Ringe, Co-Trustee

John A. Hoffman and Esther M. Hoffman, Trustees of the John Hoffman and Esther Hoffman Family Trust dated March 29, 1994

By: John A. Hoffman, Trustee

By: Esther M. Hoffman, Trustee

Roy V. Guy, Trustees of The Roy V. Guy Trust dated August 14, 1990

By: Roy V. Guy, Trustee

Burton S. Epstein and Marie Epstein, Trustees of the Epstein Trust dated February 26, 1993

By: Burton S. Epstein, Trustee

By: Marie Epstein, Trustee

Arthur V. Wright, Trustee, under declaration of trust dated September 4, 2002

By: Arthur V. Wright, Trustee

Aaron Berman and Rita Berman, Trustees of the Aaron Berman and Rita Berman Family Trust dated March 18,1985

By: Aaron Berman, Trustee

By: Rita Berman, Trustee

Ron Rosen, Trustee of the Ron Rosen Revised Living Trust dated June 11, 1997

By: Ron Rosen, Trustee

APN: 0421-041-33-0000, 0421-041-38-0000, 0421-041-40-0000, 0421-041-41-0000

STATE OF CALIFORNIA }

COUNTY OF Los Angeles } S.S.

On Nov. 23, 2010, before me, Jo-Dennie Cunanan Canapi, Notary Public personally appeared RON ROSEN who 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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature _____ (Seal)

JO DENNIE CUNANAN CANAPI
COMM. # 1817655
NOTARY PUBLIC - CALIFORNIA
LOS ANGELES COUNTY
COMM. EXPIRES OCT. 14, 2012

Date November 19, 2010

SIGNED IN COUNTERPART

John E. Ringe and Margaret E. Ringe, Trustees of The John E. Ringe and Margaret E. Ringe Revocable Trust, dated August 28, 1996

By: John E. Ringe, Co-Trustee

By: Margaret E. Ringe, Co-Trustee

John A. Hoffman and Esther M. Hoffman, Trustees of the John Hoffman and Esther Hoffman Family Trust dated March 29, 1994

By: John A. Hoffman, Trustee

By: Esther M. Hoffman, Trustee

Roy V. Guy, Trustees of The Roy V. Guy Trust dated August 14, 1990

By: Roy V. Guy, Trustee

Burton S. Epstein and Marie Epstein, Trustees of the Epstein Trust dated February 26, 1993

By: Burton S. Epstein, Trustee

By: Marie Epstein, Trustee

Arthur V. Wright, Trustee, under declaration of trust dated September 4, 2002

Arthur V. Wright 11/24/10

By: Arthur V. Wright, Trustee

Aaron Berman and Rita Berman, Trustees of the Aaron Berman and Rita Berman Family Trust dated March 18,1985

By: Aaron Berman, Trustee

By: Rita Berman, Trustee

Ron Rosen, Trustee of the Ron Rosen Revised Living Trust dated June 11, 1997

By: Ron Rosen, Trustee

APN: 0421-041-33-0000, 0421-041-38-0000, 0421-041-40-0000, 0421-041-41-0000

STATE OF CALIFORNIA }

COUNTY OF SAN DIEGO } S.S.

On 24 NOVEMBER 2010, before me, BILL S WALLS, Notary Public personally appeared ARTHUR J WRIGHT who 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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Bill Walls (Seal)

Official Seal
BILL S. WALLS
Notary Public-California
Comm. No. 1767942
San Diego County
My Comm. Exp. Sept. 15, 2011

RBG-1 RBG-1

Date November 19, 2010

John E. Ringe and Margaret E. Ringe, Trustees of The John E. Ringe and Margaret E. Ringe Revocable Trust, dated August 28, 1996

SIGNED IN COUNTERPART

By: John E. Ringe, Co-Trustee

By: Margaret E. Ringe, Co-Trustee

John A. Hoffman and Esther M. Hoffman, Trustees of the John Hoffman and Esther Hoffman Family Trust dated March 29, 1994

By: John A. Hoffman, Trustee

By: Esther M. Hoffman, Trustee

Roy V. Guy, Trustees of The Roy V. Guy Trust dated August 14, 1990

By: Roy V. Guy, Trustee

Burton S. Epstein and Marie Epstein, Trustees of the Epstein Trust dated February 26, 1993

By: Burton S. Epstein, Trustee

By: Marie Epstein, Trustee

Arthur V. Wright, Trustee, under declaration of trust dated September 4, 2002

By: Arthur V. Wright, Trustee

Aaron Berman and Rita Berman, Trustees of the Aaron Berman and Rita Berman Family Trust dated March 18,1985

By: Aaron Berman, Trustee

By: Rita Berman, Trustee

Ron Rosen, Trustee of the Ron Rosen Revised Living Trust dated June 11, 1997

By: Ron Rosen, Trustee

APN: 0421-041-33-0000, 0421-041-38-0000, 0421-041-40-0000, 0421-041-41-0000

STATE OF CALIFORNIA }

COUNTY OF Los Angeles } S.S.

On Nov. 22nd 2010, before me, Ricardo Flores, Notary Public personally appeared John A. Hoffman and Esther M. Hoffman who 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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature R. F (Seal)

RICARDO FLORES
Commission # 1795334
Notary Public - California
Los Angeles County
My Comm. Expires Apr 15, 2012

Date November 23, 2010

SIGNED IN COUNTERPART

John E. Ringe and Margaret E. Ringe, Trustees of The John E. Ringe and Margaret E. Ringe Revocable Trust, dated August 28, 1996

By: John E. Ringe, Co-Trustee

By: Margaret E. Ringe, Co-Trustee

John A. Hoffman and Esther M. Hoffman, Trustees of the John Hoffman and Esther Hoffman Family Trust dated March 29, 1994

By: John A. Hoffman, Trustee

By: Esther M. Hoffman, Trustee

Roy V. Guy, Trustees of The Roy V. Guy Trust dated August 14, 1990

By: Roy V. Guy, Trustee

Burton S. Epstein and Marie Epstein, Trustees of the Epstein Trust dated February 26, 1993

By: Burton S. Epstein, Trustee

By: Marie Epstein, Trustee

Arthur V. Wright, Trustee, under declaration of trust dated September 4, 2002

By: Arthur V. Wright, Trustee

Aaron Berman and Rita Berman, Trustees of the Aaron Berman and Rita Berman Family Trust dated March 18,1985

Aaron Berman TTEE

By: Aaron Berman, Trustee

Rita Berman TTEE

By: Rita Berman, Trustee

Ron Rosen, Trustee of the Ron Rosen Revised Living Trust dated June 11, 1997

By: Ron Rosen, Trustee

APN: 0421-041-33-0000, 0421-041-38-0000, 0421-041-40-0000, 0421-041-41-0000

STATE OF CALIFORNIA }

COUNTY OF Los Angeles } S.S.

On December 13, 2010, before me, Jo Dennie Cunanan Canapi, Notary Public personally appeared Aaron Berman and Rita Berman who 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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature

JO DENNIE CUNANAN CANAPI
COMM. # 1817655
NOTARY PUBLIC - CALIFORNIA
LOS ANGELES COUNTY
COMM. EXPIRES OCT. 14, 2012

Date November 19, 2010

SIGNED IN COUNTERPART

John E. Ringe and Margaret E. Ringe, Trustees of The John E. Ringe and Margaret E. Ringe Revocable Trust, dated August 28, 1996

By: John E. Ringe, Co-Trustee

By: Margaret E. Ringe, Co-Trustee

John A. Hoffman and Esther M. Hoffman, Trustees of the John Hoffman and Esther Hoffman Family Trust dated March 29, 1994

By: John A. Hoffman, Trustee

By: Esther M. Hoffman, Trustee

Roy V. Guy, Trustees of The Roy V. Guy Trust dated August 14, 1990

By: Roy V. Guy, Trustee

Burton S. Epstein and Marie Epstein, Trustees of the Epstein Trust dated February 26, 1993

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By: Aaron Berman, Trustee

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By: Ron Rosen, Trustee

APN: 0421-041-33-0000, 0421-041-38-0000, 0421-041-40-0000, 0421-041-41-0000

STATE OF CALIFORNIA }

COUNTY OF Los Angeles } S.S.

On November 22, 2010, before me, Jason Kha, Notary Public personally appeared John E Pinne & Margaret E Pinne who 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.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature _____ (Seal)

JASON KHA
Commission # 1795542
Notary Public - California
Los Angeles County
My Comm. Expires Apr 17, 2012

Rios
22178 W. Main Street
Barstow, CA 92311

Inquiry Number: 7638690.8
April 30, 2024

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

TABLE OF CONTENTS

SECTION

About This Report

Executive Summary

Findings

Glossary

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

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, LLC. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. This Report is provided on an "AS IS", "AS AVAILABLE" basis. **NO WARRANTY EXPRESS OR IMPLIED IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, LLC AND ITS SUBSIDIARIES, AFFILIATES AND THIRD PARTY SUPPLIERS DISCLAIM ALL WARRANTIES, OF ANY KIND OR NATURE, EXPRESS OR IMPLIED, ARISING OUT OF OR RELATED TO THIS REPORT OR ANY OF THE DATA AND INFORMATION PROVIDED IN THIS REPORT, INCLUDING WITHOUT LIMITATION, ANY WARRANTIES REGARDING ACCURACY, QUALITY, CORRECTNESS, COMPLETENESS, COMPREHENSIVENESS, SUITABILITY, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE, NON-INFRINGEMENT, MISAPPROPRIATION, OR OTHERWISE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, LLC OR ITS SUBSIDIARIES, AFFILIATES OR THIRD PARTY SUPPLIERS BE LIABLE TO ANYONE FOR ANY DIRECT, INCIDENTAL, INDIRECT, SPECIAL, CONSEQUENTIAL OR OTHER DAMAGES OF ANY TYPE OR KIND (INCLUDING BUT NOT LIMITED TO LOSS OF PROFITS, LOSS OF USE, OR LOSS OF DATA), ARISING OUT OF OR IN ANY WAY CONNECTED WITH THIS REPORT OR ANY OF THE DATA AND INFORMATION PROVIDED IN THIS REPORT.** 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 an assessment performed by a qualified environmental professional can provide findings, opinions or conclusions regarding the environmental risk or conditions in, on or at any property.

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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 (E1527 - 21), 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.

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 TRC Environmental Consultants on Apr 30, 2024.

TARGET PROPERTY

22178 W. Main Street
Barstow, CA 92311

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: Fresno County Unincorporated Area
Years: 1967-2023
Source: Fresno County, Public Works and Planning, FRESNO, CA
Phone: (559) 600-4078

Name: Redding
Years: 1926-2024
Source: City of Redding, Development Services, Building Division, Redding, CA
Phone: 530-225-4014

Name: San Bernardino County
Years: 1970-2024
Source: San Bernardino County, Land Use, Building & Safety, FONTANA, CA
Phone: (909) 387-8311

TARGET PROPERTY FINDINGS

TARGET PROPERTY DETAIL

22178 W. Main Street
Barstow, CA 92311

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.

R

22178 W. Main Street

Barstow, CA 92311

Inquiry Number: 7638690.11

April 30, 2024

The EDR Aerial Photo Decade Package

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

[illegible] 04/30/24

[illegible]

Rios
22178 W. Main Street
Barstow, CA 92311
EDR Inquiry # 7638690.11

[illegible]

TRC Environmental Consultants
17911 VON KARMAN AVE SUITE 400
IRVINE, CA 92614
Contact: Jose Maldonado

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*
2020	1"=500'	Flight Year: 2020	USDA/NAIP
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
1995	1"=500'	Acquisition Date: January 01, 1995	USGS/DOQQ
1984	1"=500'	Flight Date: October 07, 1984	USDA
1978	1"=500'	Flight Date: July 05, 1978	USGS
1970	1"=500'	Flight Date: April 25, 1970	USGS
1953	1"=500'	Flight Date: January 15, 1953	USDA

[illegible]

[illegible]

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, LLC. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. This Report is provided on an "AS IS", "AS AVAILABLE" basis. NO WARRANTY EXPRESS OR IMPLIED IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, LLC AND ITS SUBSIDIARIES, AFFILIATES AND THIRD PARTY SUPPLIERS DISCLAIM ALL WARRANTIES, OF ANY KIND OR NATURE, EXPRESS OR IMPLIED, ARISING OUT OF OR RELATED TO THIS REPORT OR ANY OF THE DATA AND INFORMATION PROVIDED IN THIS REPORT, INCLUDING WITHOUT LIMITATION, ANY WARRANTIES REGARDING ACCURACY, QUALITY, CORRECTNESS, COMPLETENESS, COMPREHENSIVENESS, SUITABILITY, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE, NON-INFRINGEMENT, MISAPPROPRIATION, OR OTHERWISE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, LLC OR ITS SUBSIDIARIES, AFFILIATES OR THIRD PARTY SUPPLIERS BE LIABLE TO ANYONE FOR ANY DIRECT, INCIDENTAL, INDIRECT, SPECIAL, CONSEQUENTIAL OR OTHER DAMAGES OF ANY TYPE OR KIND (INCLUDING BUT NOT LIMITED TO LOSS OF PROFITS, LOSS OF USE, OR LOSS OF DATA), ARISING OUT OF OR IN ANY WAY CONNECTED WITH THIS REPORT OR ANY OF THE DATA AND INFORMATION PROVIDED IN THIS REPORT.
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INQUIRY #: 7638690.11

YEAR: 2020

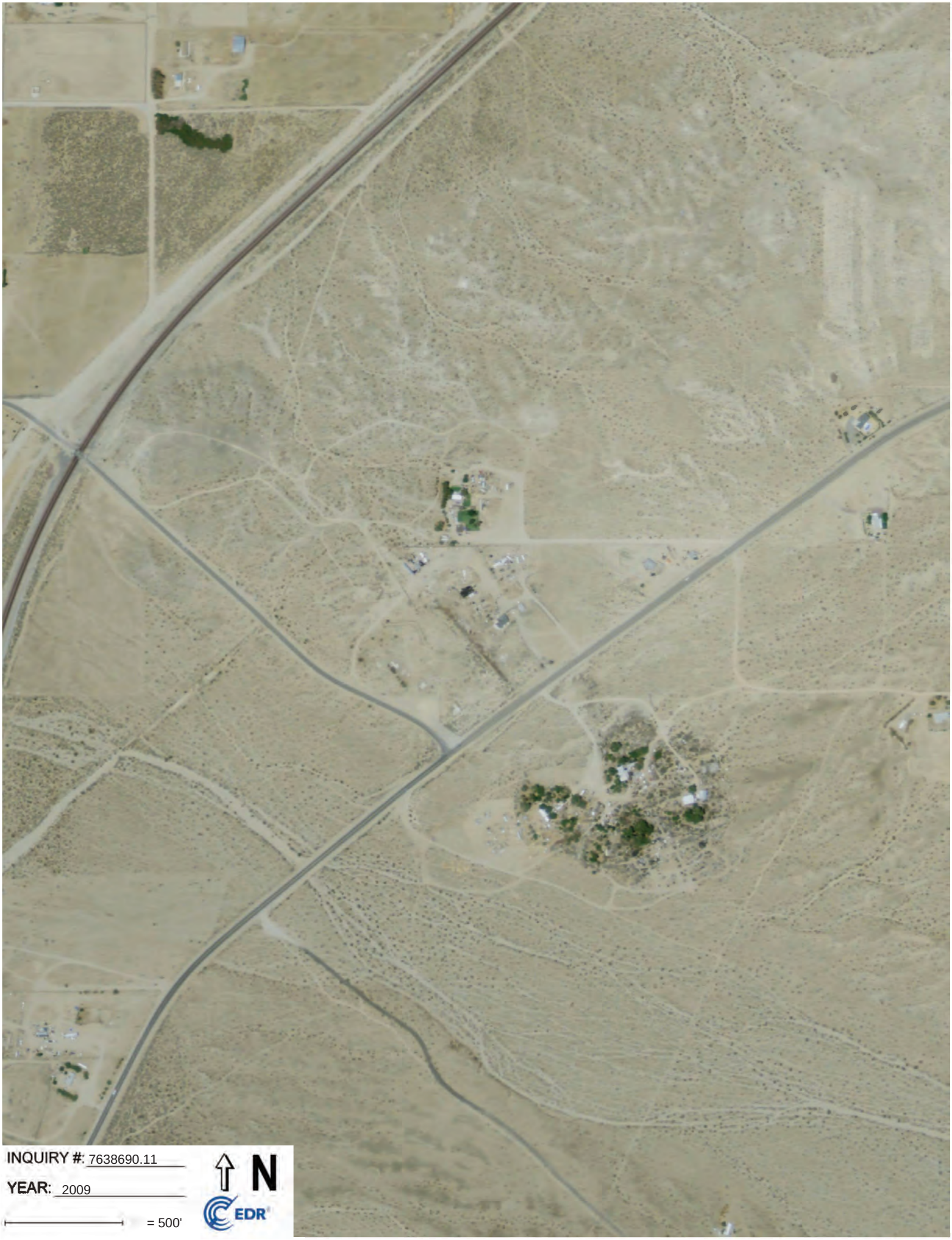
= 500'

N

EDR

INQUIRY #: 7638690.11
YEAR: 2016
= 500'
N
EDR

INQUIRY #: 7638690.11
YEAR: 2012
= 500'
N
EDR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YEAR: 2009
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EDR

INQUIRY #: 7638690.11
YEAR: 2005
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EDR

INQUIRY #: 7638690.11
YEAR: 1995
= 500'
N
EDR

INQUIRY #: 7638690.11

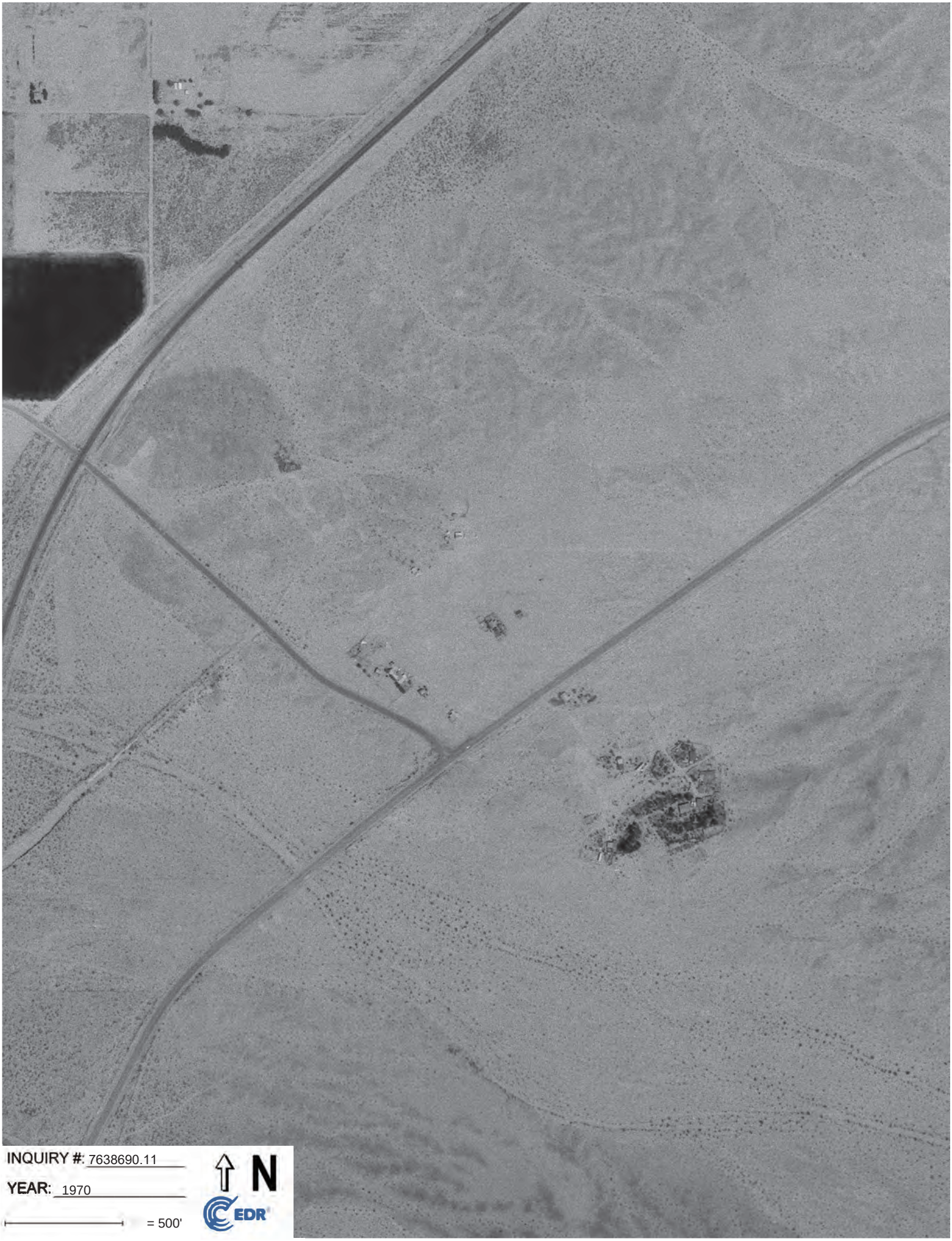
YEAR: 1984

= 500'

N

EDR

INQUIRY #: 7638690.11
YEAR: 1978
YEAR:
= 500'
N
EDR


INQUIRY #: 7638690.11
YEAR: 1970
= 500'
N
EDR

INQUIRY #: 7638690.11
YEAR: 1953
= 500'
N
EDR

Appendix C
Regulatory Records Review

FEMA's National Flood Hazard Layer (NFHL) Viewer

with Web AppBuilder for ArcGIS

[illegible]
[illegible] **B[illegible]rd[illegible] D[illegible]r[illegible] • [illegible]rd[illegible] M[illegible]r[illegible] Section**
598 S. Tippecanoe Ave., San Bernardino, CA 92408-0153 • (909) 386-8401 FAX (909) 386-8460
hazmatrecords@sbcfire.org

REQUEST FOR AN ENVIRONMENTAL AUDIT PHASE 1 CERTIFIED HAZARDOUS MATERIALS RECORDS SEARCH FINDING REPORT

[illegible] N ENVIRONMENTAL AUDIT PHASE 1 [illegible] M[illegible] [illegible] i[illegible] [illegible] Environmental Phase 1 [illegible] M[illegible] [illegible], [illegible], [illegible],

** IMPORTANT –THIS PAGE MUST BE SIGNED PRIOR TO SUBMITTAL **

DISCLAIMER: While all attempts are made to provide accurate, current, and reliable information, San Bernardino County Fire Protection District *(further referred to as SBDFPD)* recognizes the possibility of human error. Therefore, SBCFPD, its officers, employees, agents and volunteers, make no representations as to the accuracy, completeness or suitability of an Environmental Audit Phase 1 Certified Hazardous Materials Records Search Finding Report and provides an Environmental Audit Phase 1 Certified Hazardous Materials Records Search Finding Report "as is," with no warranties, express or implied, including the implied warranty of fitness for a particular purpose. In no event shall SBCFPD be liable for any damages of any nature whatsoever, arising out of the issuance of a Certified Hazardous Materials Records Search Finding Report. SBCFPD therefore assumes no liability for damages incurred directly or indirectly as a result of any errors, omissions or discrepancies in a Certified Hazardous Materials Records Search Finding Report.

RELEASE AND INDEMNIFICATION: In consideration for the issuance of an Environmental Audit Phase 1 Certified Hazardous Materials Records Search Finding Report, I hereby release and forever discharge SBCFPD, its officers, employees, agents and volunteers from any and all claims, actions, losses, damages and/or liability in connection with SBCFPD's issuance of an Environmental Audit Phase 1 Certified Hazardous Materials Records Search Finding Report, including, but not limited to, claims that may arise due to the active or passive negligence of SBCFPD, its officers, employees, agents and volunteers.

I am familiar with the provisions of California Civil Code Section 1542, which provides as follows:

"A general release does not extend to claims which the creditor does not know or suspect to exist in his or her favor at the time of executing the release, which if known by him or her must have materially affected his or her settlement with the debtor."

I hereby expressly waive any and all rights that I may have there under. I understand and acknowledge the significance and consequence of this specific waiver of California Civil Code Section 1542 and assume full responsibility for any injuries, damages, losses or liabilities that I may hereafter discover as possibly resulting from SBCFPD's issuance of an Environmental Audit Phase 1 Certified Hazardous Materials Records Search Finding Report.

In further consideration for SBCFPD's issuance of an Environmental Audit Phase 1 Certified Hazardous Materials Records Search Finding Report, I hereby agree, for myself, my heirs, administrators, executors and assigns, that I shall indemnify, defend (with counsel approved by County) and hold harmless SBCFPD, its officers, employees, agents and volunteers from any and all claims, demands, actions or suits arising out of or in connection with SBCFPD's issuance of an Environmental Audit Phase 1 Certified Hazardous Materials Records Search Finding Report brought by any third party.

*** * ***

I have read the above terms and conditions, including the paragraphs entitled "DISCLAIMER" and "RELEASE AND INDEMNIFICATION", and by my signature below, I affirm that I understand these terms and conditions and accept them as part of my REQUEST FOR AN ENVIRONMENTAL AUDIT PHASE 1 CERTIFIED HAZARDOUS MATERIALS RECORDS SEARCH FINDING REPORT.

I hereby request an Environmental Audit Phase 1 Certified Hazardous Materials Records Search Finding Report for the location described on Page 1 of this application.

- ❑ **I am including payment of the initial fee of $136.00, for the first hour of research, by check or money order, payable to San Bernardino County Fire Protection District, or by credit card payment taken over the phone. I understand that research exceeding one hour will be billed at the rate of $136.00 for each additional hour spent by SBCFPD in completing this request.**
- ❑ **I have faxed or emailed this request and will forward payment along with the original request form within 48 hours.**

R□□□□□□□R□□□□□□□□□R□	
SIGNATURE OF REQUESTOR	DATE
	7/2/2024

Rev. 05/02/2024

SAN BERNARDINO COUNTY FIRE PROTECTION DISTRICT

598 S. Tippecanoe Ave. ● San Bernardino, CA 92415-0153 ● (909) 386-8401 ● Fax (909) 386-8460

Office of the Fire Marshal
Hazardous Materials Section
sbcfire.org

Daniel R. Munsey
Fire Chief/Fire Warden

Monica S. Ronchetti
Fire Marshal

[illegible], [illegible]

[illegible]

TRC COMPANIES
6 EXECUTIVE CIRCLE, SUITE 200
IRVINE, CA 92614

ATTENTION: **RACHEL MIRELES**

SUBJECT: **CERTIFIED RECORD SEARCH FINDINGS**
22150 (22178, 22164, 22168) WEST MAIN STREET, BARSTOW, CALIFORNIA
APN #S: 0421-041-33-0000, 0421-041-38-0000, 0421-041-40-0000, 0421-041-41-0000

[illegible]

ACTIVE PERMIT FACILITIES: [illegible]

[illegible]

INACTIVE PERMIT AND/OR NON-PERMIT FACILITIES: [illegible]

[illegible]

PERMITS TO REMOVE/INSTALL/MODIFY UNDERGROUND STORAGE TANKS:

[illegible]

HAZARDOUS MATERIAL INCIDENT AND/OR COMPLAINT RESPONSE ACTIVITY: [illegible]

[illegible]

BOARD OF DIRECTORS

Col. Paul Cook (Ret.) Vice Chairman, First District | Jesse Armendarez Second District | Dawn Rowe Chair, Third District | Curt Hagman Fourth District | Joe Baca, Jr. Fifth District | Luther Snoke Chief Executive Officer

SITE REMEDIATION: [illegible]

[illegible]

[illegible]

Records consist of 1 PDF file(s). [illegible]

Christina Rivera

Christina Rivera
Office Specialist
[illegible]

SAN BERNARDINO COUNTY FIRE DEPARTMENT

SOURCE - HMRR(1994-2004)

SITE LOCATION: **22150 W MAIN, BARSTOW**
RECORD ID: **CO0002806**
RELATED ID:
ACCOUNT ID:

FACILITY INFO

FACILITY:
FACILITY NAME:
FACILITY ADDRESS:
CITY: STATE: ZIP:

CONTACT

COMPLAINT

COMPLAINANT: [redacted]
ADDRESS:
CITY:
COUNTRY: STATE: ZIP:
WORK PHONE: [redacted] EXT:
HOME PHONE: EXT:
FAX:
EMAIL ADDRESS:

DISPOSITION

RECEIVED BY:
RECEIVED DATE: **01/25/2001** RECEIVED TIME:
ASSIGNED TO:
ASSIGNED DATE: ASSIGNED TIME:
STATUS: **ARCHIVED**
PROGRAM ELEMENT:

INFORMATION

PROPERTY INFO

PROP NAME:
BUS NAME:
ADDRESS: **22150 W MAIN**
2nd ADDRESS:
CITY: **BARSTOW** STATE: ZIP:
COUNTRY:
PHONE 1: **Not Specified** EXT:

OWNER'S INFO

OWNER NAME: **OWNER OR RESPONSIBLE PARTY**
BUSINESS NAME: **UNKNOWN**
ADDRESS:
2ND ADDRESS:
CITY: STATE: ZIP:
HOME PHONE: EXT:
WORK PHONE: EXT:

LOCATION

LOCATION

CENSUS:
DISTRICT:
LOCATION:
CITY CODE:
JURISDICTION:
PROPERTY TYPE:
INSPECTION CODE:
APN:

ER INFO (UDF)

OES NUMBER: HOURS: **0.183**
INCIDENT TYPE: **DRUG LAB INCIDENT**
ENVIRONMENT TYPE: **RESIDENCE**
REFERRAL AGENCY: REFERRAL DATE:
HAULER'S NAME: **CONSOLIDATED WASTE**
NUMBER HOSPITALIZED:
CHEMICAL INFO 1: CHEMICAL INFO:
AGENCY NOTIFICATION:
DRUG LAB: RELEASED ☐ CONTAINED ☐ REMOVED ☐
E/R TEAM RESPONDED: **N** COST RECOVERY: **N**

RESPONDING AGENCY 1:
RESPONDING AGENCY 2:
RESPONDER 1:
RESPONDER 2:
RESPONDER 3:
RESPONDER 4:

SUSPECT

PARTY NAME: **UNKNOWN** DOB:
COMPANY NAME: PHONE: EXT:
ADDRESS: LICENSE NUMBER:

INSPECTED/RESOLVED

EMPLOYEE: RESOLVE DATE: **01/25/2001** REQUIRES FURTHER ACTION ☐

COMPLAINT DESCRIPTION: HMMR NO:20012501WW

Location:22150 W MAIN, BARSTOW

HMMR NOTE:
[redacted] MADE NOTIFICATION OF DRUG LAB AT RESIDENCE @22150 W. MAIN, BARSTOW. CHEMICALS ON SITE: 4 LBS. OF RED PHOSPHOROUS, 1 GALLON OF ORGANIC (LIQUID), 1 GALLON OF ACID AND LAB TRASH. THE LAB WAS LOCATED IN THE GARAGE. [redacted] STATED THAT THEN WAS SMALL PIT LOCATED IN BACK YARD WITH A PH14. CONSOLIDATED WASTE WILL REMOVE SOIL CONTAMINATION TO VISUAL LEVELS. NO FURTHER ACTION WAS TAKEN

Chemical:METH LAB CHEMICALS

Responding Information:Fire Department-County
Responding Information:WILLIAMS, WAYNE-HAZMAT
Responding Information:NOTIFICATION ONLY-HAZMAT

COMMENTS

SIGNATURE: _____ DATE: _____

Yana Garcia
Secretary for
Environmental Protection

Department of Toxic Substances Control

Meredith Williams, Ph.D., Director
9211 Oakdale Avenue
Chatsworth, California 91311

Gavin Newsom
Governor

July 9, 2024

Rachel Mireles

TRC Companies

RMireles@trccompanies.com

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Many of our records are available on EnviroStor, an online database that provides non-confidential, public access to DTSC's 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 818-717-6521 or via email at ChatsworthFileRoom@dtsc.ca.gov.

Sincerely,

Robert Hardison
Records Mgmt. Asst. Coordinator

Yana Garcia
Secretary for
Environmental Protection

Department of Toxic Substances Control

Meredith Williams, Acting Director
5796 Corporate Avenue
Cypress, California 90630

Gavin Newsom
Governor

July 3, 2024

Rachel Mireles
TRC
RMireles@trccompanies.com

R

Dear Requestor:

On July 2 & 3rd, 2024, the Department of Toxic Substances Control (DTSC) received your email of July 2 & 3rd, 2024, requesting records under the Public Records Act. After a thorough review of our files, *no site records* were found pertaining to the sites/facilities referenced below.

22150 Main St, Barstow & 0421-04-133-0000, 0421-08-202-0000, 0421-04-141-0000 0421-04-138-0000, 0421-04-148-0000, 0421-04-140-0000 & 0421-03-332-0000 and 0421-08-202-0000, Barstow

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, would like further information regarding your request, please contact me, via email at jone.barrio@dtsc.ca.gov

Sincerely,

Jone Barrio - Regional Records Coordinator
Dept. of Toxic Substances Control
5796 Corporate Ave
Cypress, CA 90630

Printed on Recycled Paper

From: San Bernardino County Public Records
To: Mireles, Rachel
Subject: [EXTERNAL] Your San Bernardino County public records request #24-11979 has been closed.
Date: Wednesday, July 10, 2024 12:54:21 PM

This is an **External** email. Do not click links or open attachments unless you validate the sender and know the content is safe.

ALWAYS hover over the link to preview the actual URL/site and confirm its legitimacy.

-- Attach a non-image file and/or reply ABOVE THIS LINE with a message, and it will be sent to staff on this request. --

San Bernardino County Public Records

Record request #24-11979 has been closed. The closure reason supplied was:

Hello,
San Bernardino County Environmental Health Services has **found** records for this request.
This request has been fulfilled. Please let us know if you have questions.
Thank you

View Request 24-11979

https://sanbernardinocounty.nextrequest.com/requests/24-11979

Questions about your request? Reply to this email or sign in to contact staff at San Bernardino County.
Technical support: See our help page

County of San Bernardino – Environmental Public Works Agency
ENVIRONMENTAL HEALTH SERVICES DEPARTMENT
385 North Arrowhead Avenue · San Bernardino, CA 92415-0160

WELL PERMIT

Do Not Fill In
Permit No. 052287014
Expiration May 22, 1988
PFF 6-1-87
FPA 6-1-87
SSN

PLEASE PRINT:

1. OWNER: Name [redacted]
Mailing Address [redacted]
City [redacted] Zip [redacted]
Phone No. [redacted]

2. DATE OF WORK (approximate):
Start 6-1-87 Complete

3. WELL DRILLER (Check One):
☐ Owner ☒ Contractor Cabelli Water Systems Inc.
Name

4. WELL USE (check):
☒ Community ☐ Industrial
☐ Irrigation
☐ Agricultural ☐ Other
☐ Dairy ☐ Horizontal
FOR: MOBILE HOMES (NOW - a few MORE LATER)

5. TYPE OF WORK (check):
☒ New ☐ Reconstruction ☐ Destruction

Items 6 through 10 to be estimated for new wells, and exact for all other wells.

6. ANNULAR SEAL: Depth 50 ft.
Furnished by: ☐ Owner ☒ Contractor
☐ Driven Conductor Dia. ____ in., Wall (Gage) ____
☒ Sealing Material Cement, Thickness 3 in.

7. DEPTH OF WELL (feet):
Proposed 200 Existing ____
DIAMETER OF BORE (in.): 12

8. CASING INSTALLED:
☐ Steel ☒ Plastic ☐ Other

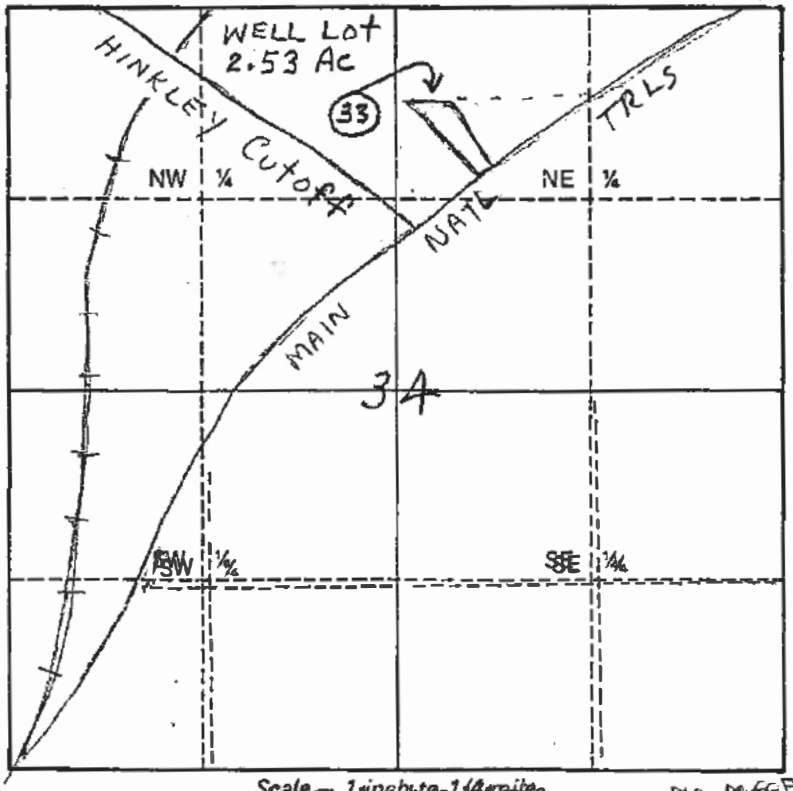
From (ft.)	To (ft.)	Dia. (in.)	Wall (Gage)
0	200	6	C1 160

GRAVEL PACK: ☒ Yes ☐ No
From 50 to 200 ft

9. PERFORATIONS (if applicable):
From 80 to 200 ft.

10. SEALED ZONES (if applicable):
From 0 to 50 ft.

SECTION MAP



Scale – 1 inch to 1/4 mile

11. GENERAL LOCATION MAP: T-GUIDE Pg 243A - D6

(a) Sketch location of well, name(s) and location of road(s) on section map.

(b) Township 9N N/S Range 3W E/W
Section 34

(c) Assessor's Parcel No. 42104133

(d) Solid or liquid waste disposal site within two miles?
☐ Yes ☐ No

Location: ____

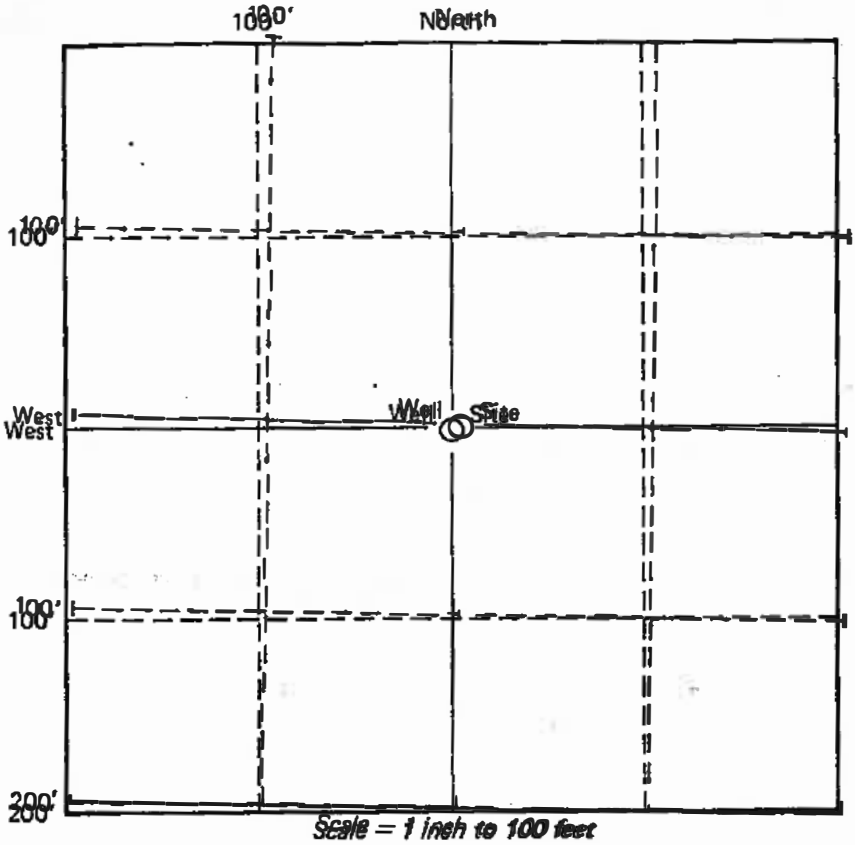
Do Not Fill In

Fee Stamp | Date Stamp

DATE 5/21/87
AMOUNT $170.00
RECEIPT NO. 0521879-2
BY: Paul Hileman on Ck #309

PAID

Continued on Reverse Side



12. PLOT PLAN:

(a) In perspective to the well site, sketch label the following items: well lot property lines, other wells *(include abandoned wells)*, sewage disposal systems *(sewers, septic tanks, leaching fields, seepage pits, cesspools)*, lakes and ponds, water courses and animals or fowl kept.

(b) Indicate the distance in *feet*, of any of the following which are within 200 ft. of the well site:

Other wells _____
Sewers _____
Septic tanks _____
Leaching fields _____
Seepage pits _____
Cesspools _____
Lakes and ponds _____
Water courses _____
Animals or fowl kept _____

13. I have read this application and agree to comply with all laws regulating the type of work being performed. The California Labor Code requires Workers' Compensation Insurance as a prerequisite to permit issuance unless the applicant signs the following certificate:

☐ I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation laws of California.

Owner's Signature [redacted] Date 5-28-87

☐ Contractor's Signature [redacted] Date 5-20-87 Reg. No. 866

DISPOSITION OF PERMIT

(Do Not Fill In)

☒ Approved subject to the following:

A. Notify the Department, Scott Rose 7114 387 4666 , twenty four (24) hours in advance to make an inspection of the following operations:

☒ Prior to sealing of the annular space or filling of the conductor casing.

☐ Verify the depth of the conductor (outer) casing prior to further drilling and installation of the inner casing.

☒ After installation of the surface protective sleeve and pumping equipment.

☐ During destruction of wells, prior to pouring the sealing material.

B. Submit to the Department within thirty (30) days after completion of work a copy of:

☒ Water Well Driller's Report ☒ Bacteriological Analysis ☒ Inorganic Chemical Analysis

C. Other _____

☐ DENIED _____

QUADRUPLICATE
Use to comply with local requirements

STATE OF CALIFORNIA
THE RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES

WATER WELL DRILLERS REPORT

Do not fill in

No. 297372

State Well No. DAN/03W 34B03

Other Well No.

Notice of Intent No.

Local Permit No. or Date 05228704

(1) OWNER: Name [redacted]
Address [redacted]
City [redacted] ZIP [redacted]

(2) LOCATION OF WELL (See instructions):
County San Bernardino Owner's Well Number
Well address if different from above A.P. #421-041-33
Township 5 N Range 3 W Section 34
Distance from cities, roads, railroads, fences, etc.

WELL LOCATION SKETCH

(3) TYPE OF WORK:
New Well ☒ Deepening ☐
Reconstruction ☐
Reconditioning ☐
Horizontal Well ☐
Destruction ☐ (Describe destruction materials and procedures in Item 12)

(4) PROPOSED USE:
Domestic ☐
Irrigation ☐
Industrial ☐
Test Well ☐
Municipal ☐
Other community ☒
(Describe)

(5) EQUIPMENT:
Rotary ☒ Reverse ☐
Cable ☐ Air ☐
Other ☐ Bucket ☐

(6) GRAVEL PACK:
Yes ☒ No ☐ Size 5/16
Diameter of bore 12
Packed from 50 to 200 ft.

(7) CASING INSTALLED:
Steel ☐ Plastic ☒ Concrete ☐

(8) PERFORATIONS:
Type of perforation or size of screen

From ft.	To ft.	Dia. in.	Gage or Wall	From ft.	To ft.	Slot size
0	200	6	CL 160	80	200	3/32x5

(9) WELL SEAL:
Was surface sanitary seal provided? Yes ☒ No ☐ If yes, to depth 50 ft.
Were strata sealed against pollution? Yes ☐ No ☒ Interval ft.
Method of sealing cement

(10) WATER LEVELS:
Depth of first water, if known ft.
Standing level after well completion 89 ft.

(11) WELL TESTS:
Was well test made? Yes ☐ No ☒ If yes, by whom?
Type of test Pump ☐ Bailer ☐ Air lift ☐
Depth to water at start of test ft. At end of test ft.
Discharge gal/min after hours Water temperature
Chemical analysis made? Yes ☐ No ☒ If yes, by whom?
Was electric log made Yes ☐ No ☒ If yes, attach copy to this report

(12) WELL LOG: Total depth 200 ft. Completed depth 200 ft.

from ft.	to ft.	Formation (Describe by color, character, size or material)
0	45	sand and gravel
45	105	sandy clay
105	150	clay with gravel
150	200	sandy clay

Work started 6-1 19 87 Completed 6-4 19 87

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of [redacted]

Signed [redacted] (Well Driller)

NAME Wallis Water Systems, Inc. (Person, firm, or corporation) (Typed or printed)
Address 34474 Lenwood Road
City Barstow, Ca. ZIP 92311
License No. 432905 Date of this report

CONFIDENTIAL
NOT FOR PUBLIC USE
WATER CODE SEC. 13752

DWR 188 (REV. 12-86) IF ADDITIONAL SPACE IS NEEDED, USE NEXT CONSECUTIVELY NUMBERED FORM 86 96355

County of San Bernardino – Environmental Public Works Agency
ENVIRONMENTAL HEALTH SERVICES DEPARTMENT
385 North Arrowhead Avenue • San Bernardino, CA 92415-0160

Do Not Fill In
Permit No. 072589-41
Expiration July 25, 1990
FF
PA
SN

WELL PERMIT

PLEASE PRINT:

1. OWNER: Name [redacted]
Mailing Address [redacted]
City [redacted] Zip [redacted]
Phone No. [redacted]

2. DATE OF WORK (approximate):
Start Aprox. 8-15-89 Complete

3. WELL DRILLER (Check One):
☐ Owner ☑ Contractor Wallis Water Systems
Name

4. WELL USE (check):
☑ Community ☐ Industrial
☐ Individual ☐ Test
☐ Agricultural ☐ Other
☐ Dairy ☐ Horizontal

5. TYPE OF WORK (check):
☒ New ☐ Reconstruction ☐ Destruction

Items 6 through 10 to be estimated for new wells, and exact for all other wells.

6. ANNULAR SEAL: Depth 50 ft.
Furnished by: ☐ Owner ☒ Contractor
☐ Driven Conductor Dia. ____ in. Wall (Gage) ____
☒ Sealing Material ____, Thickness 2" in.

7. DEPTH OF WELL (feet):
Proposed 200 Existing ____
DIAMETER OF BORE (in.): ____

8. CASING INSTALLED:
☐ Steel ☒ Plastic ☐ Other

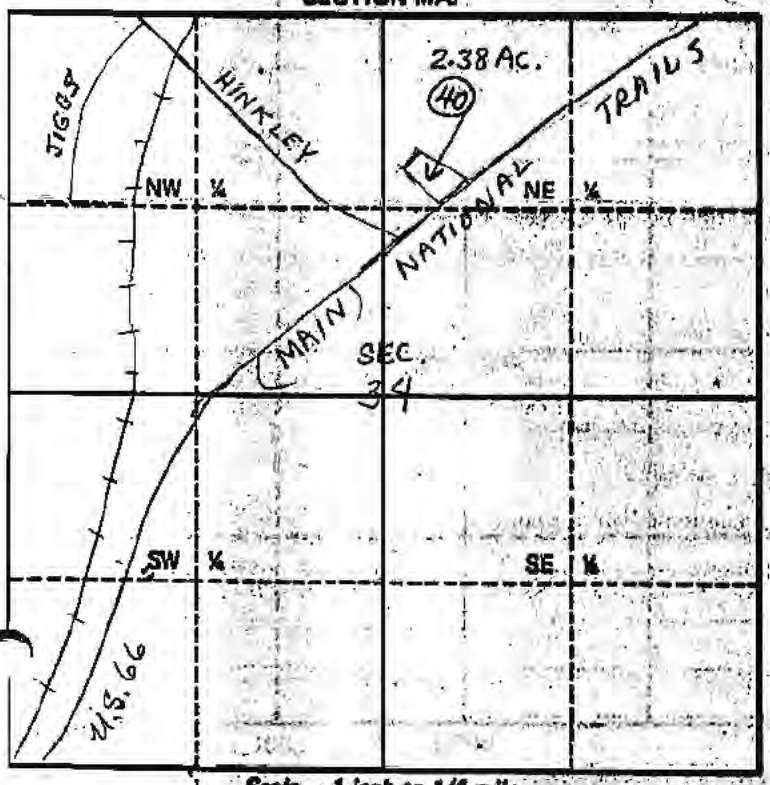
From (ft.)	To (ft.)	Dia. (in.)	Wall (Gage)
0	200	10"	C1/160

GRAVEL PACK: ☒ Yes ☐ No
From 50 to 200 ft.

9. PERFORATIONS (if applicable):
From 80 to 200 ft.

10. SEALED ZONES (if applicable):
From 0 to 50 ft.

SECTION MAP



Scale – 1 inch to 1/4 mile

11. GENERAL LOCATION MAP: 243A-D6

(a) Sketch location of well, name(s) and location of road(s) on section map.

(b) Township 9N N/S Range 3W E/W
Section 34

(c) Assessor's Parcel No. 421 041 40 0000

(d) Solid or liquid waste disposal site within two miles?
☐ Yes ☒ No
Location: ____

Do Not Fill In

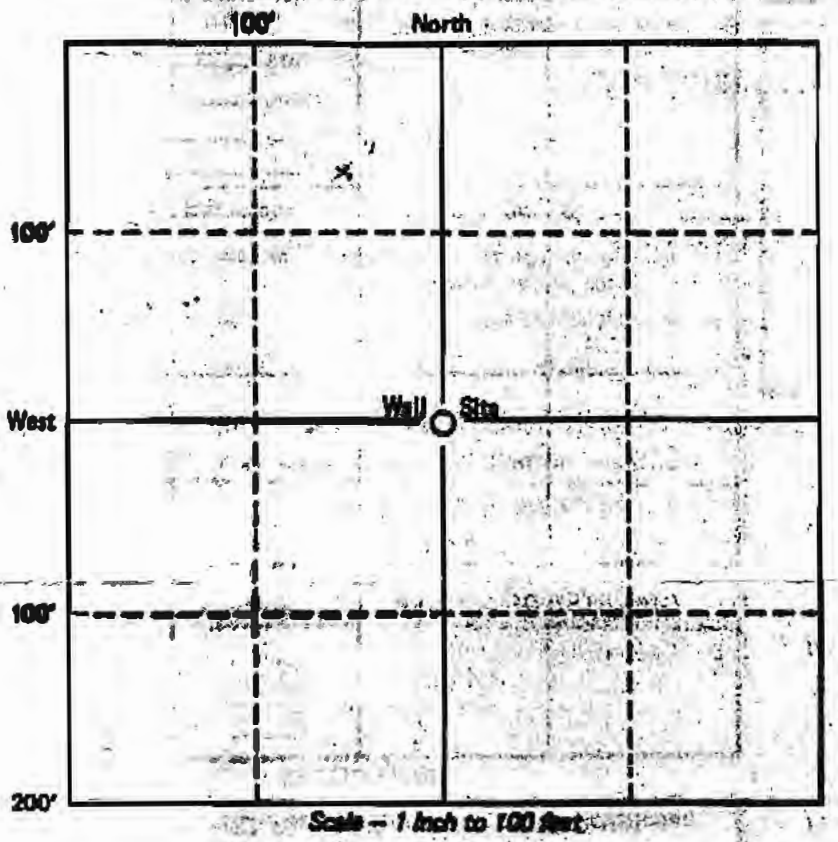
Fee Stamp	Date Stamp
DATE 7-25-89	
AMOUNT $220.00	
RECEIPT NO. 072589 16-2	
BY: Paid Hillman on Check # 704	

PAID

03-14785-631 Rev. 11/88

Continue on Reverse Side
NO M.A.V.

Send Copy to owner



12. **PLOT PLAN:**

(a) In perspective to the well site, sketch and label the following items: well lot property lines, other wells (include abandoned wells), sewage disposal systems (sewers, septic tanks, leaching fields, seepage pits, cesspools), lakes and ponds, water courses and animals or fowl kept.

(b) Indicate the distance in feet, of any of the following which are within 200 ft. of the well site:

Other wells	40
Sewers	
Septic tanks	100 ±
Leaching fields	150 ±
Seepage pits	
Cesspools	
Lakes and ponds	
Water courses	
Animals or fowl kept	

13. I have read this application and agree to comply with all laws regulating the type of work being performed. The California Labor requires Workers' Compensation Insurance as a prerequisite to permit issuance unless the applicant signs the following certificate:

☐ I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation laws of California.

Owner's Signature [redacted] Date 7-19-89

☐ Contractor's Signature _____ Date _____ Reg. No. _____

DISPOSITION OF PERMIT

(Do Not Fill In)

7-25-89

☑ Approved subject to the following:

A. Notify the Department Clark Heath (619) 243-8141, twenty-four (24) hours in advance to make an inspection of the following operations:

☑ Prior to sealing of the annular space or filling of the conductor casing.

☐ Verify the depth of the conductor (outer) casing prior to further drilling and installation of the inner casing.

☑ After installation of the surface protective slab and pumping equipment.

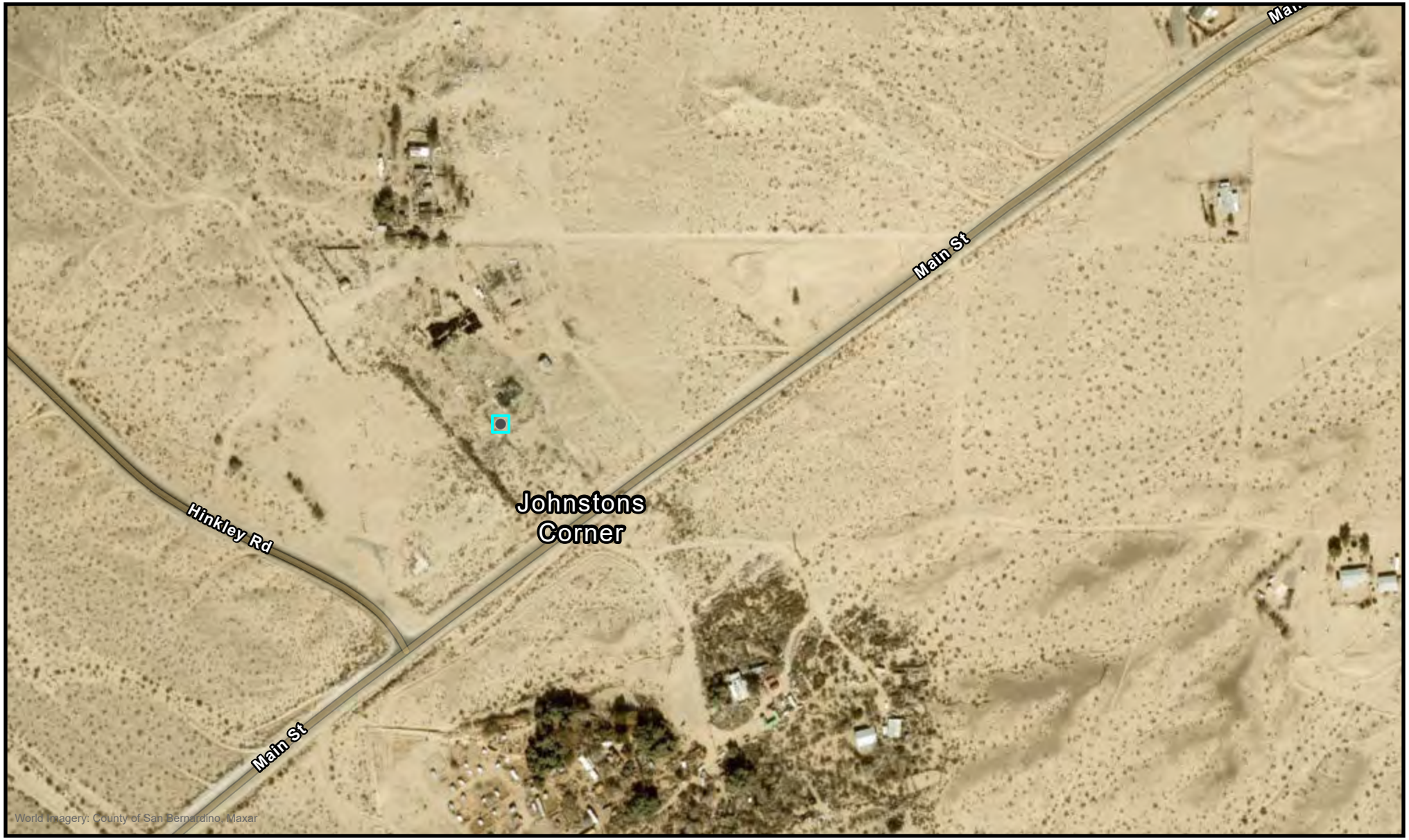
☐ During destruction of wells, prior to pouring the sealing material.

B. Submit to the Department within thirty (30) days after completion of work, a copy of:

☑ Water Well Driller's Report ☐ Bacteriological Analysis ☐ Inorganic Chemical Analysis

C. Other _____

☐ DENIED _____



0 0.1 0.2 mi

0 0.1 0.2 km

Powered by

7/2/2024

Well Status & Type

Geologic Energy Management Division
715 P Street, MS 1803
Sacramento, CA 95814
Phone: (916) 445-9686
Email: calgem_webmaster@conservation.ca.gov
www.conservation.ca.gov/calgem

California Natural Resources Agency
Department of Conservation

348330N1171834W001
348328N1171837W001
1000 m
3000 ft

ENVIROSTOR

22150 Main St., Barstow

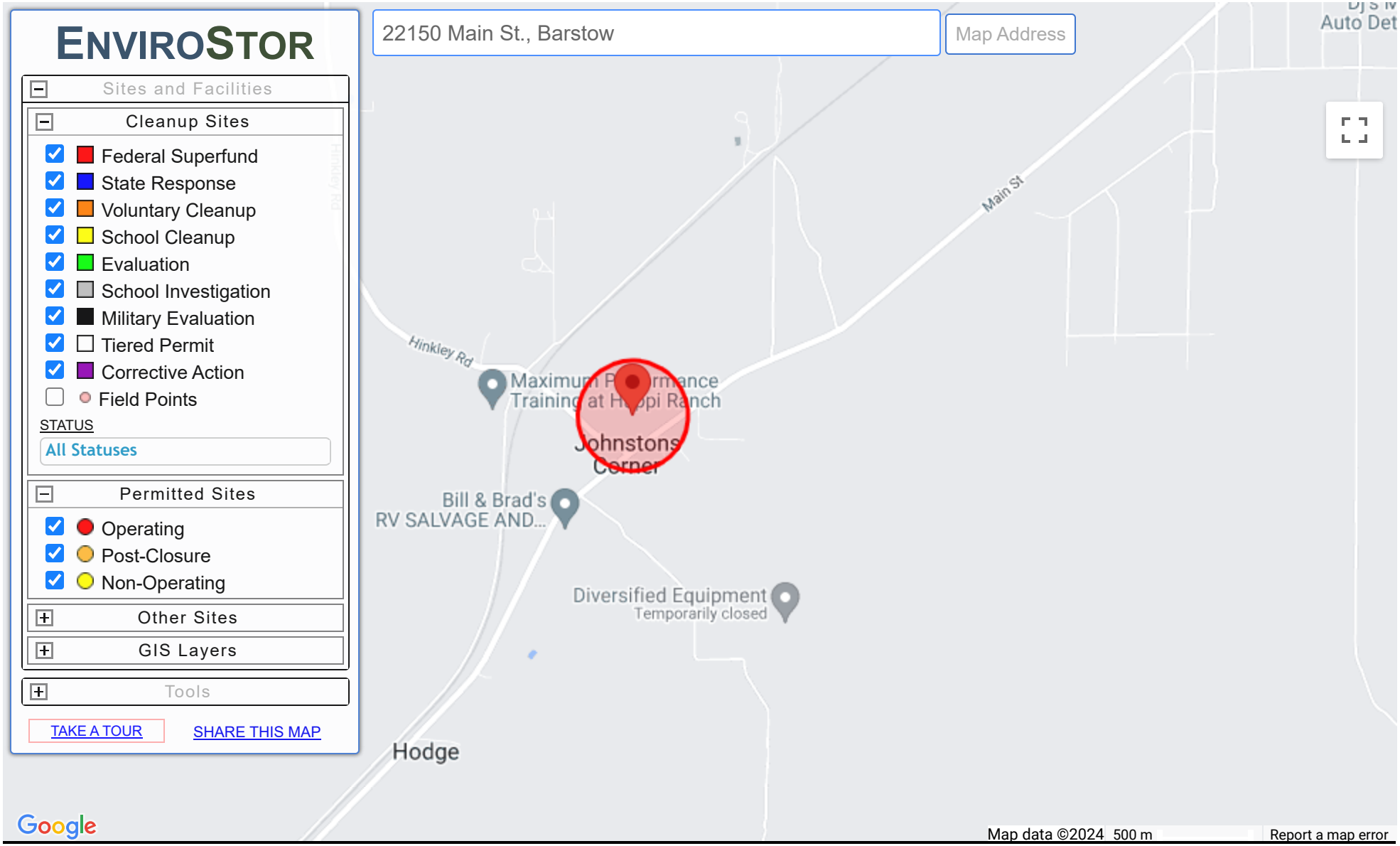
Map Address

- Sites and Facilities
  - Cleanup Sites
    - [x] Federal Superfund
    - [x] State Response
    - [x] Voluntary Cleanup
    - [x] School Cleanup
    - [x] Evaluation
    - [x] School Investigation
    - [x] Military Evaluation
    - [x] Tiered Permit
    - [x] Corrective Action
    - [ ] Field Points

    STATUS

    All Statuses
  - Permitted Sites
    - [x] Operating
    - [x] Post-Closure
    - [x] Non-Operating
  - Other Sites
  - GIS Layers
- Tools

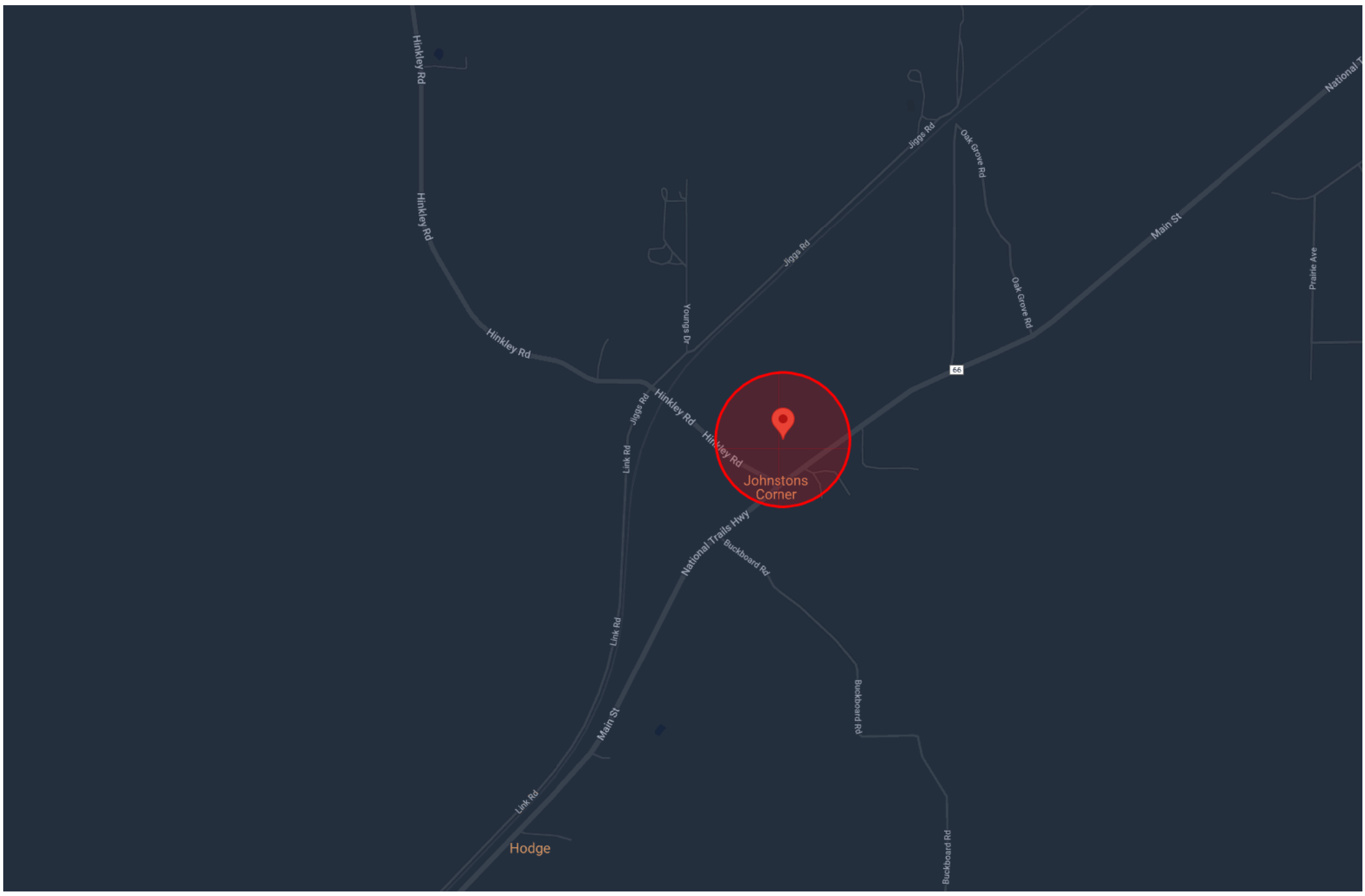
TAKE A TOUR SHARE THIS MAP



SITES FOUND IN SEARCH RADIUS 0 SITES LISTED EXPORT THIS LIST TO EXCEL

PROJECT NAME	STATUS	PROJECT TYPE	ADDRESS	CITY

GeoTracker Search for a Project Search for an Address Home Download Data Tools Contact Us



LEGEND - CHOOSE MORE SITES
- LUST Cleanup Sites - REMOVE
- Cleanup Program Sites - REMOVE
- Military Cleanup Sites - REMOVE
- Military Privatized Sites - REMOVE
- Military UST Sites - REMOVE

Signifies a Closed Site

ACTIVE MAP COVERAGES:
- Military Bases - REMOVE

LIST SITES VISIBLE ON MAP

Map data ©2024 200 m

Sites Shown on Map: 0 Total Sites 0 Open Sites 0 Closed Sites 0 Sites w/Water Quality Data

Property Information Management System

San Bernardino County

Office of the Assessor

PIMS PACKAGE REPORT FOR PARCEL 0421-041-33-0000

Property Information

Property Address (Main Situs) Protected per CA. Govt. Code Sect. 6254.21
Protected per CA. Govt. Code Sect. 6254.21

Owner and Mailing Address RIOS, NICHOLAS - EST OF
C/O VICTORIA HUNTER
Protected per CA. Govt. Code Sect. 6254.21
Protected per CA. Govt. Code Sect. 6254.21

Effective Date 08/04/2023

Parcel 0421041330000
Parcel Status ACTIVE
Parcel Type REAL PROPERTY
Property ID
Tax Status ASSESSED BY COUNTY
Use Code WELL SITE
Land Access PUBLIC PAVED
Size 1.501 TO 3.500 ACRES
Land Type SINGLE FAMILY RESIDENTIAL
District HESPERIA
Resp Group REAL PROPERTY
Resp Unit RES ZONE(MAX 14 UTS)&USE EX HPC/MHM(1-14 UTS,CHURC

Current Owners

Name RIOS, NICHOLAS - EST OF
R/I SOLE OWNER
% Int 100.0000000
Type BILLED OWNER
Acquisition Date 12/17/2021
Document Date 12/17/2021
Inactive Date NONE

Document Numbers
2021121700021
20230182166

Legal Parcel Map

Parcel Map	Parcel Nbr	Unit	Book	Page
	0421041330000			

Legal Description

PTN SW 1/4 NW 1/4 NE 1/4 SEC 34 TP 9N R 3W DESC AS COM ON NLY LI SW 1/4 NW 1/4 NE 1/4 SD SEC 20 FT ELY OF NW COR THEREOF TH CONT ELY 289.55 FT TH SELY TO A PT ON NWLY R/W HGWY NO 66 80 FT WIDE SD PTLYING 66 FT SWLY FROM INTERSECTION ELY LI SD SW 1/4 NW 1/4 NE 1/4 SD SEC AND NWLY R/W SD HGWY TH SWLY ALG NWLY R/W SD HGWY TO A PT MIDWAY BETWEEN WHERE E AND S LI SD SW 1/4 NW 1/4 NE 1/4 CROSSES SD HGWY TH NWLY 738.05 FT M/L TO POB 2.53AC M/L

No Legal Reason for Change Found

No Active Homeowner's Exemptions Found

Prior Roll History

Year: 2024

TRA	56062	**Land Value**	15,606
Supplement	NO	**Improvement Value**	0
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	RIOS, NICHOLAS - EST OF	**Total Penalties**	0
Joint Owner		**Total Value**	15,606
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**15,606**

Year: 2023

TRA	56062	**Land Value**	15,300
Supplement	NO	**Improvement Value**	0
Correction Date	09/28/2023	**Improvement Penalty**	0
Correction Code	570D	**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	RIOS, NICHOLAS - EST OF	**Total Penalties**	0
Joint Owner		**Total Value**	15,300
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**15,300**

Year: 2022

TRA	56062	**Land Value**	15,000
Supplement	NO	**Improvement Value**	0
Correction Date	09/28/2023	**Improvement Penalty**	0
Correction Code	570D	**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	RIOS, NICHOLAS - EST OF	**Total Penalties**	0
Joint Owner		**Total Value**	15,000
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**15,000**

Year: 2021

TRA	56062	**Land Value**	17,755
Supplement	YES	**Improvement Value**	4,736
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	RIOS, NICHOLAS	**Total Penalties**	0
Joint Owner		**Total Value**	22,491
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**22,491**

Year: 2020

TRA	56062	**Land Value**	17,573
Supplement	NO	**Improvement Value**	4,687
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	RIOS, NICHOLAS	**Total Penalties**	0
Joint Owner		**Total Value**	22,260
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**22,260**

Year: 2019

TRA	56062	**Land Value**	17,228
Supplement	NO	**Improvement Value**	4,595
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	RIOS, NICHOLAS	**Total Penalties**	0
Joint Owner		**Total Value**	21,823
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**21,823**

Year: 2018

TRA	56062	**Land Value**	16,890
Supplement	NO	**Improvement Value**	4,505
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	RIOS, NICHOLAS	**Total Penalties**	0
Joint Owner		**Total Value**	21,395
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**21,395**

Year: 2017

TRA	56062	**Land Value**	16,559
Supplement	NO	**Improvement Value**	4,417
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	RIOS, NICHOLAS	**Total Penalties**	0
Joint Owner		**Total Value**	20,976
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**20,976**

Year: 2016

TRA	56062	**Land Value**	16,234
Supplement	NO	**Improvement Value**	4,330
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	RIOS, NICHOLAS	**Total Penalties**	0
Joint Owner		**Total Value**	20,564
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**20,564**

Year: 2015

TRA	56062	**Land Value**	15,990
Supplement	NO	**Improvement Value**	4,265
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	RIOS, NICHOLAS	**Total Penalties**	0
Joint Owner		**Total Value**	20,255
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**20,255**

Year: 2014

TRA	56062	**Land Value**	15,677
Supplement	NO	**Improvement Value**	4,181
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	RIOS, NICHOLAS	**Total Penalties**	0
Joint Owner		**Total Value**	19,858
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**19,858**

Year: 2013

TRA	56062	**Land Value**	15,606
Supplement	NO	**Improvement Value**	4,162
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	RIOS, NICHOLAS	**Total Penalties**	0
Joint Owner		**Total Value**	19,768
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**19,768**

Year: 2012

TRA	56062	**Land Value**	15,300
Supplement	NO	**Improvement Value**	4,080
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	RIOS, NICHOLAS	**Total Penalties**	0
Joint Owner		**Total Value**	19,380
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**19,380**

Year: 2011

TRA	56062	**Land Value**	25,000
Supplement	YES	**Improvement Value**	4,000
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	RINGE, JOHN E & MARGARET E REV TR	**Total Penalties**	0
Joint Owner	HOFFMAN, JOHN & ESTHER FAM TR 3-29-94	**Total Value**	29,000
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**29,000**

Year: 2010

TRA	56062	**Land Value**	19,953
Supplement	YES	**Improvement Value**	5,986
Correction Date	06/03/2011	**Improvement Penalty**	0
Correction Code	560D	**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	NORDSIECK, DARYLL	**Total Penalties**	0
Joint Owner		**Total Value**	25,939
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**25,939**

Year: 2009

TRA	56062	**Land Value**	20,000
Supplement	YES	**Improvement Value**	18,500
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	NORDSIECK, DARYLL	**Total Penalties**	0
Joint Owner		**Total Value**	38,500
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**38,500**

Year: 2008

TRA	56062	**Land Value**	20,400
Supplement	YES	**Improvement Value**	19,380
Correction Date	05/05/2009	**Improvement Penalty**	0
Correction Code	540I	**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	KAUFMAN, MARK Y LIVING TRUST 1999	**Total Penalties**	0
Joint Owner	BERMAN, AARON & RITA FAMILY TRUST	**Total Value**	39,780
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**39,780**

Year: 2007

TRA	56062	**Land Value**	9,690
Supplement	YES	**Improvement Value**	18,870
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	BEAVER, DALE	**Total Penalties**	0
Joint Owner	LYELL, DAVID	**Total Value**	28,560
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**28,560**

Year: 2006

TRA	56062	**Land Value**	9,534
Supplement	YES	**Improvement Value**	18,635
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	HILEMAN, TERRY	**Total Penalties**	0
Joint Owner	HILEMAN, LEE	**Total Value**	28,169
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**28,169**

Year: 2005

TRA	56062	**Land Value**	9,347
Supplement	NO	**Improvement Value**	18,270
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	HILEMAN, TERRY	**Total Penalties**	0
Joint Owner	HILEMAN, LEE	**Total Value**	27,617
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**27,617**

Year: 2004

TRA	56062	**Land Value**	9,164
Supplement	NO	**Improvement Value**	17,912
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	HILEMAN, TERRY	**Total Penalties**	0
Joint Owner	HILEMAN, LEE	**Total Value**	27,076
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**27,076**

Year: 2003

TRA	56062	**Land Value**	8,996
Supplement	NO	**Improvement Value**	17,584
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	HILEMAN, TERRY	**Total Penalties**	0
Joint Owner	HILEMAN, LEE	**Total Value**	26,580
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**26,580**

Year: 2002

TRA	56062	**Land Value**	8,820
Supplement	NO	**Improvement Value**	17,239
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	HILEMAN, TERRY	**Total Penalties**	0
Joint Owner	HILEMAN, LEE	**Total Value**	26,059
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**26,059**

Year: 2001

TRA	56062	**Land Value**	8,647
Supplement	NO	**Improvement Value**	16,901
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	HILEMAN, TERRY	**Total Penalties**	0
Joint Owner	HILEMAN, LEE	**Total Value**	25,548
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**25,548**

Year: 2000

TRA	56062	**Land Value**	8,477
Supplement	NO	**Improvement Value**	16,570
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	HILEMAN, TERRY	**Total Penalties**	0
Joint Owner	HILEMAN, LEE	**Total Value**	25,047
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**25,047**

Year: 1999

TRA	56062	**Land Value**	8,311
Supplement	NO	**Improvement Value**	16,245
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	HILEMAN, TERRY	**Total Penalties**	0
Joint Owner	HILEMAN, LEE	**Total Value**	24,556
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**24,556**

Year: 1998

TRA	56062	**Land Value**	8,160
Supplement	NO	**Improvement Value**	15,950
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	HILEMAN, KATHERINE	**Total Penalties**	0
Joint Owner		**Total Value**	24,110
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**24,110**

Year: 1997

TRA	56062	**Land Value**	3,244
Supplement	YES	**Improvement Value**	20,393
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	HILEMAN, KATHERINE	**Total Penalties**	0
Joint Owner		**Total Value**	23,637
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**23,637**

Year: 1996

TRA	56062	**Land Value**	3,180
Supplement	NO	**Improvement Value**	19,993
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	HILEMAN, KATHERINE	**Total Penalties**	0
Joint Owner		**Total Value**	23,173
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**23,173**

Year: 1995

TRA	56062	**Land Value**	3,145
Supplement	NO	**Improvement Value**	19,774
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	HILEMAN, KATHERINE	**Total Penalties**	0
Joint Owner		**Total Value**	22,919
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**22,919**

Year: 1994

TRA	56062	**Land Value**	3,108
Supplement	NO	**Improvement Value**	19,541
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	HILEMAN, KATHERINE	**Total Penalties**	0
Joint Owner		**Total Value**	22,649
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**22,649**

Year: 1993

TRA	56062	**Land Value**	3,047
Supplement	NO	**Improvement Value**	19,158
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	HILEMAN, KATHERINE	**Total Penalties**	0
Joint Owner		**Total Value**	22,205
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**22,205**

Year: 1992

TRA	56062	**Land Value**	2,987
Supplement	NO	**Improvement Value**	18,782
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner		**Total Penalties**	0
Joint Owner		**Total Value**	21,769
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**21,769**

Year: 1991

TRA	56062	**Land Value**	2,928
Supplement	NO	**Improvement Value**	18,414
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	HILEMAN, PAUL D	**Total Penalties**	0
Joint Owner	HILEMAN, KATHERINE	**Total Value**	21,342
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**21,342**

Year: 1990

TRA	56062	**Land Value**	2,871
Supplement	NO	**Improvement Value**	18,053
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	HILEMAN, PAUL D	**Total Penalties**	0
Joint Owner	HILEMAN, KATHERINE	**Total Value**	20,924
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**20,924**

Year: 1989

TRA	56062	**Land Value**	2,815
Supplement	NO	**Improvement Value**	17,699
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	HILEMAN, PAUL D	**Total Penalties**	0
Joint Owner	HILEMAN, KATHERINE	**Total Value**	20,514
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**20,514**

Year: 1988

TRA	56062	**Land Value**	2,760
Supplement	NO	**Improvement Value**	17,352
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	HILEMAN, PAUL D	**Total Penalties**	0
Joint Owner	HILEMAN, KATHERINE	**Total Value**	20,112
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**20,112**

Year: 1987

TRA	56062	**Land Value**	2,706
Supplement	NO	**Improvement Value**	541
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	HILEMAN, PAUL D	**Total Penalties**	0
Joint Owner	HILEMAN, KATHERINE	**Total Value**	3,247
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**3,247**

Year: 1986

TRA	56062	**Land Value**	2,653
Supplement	NO	**Improvement Value**	530
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	HILEMAN, PAUL D	**Total Penalties**	0
Joint Owner	HILEMAN, KATHERINE	**Total Value**	3,183
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**3,183**

Year: 1985

TRA	56062	**Land Value**	2,601
Supplement	NO	**Improvement Value**	520
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	HILEMAN, PAUL D	**Total Penalties**	0
Joint Owner	HILEMAN, KATHERINE	**Total Value**	3,121
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**3,121**

Year: 1984

TRA	56062	**Land Value**	2,550
Supplement	NO	**Improvement Value**	510
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	HILEMAN, PAUL D	**Total Penalties**	0
Joint Owner	HILEMAN, KATHERINE	**Total Value**	3,060
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**3,060**

Year: 1983

TRA	56062	**Land Value**	2,500
Supplement	NO	**Improvement Value**	500
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	HILEMAN, PAUL D	**Total Penalties**	0
Joint Owner	HILEMAN, KATHERINE	**Total Value**	3,000
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**3,000**

Year: 1982

TRA	56062	**Land Value**	2,611
Supplement	NO	**Improvement Value**	204
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner	GERACI, JOHN	**Total Penalties**	0
Joint Owner		**Total Value**	2,815
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**2,815**

Year: 1981

TRA	0	**Land Value**	2,560
Supplement	NO	**Improvement Value**	200
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner		**Total Penalties**	0
Joint Owner		**Total Value**	2,760
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**2,760**

Year: 1980

TRA	0	**Land Value**	625
Supplement	NO	**Improvement Value**	50
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner		**Total Penalties**	0
Joint Owner		**Total Value**	675
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**675**

Year: 1979

TRA	0	**Land Value**	435
Supplement	NO	**Improvement Value**	55
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner		**Total Penalties**	0
Joint Owner		**Total Value**	490
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**490**

Year: 1978

TRA	0	**Land Value**	425
Supplement	NO	**Improvement Value**	55
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner		**Total Penalties**	0
Joint Owner		**Total Value**	480
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**480**

Year: 1976

TRA	0	**Land Value**	400
Supplement	NO	**Improvement Value**	50
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421041330000	**Pers Prop Penalty**	0
Billed Owner		**Total Penalties**	0
Joint Owner		**Total Value**	450
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**450**

Parcel History

		Multi Parcel List
Event Date	12/17/2021	0421041330000 TOT-DOD
Event Group/Type	TRANSFER - 100% PER DATE OF DEATH	0421041380000 TOT-DOD
Multi Parcel	Yes	0421041400000 TOT-DOD
		0421041410000 TOT-DOD

		Multi Parcel List
Event Date	01/12/2011	0421041330000 TOT-TRF
Event Group/Type	TRANSFER - 100% PER RECORDED DOCUMENT	0421041380000 TOT-TRF
Multi Parcel	Yes	0421041400000 TOT-TRF
		0421041410000 TOT-TRF

		Multi Parcel List
Event Date	12/28/2010	0421041330000 TOT-TRF
Event Group/Type	TRANSFER - 100% PER RECORDED DOCUMENT	0421041380000 TOT-TRF
Multi Parcel	Yes	0421041400000 TOT-TRF
		0421041410000 TOT-TRF

		Multi Parcel List
Event Date	08/08/2009	
Event Group/Type	REMOVE VALUE - IMPS MOVED OFF OR DEMOLISHED	
Multi Parcel	No	

		Multi Parcel List
Event Date	12/02/2008	0421041330000 TOT-TRF
Event Group/Type	TRANSFER - 100% PER RECORDED DOCUMENT	0421041380000 TOT-TRF
Multi Parcel	Yes	0421041400000 TOT-TRF
		0421041410000 TOT-TRF

		Multi Parcel List
Event Date	12/31/2007	
Event Group/Type	REVIEW - PROP 8 INITIATED BY TAXPAYER	
Multi Parcel	No	

		Multi Parcel List
Event Date	02/16/2007	0421041330000 TOT-TRF
Event Group/Type	TRANSFER - 100% PER RECORDED DOCUMENT	0421041380000 TOT-TRF
Multi Parcel	Yes	0421041400000 TOT-TRF
		0421041410000 TOT-TRF

		Multi Parcel List
Event Date	03/06/2006	
Event Group/Type	TRANSFER - 100% PER RECORDED DOCUMENT	0421041330000 TOT-TRF 0421041380000 TOT-TRF 0421041400000 TOT-TRF 0421041410000 TOT-TRF
Multi Parcel	Yes	

		Multi Parcel List
Event Date	10/28/1998	
Event Group/Type	TRANSFER - WORKED IN OLD SYSTEM (100% OR PARTIAL)	
Multi Parcel	No	

		Multi Parcel List
Event Date	03/21/1997	
Event Group/Type	TRANSFER - WORKED IN OLD SYSTEM (100% OR PARTIAL)	
Multi Parcel	No	

		Multi Parcel List
Event Date	02/19/1992	
Event Group/Type	TRANSFER - WORKED IN OLD SYSTEM (100% OR PARTIAL)	
Multi Parcel	No	

		Multi Parcel List
Event Date	08/21/1987	
Event Group/Type	NEW CONST - WORKED IN OLD SYSTEM	
Multi Parcel	No	

		Multi Parcel List
Event Date	06/10/1982	
Event Group/Type	TRANSFER - WORKED IN OLD SYSTEM (100% OR PARTIAL)	
Multi Parcel	No	

		Multi Parcel List
Event Date	02/28/1980	
Event Group/Type	TRANSFER - WORKED IN OLD SYSTEM (100% OR PARTIAL)	
Multi Parcel	No	

		Multi Parcel List
Event Date	02/28/1973	
Event Group/Type	CREATE - WORKED IN OLD SYSTEM (NONREPAR)	
Multi Parcel	No	

Ownership History

Owner Name: RIOS, NICHOLAS - EST OF

		Document Numbers
R/I	SOLE OWNER	2021121700021
% Int	100.0000000	20230182166
Type	BILLED OWNER	
Acquisition Date	12/17/2021	
Document Date	12/17/2021	
Inactive Date	NONE	

Owner Name: RIOS, NICHOLAS

		Document Numbers
R/I	SOLE OWNER	20110015673
% Int	100.0000000	
Type	BILLED OWNER	
Acquisition Date	01/12/2011	
Document Date	01/12/2011	
Inactive Date	12/16/2021	

Owner Name: BERMAN, AARON & RITA FAMILY TRUST 3-18-8

		Document Numbers
R/I	TENANCY IN COMMON	20110015672
% Int	10.2740000	
Type	OTHER OWNER	
Acquisition Date	12/28/2010	
Document Date	01/12/2011	
Inactive Date	01/11/2011	

Owner Name: EPSTEIN TRUST 2-26-93

		Document Numbers
R/I	TENANCY IN COMMON	20110015672
% Int	10.2740000	
Type	OTHER OWNER	
Acquisition Date	12/28/2010	
Document Date	01/12/2011	
Inactive Date	01/11/2011	

Owner Name: FUTORAN, CAROLINE ACCT# CFC 0400

		Document Numbers
R/I	TENANCY IN COMMON	
% Int	13.0140000	20110015672
Type	OTHER OWNER	
Acquisition Date	12/28/2010	
Document Date	01/12/2011	
Inactive Date	01/11/2011	

Owner Name: GUY, ROY V TRUST 8-14-90

		Document Numbers
R/I	TENANCY IN COMMON	
% Int	13.6990000	20110015672
Type	OTHER OWNER	
Acquisition Date	12/28/2010	
Document Date	01/12/2011	
Inactive Date	01/11/2011	

Owner Name: HOFFMAN, JOHN & ESTHER FAM TR 3-29-94

		Document Numbers
R/I	TENANCY IN COMMON	
% Int	11.6440000	20110015672
Type	JOINT MAIL OWNER	
Acquisition Date	12/28/2010	
Document Date	01/12/2011	
Inactive Date	01/11/2011	

Owner Name: RINGE, JOHN E & MARGARET E REV TR

		Document Numbers
R/I	TENANCY IN COMMON	
% Int	10.2740000	20110015672
Type	BILLED OWNER	
Acquisition Date	12/28/2010	
Document Date	01/12/2011	
Inactive Date	01/11/2011	

Owner Name: ROSEN, RON REVISED LIV TR 6-11-97

		Document Numbers
R/I	TENANCY IN COMMON	
% Int	20.5470000	20110015672
Type	OTHER OWNER	
Acquisition Date	12/28/2010	
Document Date	01/12/2011	
Inactive Date	01/11/2011	

Owner Name: WRIGHT, ARTHUR V TRUST 9-4-02

		Document Numbers
R/I	TENANCY IN COMMON	
% Int	10.2740000	20110015672
Type	OTHER OWNER	
Acquisition Date	12/28/2010	
Document Date	01/12/2011	
Inactive Date	01/11/2011	

Owner Name: NORDSIECK, DARYLL

		Document Numbers
R/I	SOLE OWNER	
% Int	100.0000000	20080535611
Type	BILLED OWNER	
Acquisition Date	12/02/2008	
Document Date	12/02/2008	
Inactive Date	12/27/2010	

Owner Name: BERMAN, AARON & RITA FAMILY TRUST

		Document Numbers
R/I	TENANCY IN COMMON	
% Int	10.2700000	20070115990
Type	JOINT MAIL OWNER	
Acquisition Date	02/16/2007	
Document Date	02/23/2007	
Inactive Date	12/01/2008	

Owner Name: CALIF NTL BK (CUST FBO C FUTORAN ACCT#)

		Document Numbers
R/I	TENANCY IN COMMON	20070115990
% Int	13.0100000	
Type	OTHER OWNER	
Acquisition Date	02/16/2007	
Document Date	02/23/2007	
Inactive Date	12/01/2008	

Owner Name: EPSTEIN TRUST 2/26/93

		Document Numbers
R/I	TENANCY IN COMMON	20070115990
% Int	10.2700000	
Type	OTHER OWNER	
Acquisition Date	02/16/2007	
Document Date	02/23/2007	
Inactive Date	12/01/2008	

Owner Name: GUY, ROY V TRUST 8/14/1990

		Document Numbers
R/I	TENANCY IN COMMON	20070115990
% Int	13.7000000	
Type	OTHER OWNER	
Acquisition Date	02/16/2007	
Document Date	02/23/2007	
Inactive Date	12/01/2008	

Owner Name: HOFFMAN, JOHN & ESTHER FAM TR 3/29/94

		Document Numbers
R/I	TENANCY IN COMMON	20070115990
% Int	11.6400000	
Type	OTHER OWNER	
Acquisition Date	02/16/2007	
Document Date	02/23/2007	
Inactive Date	12/01/2008	

Owner Name: KAUFMAN, MARK Y LIVING TRUST 1999

		Document Numbers
R/I	TENANCY IN COMMON	20070115990
% Int	8.6000000	
Type	BILLED OWNER	
Acquisition Date	02/16/2007	
Document Date	02/23/2007	
Inactive Date	12/01/2008	

Owner Name: RINGE, JOHN E & MARGARET E REV TR 8/1996

		Document Numbers
R/I	TENANCY IN COMMON	20070115990
% Int	10.2700000	
Type	OTHER OWNER	
Acquisition Date	02/16/2007	
Document Date	02/23/2007	
Inactive Date	12/01/2008	

Owner Name: ROSEN, RON REVISED LIVING TR 6/11/97

		Document Numbers
R/I	TENANCY IN COMMON	20070115990
% Int	12.0000000	
Type	OTHER OWNER	
Acquisition Date	02/16/2007	
Document Date	02/23/2007	
Inactive Date	12/01/2008	

Owner Name: WRIGHT, ARTHUR V DTD 9/4/02

		Document Numbers
R/I	TENANCY IN COMMON	20070115990
% Int	10.2700000	
Type	OTHER OWNER	
Acquisition Date	02/16/2007	
Document Date	02/23/2007	
Inactive Date	12/01/2008	

Owner Name: BEAVER, DALE

		Document Numbers
R/I	TENANCY IN COMMON	
% Int	34.0000000	20060150568
Type	BILLED OWNER	
Acquisition Date	03/06/2006	
Document Date	03/06/2006	
Inactive Date	02/15/2007	

Owner Name: LYELL, DAVID

		Document Numbers
R/I	TENANCY IN COMMON	
% Int	33.0000000	20060150568
Type	JOINT MAIL OWNER	
Acquisition Date	03/06/2006	
Document Date	03/06/2006	
Inactive Date	02/15/2007	

Owner Name: MICHAELS, JERROLD

		Document Numbers
R/I	TENANCY IN COMMON	
% Int	33.0000000	20060150568
Type	OTHER OWNER	
Acquisition Date	03/06/2006	
Document Date	03/06/2006	
Inactive Date	02/15/2007	

Owner Name: HILEMAN, LEE

		Document Numbers
R/I	TENANCY IN COMMON	
% Int	50.0000000	9845903000000
Type	JOINT MAIL OWNER	
Acquisition Date	03/21/1997	
Document Date	10/28/1998	
Inactive Date	03/05/2006	

Owner Name: HILEMAN, TERRY

R/I	TENANCY IN COMMON
% Int	50.0000000
Type	BILLED OWNER
Acquisition Date	03/21/1997
Document Date	10/28/1998
Inactive Date	03/05/2006

Document Numbers
9845903000000

Owner Name: HILEMAN, KATHERINE

R/I	SOLE OWNER
% Int	100.0000000
Type	BILLED OWNER
Acquisition Date	06/10/1982
Document Date	02/19/1992
Inactive Date	10/27/1998

Document Numbers
9205808800000

Owner Name: HILEMAN, KATHERINE

R/I	SPOUSAL
% Int	50.0000000
Type	JOINT MAIL OWNER
Acquisition Date	NONE
Document Date	06/10/1982
Inactive Date	02/18/1992

Document Numbers
8211284600000

Owner Name: HILEMAN, PAUL D

R/I	SPOUSAL
% Int	50.0000000
Type	BILLED OWNER
Acquisition Date	NONE
Document Date	06/10/1982
Inactive Date	02/18/1992

Document Numbers
8211284600000

Owner Name: GERACI, JOHN

		Document Numbers
R/I	SOLE OWNER	
% Int	0.0000000	
Type	BILLED OWNER	
Acquisition Date	NONE	
Document Date	NONE	
Inactive Date	06/09/1982	

Owner Name: RHEA, KATHRYN M

		Document Numbers
R/I	UNKNOWN	
% Int	0.0000000	
Type	JOINT MAIL OWNER	
Acquisition Date	NONE	
Document Date	NONE	
Inactive Date	02/27/1980	

Owner Name: RHEA, SAM

		Document Numbers
R/I	UNKNOWN	
% Int	0.0000000	
Type	BILLED OWNER	
Acquisition Date	NONE	
Document Date	NONE	
Inactive Date	02/27/1980	

Supplement History

Supplement Date: 12/17/2021

Roll Type	REGULAR SUPPLEMENT	**Supp Type**	OWNERSHIP TRANSFER
Supp Year	2021	**New Land**	15,000
Revised IND		**New Imprv**	0
Corrected Date		**Old Land**	17,755
Correction Code		**Old Imprv**	4,736
Legal Status	SECURED	**New HOX**	0
TRA	56062	**Old HOX**	0
NOPIC Date	10/01/2023	**Supp HOX**	0
Extract Date	01/05/2024	**Special Exem**	0
Months Prorated	6	**Impr Penalty**	0
Corr Status		**Prior Supps**	0
Original Parcel	0421041330000	**Construction in Progress**	0
		Net Value	**(7,491)**
Billed Owner	RIOS, NICHOLAS - EST OF		
Joint Owner			

Supplement Date: 01/12/2011

Roll Type	REGULAR SUPPLEMENT	**Supp Type**	OWNERSHIP TRANSFER
Supp Year	2011	**New Land**	15,000
Revised IND		**New Imprv**	4,000
Corrected Date		**Old Land**	25,000
Correction Code		**Old Imprv**	4,000
Legal Status	SECURED	**New HOX**	0
TRA	56062	**Old HOX**	0
NOPIC Date	05/12/2012	**Supp HOX**	0
Extract Date	08/03/2012	**Special Exem**	0
Months Prorated	12	**Impr Penalty**	0
Corr Status		**Prior Supps**	0
Original Parcel	0421041330000	**Construction in Progress**	0
		Net Value	**(10,000)**
Billed Owner	RIOS, NICHOLAS		
Joint Owner			

Supplement Date: 01/12/2011

Roll Type	INTERIM SUPPLEMENT	**Supp Type**	OWNERSHIP TRANSFER
Supp Year	2011	**New Land**	15,000
Revised IND		**New Imprv**	4,000
Corrected Date		**Old Land**	19,953
Correction Code		**Old Imprv**	5,986
Legal Status	SECURED	**New HOX**	0
TRA	56062	**Old HOX**	0
NOPIC Date	05/12/2012	**Supp HOX**	0
Extract Date	08/03/2012	**Special Exem**	0
Months Prorated	5	**Impr Penalty**	0
Corr Status		**Prior Supps**	0
Original Parcel	0421041330000	**Construction in Progress**	0
		Net Value	**(6,939)**
Billed Owner	RIOS, NICHOLAS		
Joint Owner			

Supplement Date: 12/28/2010

Roll Type	REGULAR SUPPLEMENT	**Supp Type**	OWNERSHIP TRANSFER
Supp Year	2010	**New Land**	25,000
Revised IND		**New Imprv**	4,000
Corrected Date		**Old Land**	19,953
Correction Code		**Old Imprv**	5,986
Legal Status	UNSECURED	**New HOX**	0
TRA	56062	**Old HOX**	0
NOPIC Date	06/12/2011	**Supp HOX**	0
Extract Date	08/05/2011	**Special Exem**	0
Months Prorated	1	**Impr Penalty**	0
Corr Status		**Prior Supps**	0
Original Parcel	0421041330000	**Construction in Progress**	0
		Net Value	**3,061**
Billed Owner	RINGE, JOHN E & MARGARET E REV TR		
Joint Owner	HOFFMAN, JOHN & ESTHER FAM TR 3-29-94		

Supplement Date: 08/08/2009

Roll Type	REGULAR SUPPLEMENT	**Supp Type**	IMPROVEMENT REMOVED
Supp Year	2009	**New Land**	20,000
Revised IND		**New Imprv**	6,000
Corrected Date		**Old Land**	20,000
Correction Code		**Old Imprv**	18,500
Legal Status	UNSECURED	**New HOX**	0
TRA	56062	**Old HOX**	0
NOPIC Date	06/05/2011	**Supp HOX**	0
Extract Date	08/05/2011	**Special Exem**	0
Months Prorated	10	**Impr Penalty**	0
Corr Status		**Prior Supps**	0
Original Parcel	0421041330000	**Construction in Progress**	0
		Net Value	**(12,500)**
Billed Owner	NORDSIECK, DARYLL		
Joint Owner			

Supplement Date: 12/02/2008

Roll Type	REGULAR SUPPLEMENT	**Supp Type**	OWNERSHIP TRANSFER
Supp Year	2008	**New Land**	20,000
Revised IND		**New Imprv**	18,500
Corrected Date		**Old Land**	20,400
Correction Code		**Old Imprv**	19,380
Legal Status	SECURED	**New HOX**	0
TRA	56062	**Old HOX**	0
NOPIC Date	05/08/2009	**Supp HOX**	0
Extract Date	08/07/2009	**Special Exem**	0
Months Prorated	6	**Impr Penalty**	0
Corr Status		**Prior Supps**	0
Original Parcel	0421041330000	**Construction in Progress**	0
		Net Value	**(1,280)**
Billed Owner	NORDSIECK, DARYLL		
Joint Owner			

Supplement Date: 02/16/2007

Roll Type	REGULAR SUPPLEMENT	**Supp Type**	OWNERSHIP TRANSFER
Supp Year	2007	**New Land**	20,000
Revised IND		**New Imprv**	19,000
Corrected Date		**Old Land**	9,690
Correction Code		**Old Imprv**	18,870
Legal Status	UNSECURED	**New HOX**	0
TRA	56062	**Old HOX**	0
NOPIC Date	05/08/2009	**Supp HOX**	0
Extract Date	08/07/2009	**Special Exem**	0
Months Prorated	12	**Impr Penalty**	0
Corr Status		**Prior Supps**	0
Original Parcel	0421041330000	**Construction in Progress**	0
		Net Value	**10,440**
Billed Owner	KAUFMAN, MARK Y LIVING TRUST 1999		
Joint Owner	BERMAN, AARON & RITA FAMILY TRUST		

Supplement Date: 02/16/2007

Roll Type	INTERIM SUPPLEMENT	**Supp Type**	OWNERSHIP TRANSFER
Supp Year	2007	**New Land**	20,000
Revised IND		**New Imprv**	19,000
Corrected Date		**Old Land**	9,534
Correction Code		**Old Imprv**	18,635
Legal Status	UNSECURED	**New HOX**	0
TRA	56062	**Old HOX**	0
NOPIC Date	05/08/2009	**Supp HOX**	0
Extract Date	08/07/2009	**Special Exem**	0
Months Prorated	4	**Impr Penalty**	0
Corr Status		**Prior Supps**	0
Original Parcel	0421041330000	**Construction in Progress**	0
		Net Value	**10,831**
Billed Owner	KAUFMAN, MARK Y LIVING TRUST 1999		
Joint Owner	BERMAN, AARON & RITA FAMILY TRUST		

Supplement Date: 03/06/2006

Roll Type	REGULAR SUPPLEMENT	**Supp Type**	OWNERSHIP TRANSFER
Supp Year	2006	**New Land**	9,500
Revised IND		**New Imprv**	18,500
Corrected Date		**Old Land**	9,534
Correction Code		**Old Imprv**	18,635
Legal Status	UNSECURED	**New HOX**	0
TRA	56062	**Old HOX**	0
NOPIC Date	06/25/2007	**Supp HOX**	0
Extract Date	09/01/2007	**Special Exem**	0
Months Prorated	8	**Impr Penalty**	0
Corr Status		**Prior Supps**	0
Original Parcel	0421041330000	**Construction in Progress**	0
		Net Value	**(169)**
Billed Owner	BEAVER, DALE		
Joint Owner	LYELL, DAVID		

Supplement Date: 03/06/2006

Roll Type	INTERIM SUPPLEMENT	**Supp Type**	OWNERSHIP TRANSFER
Supp Year	2006	**New Land**	9,500
Revised IND		**New Imprv**	18,500
Corrected Date		**Old Land**	9,347
Correction Code		**Old Imprv**	18,270
Legal Status	UNSECURED	**New HOX**	0
TRA	56062	**Old HOX**	0
NOPIC Date	06/25/2007	**Supp HOX**	0
Extract Date	09/01/2007	**Special Exem**	0
Months Prorated	3	**Impr Penalty**	0
Corr Status		**Prior Supps**	0
Original Parcel	0421041330000	**Construction in Progress**	0
		Net Value	**383**
Billed Owner	BEAVER, DALE		
Joint Owner	LYELL, DAVID		

Supplement Date: 03/21/1997

Roll Type	REGULAR SUPPLEMENT	**Supp Type**	OWNERSHIP TRANSFER
Supp Year	1997	**New Land**	8,000
Revised IND		**New Imprv**	15,637
Corrected Date		**Old Land**	3,244
Correction Code		**Old Imprv**	20,393
Legal Status	SECURED	**New HOX**	0
TRA	56062	**Old HOX**	0
NOPIC Date	06/15/1998	**Supp HOX**	0
Extract Date	08/08/1998	**Special Exem**	0
Months Prorated	12	**Impr Penalty**	0
Corr Status		**Prior Supps**	0
Original Parcel	0421041330000	**Construction in Progress**	0
		Net Value	**0**
Billed Owner	HILEMAN, KATHERINE		
Joint Owner			

Supplement Date: 03/21/1997

Roll Type	INTERIM SUPPLEMENT	**Supp Type**	OWNERSHIP TRANSFER
Supp Year	1997	**New Land**	8,000
Revised IND		**New Imprv**	15,637
Corrected Date		**Old Land**	3,180
Correction Code		**Old Imprv**	19,993
Legal Status	SECURED	**New HOX**	0
TRA	56062	**Old HOX**	0
NOPIC Date	06/15/1998	**Supp HOX**	0
Extract Date	08/08/1998	**Special Exem**	0
Months Prorated	3	**Impr Penalty**	0
Corr Status		**Prior Supps**	0
Original Parcel	0421041330000	**Construction in Progress**	0
		Net Value	**464**
Billed Owner	HILEMAN, KATHERINE		
Joint Owner			

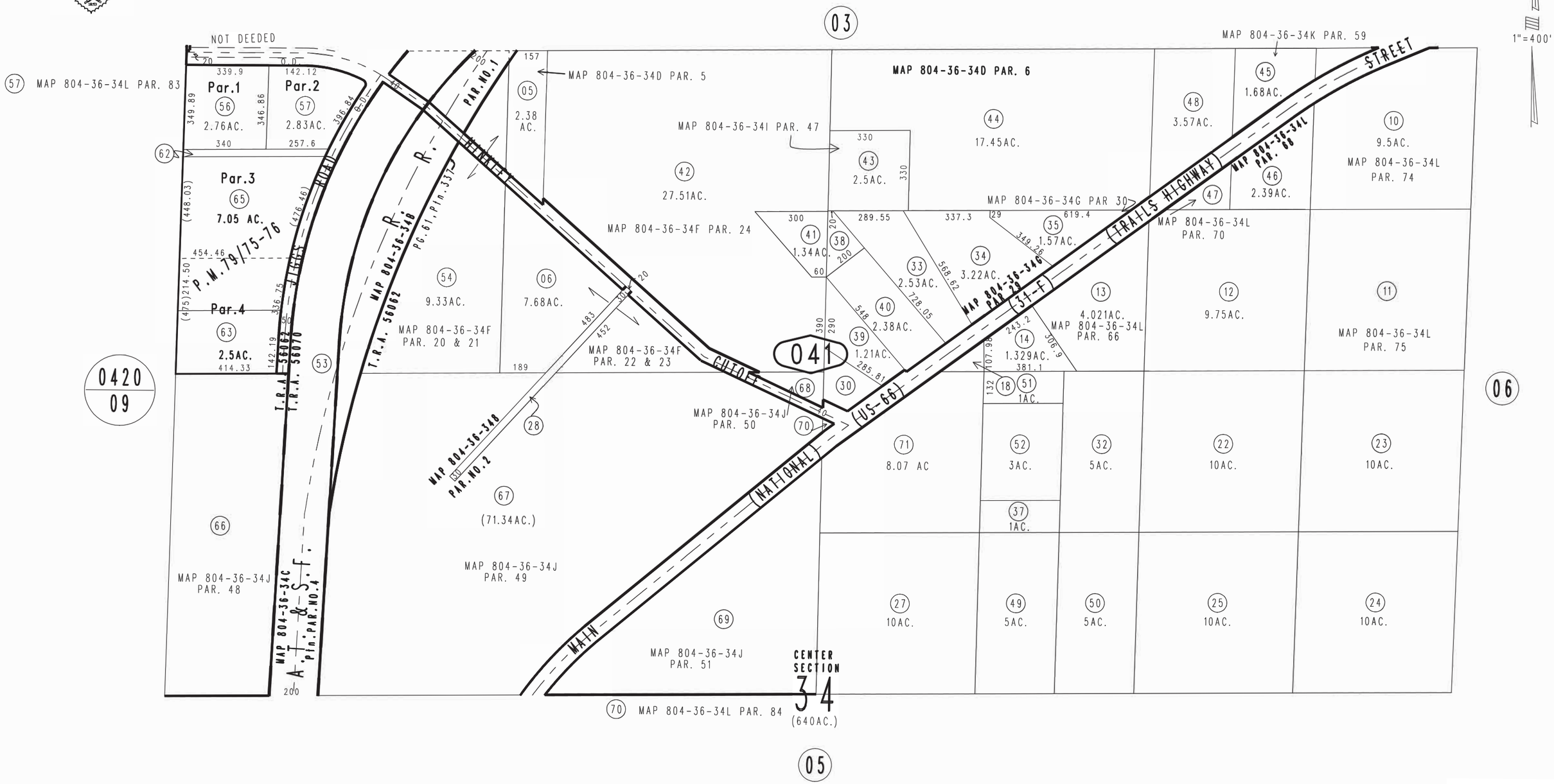
THIS MAP IS FOR THE PURPOSE OF AD VALOREM TAXATION ONLY.

N.1/2 Sec.34, T.9N.,R.3W, S.B.B.&M.

Barstow Unified
Tax Rate Area
56062 56070

0421 - 04

1"=400'



October 2003

Parcel Map No. 7468,P.M.79/75-76

Assessor's Map
Book 0421 Page 04
San Bernardino County

REVISED
07/20/21 GW
08/30/22 GW
04/26/23 KA
09/08/23 GW
06/04/24 KA

PHASE I ENVIRONMENTAL SITE ASSESSMENT
USER QUESTIONNAIRE

Pursuant to the American Society for Testing and Materials E 1527-13 *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* (ASTM E 1527-13), in order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the User must conduct the following inquiries required by 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31. These inquiries must also be conducted by EPA Brownfield Assessment and Characterization grantees. The User should provide the following information to the environmental professional. Failure to conduct these inquiries could result in a determination that "all appropriate inquiries" is not complete.

The "User" is defined in the ASTM E 1527-13 standard as *the party seeking to use Practice E 1527 to complete an environmental site assessment of the Site. A User may include, without limitation, a potential purchaser of property, a potential tenant of property, an owner of property, a lender, or a property manager*.

Thank you for taking the time to complete this questionnaire. If you have any questions, please call Tyler Gomoll at 815.355.2391 or e-mail tgomoll@trccompanies.com.

Date: 10/21/2024

Company: BNSF Jobi Cherian

Address: BNSF Railway, Fort Worth TX 76131

Telephone No.: 817-352-2939

E-mail Address: Jobi.Cherian@BNSF.com

Signature: _____

Site Name & Address:

Rios Property, Barstow, CA 92311 / APN(s): 0421-04-133, 0421-04-138 0421-04-140, 0421-04-141

Purpose of ASTM Phase I (potential purchase, potential sale, re-finance, update the environmental condition of the Site, Lease termination or initiation, etc.)

(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, see Note 1 below) identify any environmental liens filed or recorded against the Site under federal, tribal, state or local law?

Yes ☐ **No** ☐

NOTE 1 — In certain jurisdictions, federal, tribal, state, or local statutes, or regulations specify that environmental liens and AULs be filed in judicial records rather than in land title records. In such cases judicial records must be searched for environmental liens and AULs.

(2.) **Activity and land use limitations (AULs) that are in place on the Site or that have been filed or recorded against the Site (40 CFR 312.26(a)(1)(v) and (vi))**

Did a search of recorded land title records (or judicial records where appropriate, see Note 1 above) identify any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the Site and/or have been filed or recorded against the Site under federal, tribal, state or local law?

Yes ☐ **No** ☐

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

Do you have any specialized knowledge or experience related to 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** ☐

(4.) **Relationship of the purchase price to the fair market value of the Site property (40 CFR 312.29)**

Does the purchase price being paid for the Site property reasonably reflect the fair market value of the property? 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** ☐

(5.) ***Commonly known* or *reasonably ascertainable* information regarding the Site property (40 CFR 312.30)**

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

(a.) Can you provide any information regarding the past uses of the Site?

(b.) Can you provide any information regarding specific chemicals that are present or once were present at the Site?

(c.) Can you provide any information regarding spills or other chemical releases that have occurred at the Site?

(d.) Can you provide any information regarding any environmental cleanups that have occurred at the Site?

Yes ☐ **No** ☐

(6.) **The degree of obviousness of the presence or likely presence of contamination at the Site, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31)**
Based on your knowledge and experience related to the Site are there any obvious indicators that point to the presence or likely presence of releases at the Site?

Yes	No
☐	☐

(7.) **Proceedings Involving the Site**
Are you aware of**:** (1) any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the Site; (2) any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on or from the Site; and (3) any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products at the Site?

Yes	No
☐	☐

(8.) **Questions Regarding Helpful Documents**
Are you aware of the presence of any of the documents listed below and, if so, whether copies can and will be provided to TRC within reasonable time and cost constraints?

	Yes	No
- Environment site assessment reports	☐	☐
- Environment compliance audit reports	☐	☐
- Environmental permits (e.g., solid waste disposal permits; hazardous waste disposal permits; wastewater permits; National Pollutant Discharge Elimination System [NPDES] permits; or underground injection permits)	☐	☐
- Registrations for underground and aboveground storage tanks	☐	☐
- Registrations for underground injection systems	☐	☐
- Material Safety Data Sheets (MSDSs)	☐	☐
- Community Right-To-Know plan(s)	☐	☐
- Safety plans; preparedness and prevention plans; spill prevention, countermeasure, and control plans; etc.,	☐	☐
- Reports regarding hydrogeologic conditions at the Site and surrounding area	☐	☐
- Notices or other correspondence from any government agency regarding current or previous violations of environmental laws with respect to the Site or relating to environmental liens encumbering the Site property	☐	☐
- Hazardous waste generator notices or reports	☐	☐
- Geotechnical studies	☐	☐
- Risk assessments	☐	☐
- Recorded AULs.	☐	☐

Appendix D

PHOTO LOG

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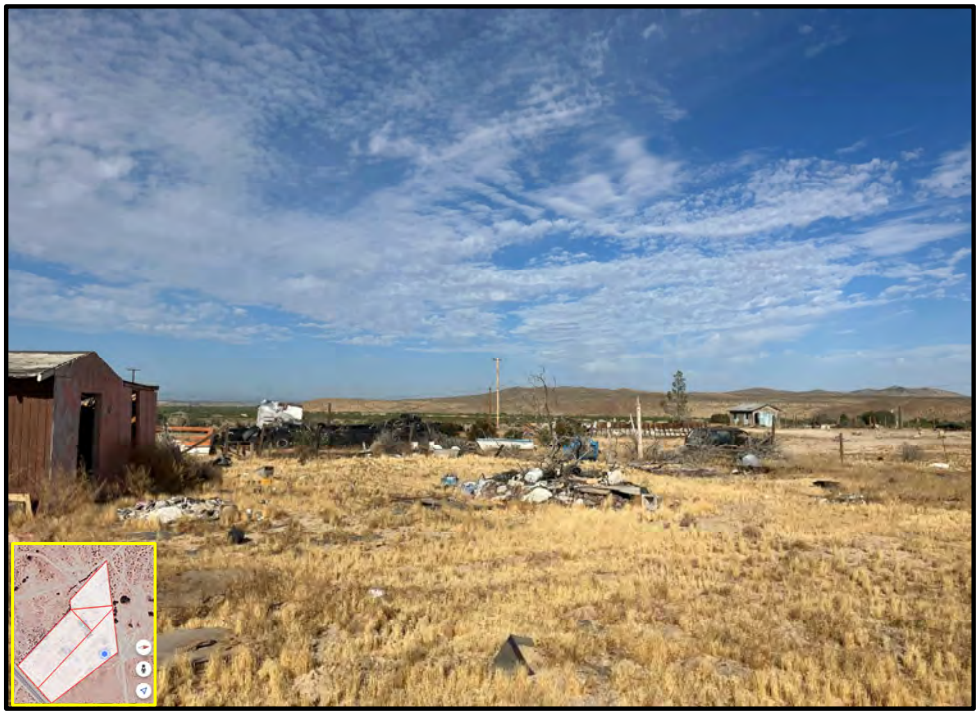

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M D D

D

B.S., Geological Sciences, University of California, Santa Barbara, 2011

R R R R

Qualified Industrial Storm Water Practitioner, (#00238)

Scrap Metal Qualified Storm Water Developer, (#SM-QSD-093)

R R

Mr. Jose Maldonado has environmental technical experience in the following general areas:

- Phase I and II Environmental Site Assessment (ESA) and Due Diligence
- Soil and Groundwater Remedial Investigations
- Work Plan Preparation
- Health and Safety Oversight
- Sub-contractor and Construction Oversight
- Storm Water Pollution Prevention Plan Development
- Exceedance Response Action Site Assessment and Characterization
- Hazardous Material Business Plan Preparation
- Spill Prevention, Control, and Countermeasures
- Regulatory Compliance and Permitting

R R R

Mr. Maldonado has eight years of experience and progressive responsibility in the environmental engineering industry focusing on site assessment, remediation, and environmental compliance. His experience includes Phase I report preparation and Phase II implementation, soil and groundwater characterization, remedial investigations, Storm Water Pollution Prevention Plan (SWPPP) implementation, chemical inventory for Hazardous Material Business Plans (HMBP) / Spill Prevention Control and Countermeasure (SPCC), health and safety, and construction oversight. His qualifications include experience with project and portfolio management, field investigation services including: direct supervision of soil and groundwater assessment and remediation, sub-contractor oversight, technical report writing, laboratory data QA/QC, regulatory compliance, acquisition of permits, data analysis/interpretation, and field coordination/training. Mr. Maldonado's additional duties include preparation of site investigation work plans, sample collection and processing, data evaluation, county-specific environmental compliance, site specific safety plans, and traffic control plans.

B R r

Mr. Maldonado works with the BNSF Real Estate Department to complete environmental site inspections for a portfolio that includes over 100 sites located throughout the Southern California and the Inland Empire regions. His responsibilities include coordinating access with property owners, completing Phase I and II ESAs for property acquisitions, and project management activities. Additionally, Mr. Maldonado was part of a rapid response team tasked with an expedited site assessment and excavation after a train derailment in the City of Devore. His responsibilities included on-site coordination with property owners,

directing the Hazardous Material Response Team activities, supervision of drilling sub-contractor activities (confirmation soil borings, soil vapor probe and biovent well installation), soil classification, soil sampling, sample coordination with laboratory and waste disposal sub-contractors.

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R M

D

B.S., Geology, Northern Illinois University, DeKalb, IL, 2010

R R R R

Licensed Professional Geologist – Illinois (#196.001428)

Licensed Asbestos Inspector – Illinois, Iowa, Indiana

R R

Mr. Tyler Gomoll is a Licensed Professional Geologist and Project Manager working at TRC Environmental Corporation's Madison office and has been professionally working in the industry since 2011. Mr. Gomoll has experience in the following areas:

- Soil, Sediment, Groundwater, Radon, Dust, and Soil Gas Investigation as part of Site Remediation or Due Diligence
- Environmental Site Assessments – Phase I/II and Asbestos Surveys
- Property Condition Assessments
- Geotechnical, Hydrogeological, and Non-Aqueous Phase Liquid (NAPL) Analysis
- Contractor and Remediation Coordination and Oversight, including Underground Utility Locating, Monitoring Well and Vapor Probe Installation, Waste Characterization, Excavation, and Disposal, and Air Monitoring
- Drafting and Reviewing Health and Safety Plans (HASP), Safety Audits
- EPCRA Tier II Compliance
- Carpentry, Organization, Maintenance, and Inventory Management

R R R

r r r r r r

Mr. Gomoll has performed numerous Environmental Site Assessments, including site reconnaissance, as well as numerous subsurface investigations. The assessments include a broad range of properties and structures, including retail and commercial, light and heavy industrial, food service, healthcare, transportation, agriculture, gas stations, automotive repair/body shops and automotive dealerships, drycleaners, landfills, railroad, and portfolios. Mr. Gomoll is a licensed asbestos inspector in the States of Illinois, Indiana, and Iowa and has performed many AHARA and NESHAP compliant asbestos containing material surveys on various types of properties. Mr. Gomoll has served as a project manager for Phase I/II Environmental Site Assessments, asbestos surveys, a Clean Construction and Demolition Debris (CCDD) determination, and sites in the IEPA's Site Remediation Program (SRP).

B r r B R r d r rd r

Mr. Gomoll has been involved in the ongoing remediation efforts at the B&LE Railroad Greenville Yard, currently owned and operated by the Canadian National Railroad (CN), in Greenville, Pennsylvania. Remediation efforts have included soil sampling, monitoring well installation, light non-aqueous phase

liquid (LNAPL) monitoring, groundwater gauging and sampling, and LNAPL fingerprint analysis. The investigation also included the installation of deep monitoring wells to assess the deeper groundwater aquifer. Mr. Gomoll is responsible for contractor oversight, soil logging, groundwater gauging, and collection of soil, groundwater, and LNAPL samples, as well as being involved in the drafting of proposals and other written reports.

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Mr. Gomoll was responsible for preparing the FSI/RO/RAP for the MLDP, located in Marseilles, Illinois, which was then submitted to the IEPA. The FSI/RO/RAP documents the investigation results and remediation efforts taken at the Site, a former paper mill/industrial property, the remediation objectives, which also include Tier 2 modeling, and the RAP for the redevelopment of the property into a hydro-electric power plant.

B[illegible]R[illegible]d[illegible]d[illegible]D[illegible]D[illegible]r[illegible]

Mr. Gomoll has worked on behalf of BNSF Railway on numerous projects at significant remediation sites including the BNSF Corwith Yard, BNSF Galesburg Yard, The Indian Creek Site, the Former Hub Oil Site, Streator Refueling, the Sangamon ROW, and various other locations. Mr. Gomoll has completed a wide range of remedial activities on behalf of BNSF including contractor oversight, acquiring track protection, utility clearance, soil logging, monitoring well installation, groundwater gauging, collection of soil and groundwater samples, slug tests, LNAPL monitoring and extraction, spill response and reporting, and remediation site reporting and closure. Remedial activities have also included significant technical investigations including Laser-Induced Fluorescence (LIF) utilizing an Ultra-Violet Optical Screening Tool (UVOST) to delineate a petroleum plume in the subsurface, LNAPL transmissivity testing utilizing the manual skimming method, a Natural Source Zone Depletion evaluation which included soil gas sampling, methane and carbon dioxide monitoring from existing monitoring wells, and installation of carbon dioxide traps, and real-time dust monitoring and oversight of a dig and haul operation.

Mr. Gomoll has performed many Phase I and Phase II Environmental Site Assessments on behalf of BNSF. Mr. Gomoll has also worked on behalf of BNSF on the Shipper Inspection Program; a program designed to audit and ensure compliance of leaseholders occupying BNSF property. The program incorporates an audit of onsite usage, an evaluation of handling and quantity of onsite chemicals or petroleum products, descriptions of buildings and structures, and a risk determination based on findings. Mr. Gomoll has been involved through several phases and conducted audits of agricultural chemical facilities, industrial facilities, and bulk chemical and petroleum storage facilities.

Mr. Gomoll managed the BNSF Lease Termination Program. Responsibilities included conducting a detailed review of the non-performing lease and the known information on the lease property by 1) reviewing information currently present in BNSF and TRC files and on the Fulcrum application, 2) determining the nature and present disposition of existing environmental remediation of the lease properties, including research of online public records from state and federal agencies, and 3) translating the findings into a brief report. Mr. Gomoll then completes an internal review of the reports and then each report is discussed with the client to determine if the lease can be terminated or whether additional action is required.

[illegible]

Mr. Gomoll has worked on behalf of Siemens Real Estate at an industrial building formerly utilized for transformer maintenance. Mr. Gomoll has completed a wide range of remedial activities including contractor oversight, utility clearance, soil logging, monitoring well installation, groundwater gauging, soil and groundwater sampling, slug tests, and remediation site reporting and closure. Mr. Gomoll also aided in the delineation of a polychlorinated biphenyl (PCB) contaminated concrete pad that included concrete wipe and dust sampling and a demolition inspection of the building that incorporated asbestos containing materials, lead-painted surfaces, and universal wastes. In 2018, Mr. Gomoll completed an asbestos demolition inspection of the building, provided occasional oversight of the demolition activities, and provided oversight of the excavation of the contaminated former UST cavity.

[illegible]

Mr. Gomoll has worked on behalf of Kinder Morgan at the Argo Terminal, a bulk chemical and petroleum storage terminal and a significant remediation effort. Mr. Gomoll has completed a wide range of remedial activities on behalf of Kinder Morgan at the Argo Terminal including contractor oversight, utility clearance, air knife, soil logging, monitoring well, bedrock monitoring well, recovery well, and stilling well installations, groundwater gauging, collection of soil, soil gas, and groundwater samples, surface water sheen observations, LNAPL monitoring and extraction, installation of passive skimmers, spill response and reporting, and remediation site reporting and closure. Remedial activities have also included significant technical investigations including Membrane Interface Probe (MIP) to delineate a chlorinated volatile plume in the subsurface, installation of a sub-slab depressurization system, installation and monitoring of 24 In-Situ Rugged TROLLs to evaluate the link between the groundwater and canal, and the installation of an Enhanced Reductive Dichlorination (ERD) system.

[illegible]

Mr. Gomoll has worked on behalf of CSX on the acquisition of several properties near the 59th Street Railroad Yard with the purpose of expanding the yard. Mr. Gomoll has conducted Phase I and Phase II Environmental Site Assessments, including a subsurface UST investigation, groundwater sampling, and slug testing, on four separate properties. The investigation also included a demolition survey, incorporating asbestos containing material, lead-painted surfaces, and universal wastes, of one dilapidated retail building. The four properties were combined and enrolled in the SRP with closure achieved utilizing a combination of engineered barriers and Tier 2 calculations.

[illegible]

Mr. Gomoll completed site visits and reporting on several large portfolios between 2021 and 2023, including 1) many large retail plazas in 2021 and 2022, 2) eight large RV/mobile home parks across central Florida in 2022, 3) nine large Detroit apartment buildings in 2022 4) many senior living facilities in 2022 and 2023, 5) six self-storage facilities across Indiana and Illinois in 2023, and 6) ESA and PCA site visits and reporting at twenty-four Tom Thumb gas stations at various locations across the Florida Panhandle in 2023.

[illegible]

- OSHA 40 Hour HAZWOPER Training and 8 Hour Refresher Course
- OSHA 10 Hour Construction Training

D R M R D R R R R

(1) a person who possesses sufficient specific education, training, and experience necessary to exercise professional judgment to develop opinions and conclusions regarding conditions indicative of releases or threatened releases (see §312.1(c)) on, at, in, or to a property, sufficient to meet the objectives and performance factors in §312.20(e) and (f).

(2) Such a person must: (i) hold a current Professional Engineer's or Professional Geologist's license or registration from a state, tribe, or U.S. territory (or the Commonwealth of Puerto Rico) and have the equivalent of 3 years of full-time relevant experience; or (ii) be licensed or certified by the federal government, a state, tribe, or U.S. territory (or the Commonwealth of Puerto Rico) to perform environmental inquiries as defined in §312.21 and have the equivalent of 3 years of full-time relevant experience; or (iii) have a Baccalaureate or higher degree from an accredited institution of higher education in a discipline of engineering or science and the equivalent of 5 years of full-time relevant experience; or (iv) have the equivalent of 10 years of full-time relevant experience.

(3) An environmental professional should remain current in his or her field through participation in continuing education or other activities.

(4) The definition of environmental professional provided above does not preempt state professional licensing or registration requirements such as those for a professional geologist, engineer, or site remediation professional. Before commencing work, a person should determine the applicability of state professional licensing or registration laws to the activities to be undertaken as part of the inquiry identified in §312.21(b).

(5) A person who does not qualify as an environmental professional under the foregoing definition may assist in the conduct of all appropriate inquiries in accordance with this part if such person is under the supervision or responsible charge of a person meeting the definition of an environmental professional provided above when conducting such activities.

Relevant experience, as used in the definition of environmental professional in this section, means: participation in the performance of all appropriate inquiries investigations, environmental site assessments, or other site investigations that may include environmental analyses, investigations, and remediation which involve the understanding of surface and subsurface environmental conditions and the processes used to evaluate these conditions and for which professional judgment was used to develop opinions regarding conditions indicative of releases or threatened releases (see §312.1(c)) to the subject property. TRC personnel resume(s) are included in **d**.

I declare that, to the best of my professional knowledge and belief, I meet the definition of environmental professional as defined in §312.10 of 40 CFR 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 property. I have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Signature of Environmental Professional: Tyler Gomoll Date: 10/21/24

PHASE I ENVIRONMENTAL SITE ASSESSMENT

Prepared By:
TRC Environmental Corporation
6 Executive Circle, Suite 200
Irvine, CA 92614

Project Site:

Rowe Property
23222 Hinkley Road
Barstow, CA 92311

Prepared For:
BNSF Railway
2500 Lou Menk Drive
Ft. Worth, Texas 73161

TRC Project No. 515903.0000.0000

Report Date: December 16, 2022

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1.0 GENERAL INFORMATION

Project Information:
2022 BNSF Barstow
Project Number:
515903.0000.0000

Consultant Information:
TRC Environmental Corporation
6 Executive Circle, Suite 200
Irvine, CA 92614
Phone: 949-727-9336
Fax: 949-727-7311
E-mail Address: JPRex@trccompanies.com
Inspection Date: December 5, 2022
Report Date: December 16, 2022

Site Information:
Rowe Property
23222 Hinkley Road
Barstow, CA 92311
Latitude, Longitude: 34.838742, -117.185893
Site Access Contact:

Client Information:
BNSF Railway

2500 Lou Menk Drive
Fort Worth, Texas 76131

Site Assessor

Paul Kee
Staff Geologist

Project Manager

Jeffrey Rex
Office Practic Lead - ECW

Senior Reviewer

Jeffrey Rex
Office Practic Lead - ECW

Certification:

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in 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 property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Jeffrey Rex - Office Practic Lead - ECW

2.0 EXECUTIVE SUMMARY

2.1 Subject Property Description

This Phase I Environmental Site Assessment (Phase I ESA) was prepared for one approximately 5.28 acres parcel owned by Rowe property located on the north side of West Main Street (National Trails Highway-Route 66) in Barstow, California (herein referred to as the "Site"). Figure 1 shows the Site location (Appendix A).

The address 23222 Hinkley Road, Barstow, California was provided for the Site. The Site is identified by assessors parcel number (APN) 0421-032-42-0000 by the San Bernardino County Assessor's Office.

The Site was observed on December 5, 2022 as a single residence.

TRC Environmental Corporation (TRC) was retained by BNSF Railway (also known as "Client" or "User") for its use regarding the Site. TRC's assessment was conducted in connection with the Client's planned business transaction involving the Site. The Phase I ESA described in this report was performed in accordance with the scope and limitations of the American Society of Testing and Materials Practice E 1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (ASTM E 1527-13).

2.2 Data Gaps

Data gaps per the ASTM Standard E1527-13:

- Phase I User Questionnaire was not completed by the user.

2.3 Environmental Report Summary

TRC has performed a Phase I ESA in conformance with the ASTM Practice E 1527-13 scope and limitations at the property located at Rowe. Any exceptions to or deletions from this practice are described in Section 3.4 of this report. Photos depicting the below findings, opinions, and conclusions are found in Appendix B.

Historical Site Summary

- The Site has historically been primarily used as a single residence with periodic agriculture use.

Records Review

- The Site was not listed in the EDR Report.

2.3 Environmental Report Summary (continued)

- No other sites were listed within a 1-mile radius of the Site.
- One record was listed under the San Bernardino Department of Environmental Health services for a water well permit on 5/15/2020 for a 200 foot water well.
- No historical records for a septic system were found; however, during the site inspection it is reported that there is one septic tank on the property.

Site Inspection (December 5, 2022)

- The property is used primarily as a residence. See Photos 1 through 26.
- Throughout the property various 5-gallon and 55-gallon containers have been observed, containing: concrete curing compound, exhaust fluids, ready tex, motor oil, boiler treatment, and other concrete chemicals. See Photos 3, 5, 7, 8, 9, 10, 16, 18, and 19.
- Throughout the property various concrete handling tools and materials have been observed, See Photos 3 through 20.
- Apparent abandoned irrigation piping along the western property boundary. See Photo 3.
- Various stockpiles of soil, gravel and construction debris, located on the west side of the property. See Photos 3 through 5.
- Two diesel above ground storage tanks, one L-shaped tank, and stained soil located between the warehouse and northern property boundary. See Photos 6.
- A storage container with previously mentioned items, and stained soil, located north of the warehouse. See Photo 8.
- Various sizes of compressed gas cylinders, and stained soil, located west of the warehouse. See Photo 9.
- Storage warehouse on top of a concrete pad with. See Photos 4, 5, and 7 through 12.
- Inside the storage warehouse with a motorboat, scissor lift with leaking fluids, blowers, refrigerators, skate ramp, household cleaners, various tools, furniture, and bathroom. See Photos 11 and 12.
- Livestock enclosure (empty, or with goats or chicken) located on the northern and western area of the property. See Photos 13, 14, and 16.
- Two various gallon tanks (empty) and one 1,600-gallon water tank used for the fire-suppressant system, located on the northeastern area of the property. See Photo 14.
- Solar panels and air-gapped electrical system, located on the northeastern area of the property. See Photo 15.
- Storage shed on top of a concrete pad, concrete finish sprayers, garden hoses, propane grill, and previously mentioned chemical and materials, located on the eastern area of the property. See Photos 17 and 18.

2.3 Environmental Report Summary (continued)

- Four unlabeled and empty 55-gallon drums, one unlabeled 55-gallon drum with unknown contents, gypsum panels, and various framing systems, located along the western boundary of the property. See Photo 19.
- A residential propane tank, and a pickup truck, located on the southwestern area of the property. See Photo 20.
- A residential well not in use according to the current property owner, located on the southwestern area of the property. See Photo 21.
- Single story residence, residential propane tank, swimming pool, various vehicles, located on the southwestern area of the property. See Photo 23 and 24.
- A residential well in use, connected to the previously mentioned 1,600-gallon tank, located northeast of the residence. See Photo 24.
- Approximate location of the septic system, according to the current property owner. See Photo 26.

Report Section		No Further Action	De minimis Condition	REC	HREC	CREC	Other	Comments
4.2	**Current Use of Property**	X						
5.1	**Historical Summary**	X						

2.3 Environmental Report Summary (continued)

Report Section		No Further Action	De minimis Condition	REC	HREC	CREC	Other	Comments
7.2.1	**Use of Hazardous Substances**			X				Surface staining located by storage container north of the warehouse and 5-gallon bucket west of the storage warehouse was observed. The staining may be associated with fueling concrete handling tools and motor oil waste storage. This surface staining could potentially be considered de minimus due to limited lateral extent and footprint of the staining.
7.2.2	**Underground Storage Tanks**	X						

2.3 Environmental Report Summary (continued)

Report Section		No Further Action	De minimis Condition	REC	HREC	CREC	Other	Comments
7.2.3	**Aboveground Storage Tanks**			X				Surface soil staining was observed adjacent to the diesel ASTs during the site inspection. The property owner reported that the observed soil staining was from spills during their company's fleet vehicles refueling.
7.2.5	**Septic Tanks**						X	One septic tank was reported on the property for residential structures.

2.3 Environmental Report Summary (continued)

Report Section		No Further Action	De minimis Condition	REC	HREC	CREC	Other	Comments
7.2.6	**Waste Management and Disposal**			X				Various stockpiles located on the eastern area of the property and dirt bike course area. The property owner reported that the various stockpiles were collected from various areas in Barstow.
7.2.7	**Polychlorinated Biphenyls**	X						
7.2.8	**Water Wells**						X	Two domestic use water wells located on the Site.
7.2.9	**Radon**	X						

2.3.1 Findings, Opinions and Conclusions

Based on the ASTM definitions and professional standards, the following RECs have been identified:

- The ASTs refueling area. Surface soil staining was observed adjacent to the diesel ASTs during the site inspection. The property owner reported that the observed soil staining was from spills during their company's fleet vehicles refueling.
- Various stockpiles located on the eastern area of the property and dirt bike course area. The property owner reported that the various stockpiles were collected from various areas in Barstow.

2.3.1 Findings, Opinions and Conclusions (continued)

- Surface staining located by storage container north of the warehouse and 5-gallon bucket west of the storage warehouse was observed. The staining may be associated with fueling concrete handling tools and motor oil waste storage. This surface staining could potentially be considered *de minimus* due to limited lateral extent and footprint of the staining.

Although not a REC per the ASTM definition, the following items are noted and BNSF should be aware of relative to potential environmental conditions which may or may not require further evaluations:

- One septic tank was reported on the property for residential structures
- Potential asbestos containing material (ACM)/lead-based paint (LBP) in the existing of structure(s)

The PG&E Hinkley site, a well-known and high-profile site involving contamination of groundwater by hexavalent chromium (this is the "Erin Brockovich Site") is located approximately 4.5 miles north of the Site (i.e., north of the Mojave River). Since the PG&E site is >1 mile from the Site, the PG&E site is not identified in the EDR Report. However, BNSF should be aware of the site and its location relative to the properties being acquired by BNSF in this area. Generally, the chromium contamination from the PG&E site has impacted groundwater in the area and PG&E provides drinking water to residents in the area surrounding the Site. There are ongoing remediation and groundwater monitoring programs and an extensive amount of information publicly available online. Review of the latest plume maps indicates that the groundwater flow direction in the PG&E site area is northerly, i.e., away from the Site. As a result, it does not appear that the PG&E Hinkley site has or would impact the Site area; however, BNSF should be aware of the proximity of the PG&E Site should future plans involve use of groundwater resources. Recent plume maps and information can be reviewed here:
http://www.hinkleygroundwater.com/site-information/groundwater-monitoring-and-plume-maps/
.

2.4 Recommendations

The following recommendations are provided:

- Soil sampling is recommended to establish baseline conditions and to evaluate potential impacts by the former fueling activities by the diesel ASTs;
- Soil sampling is recommended from the soil stockpiles due to their unknown source.

2.4 Recommendations (continued)

- If during grading or redevelopment, evidence for soil contamination is identified such as staining or odors, the potential presence of a septic system, and/or buried structures or piping are identified, further evaluations and soil sampling would be recommended.
- Two domestic water wells are located at the Site. If the well is not planned for future use, it should be properly abandoned in accordance with San Bernardino County regulations for the destruction of water wells.
- A large amount of debris was observed across the Site and should be removed.

3.0 INTRODUCTION

This Phase I Environmental Site Assessment (Phase I ESA) was prepared for one approximately 5.28 acres parcel owned by Rowe located on the north side of West Main Street (National Trails Highway-Route 66) in Barstow, California (herein referred to as the "Site"). Figure 1 shows the Site location (Appendix A).

No address(s) were provided for the Site. The Site is identified by assessors parcel number (APN) 0421-032-42-0000 by the San Bernardino County Assessor's Office.

TRC Environmental Corporation (TRC) was retained by BNSF Railway (also known as "Client" or "User") for its use regarding the Site. TRC's assessment was conducted in connection with the Client's planned business transaction involving the Site. The Phase I ESA described in this report was performed in accordance with the scope and limitations of the American Society of Testing and Materials Practice E 1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (ASTM E 1527-13).

3.1 Purpose

The purpose of this Phase I ESA was to review environmental conditions prior to potential purchase of the Site by BNSF Railway.
The Phase I ESA was prepared in general conformance with the methods and procedures described in the United States Environmental Protection Agency's (EPA's) *Standards and Practices for All Appropriate Inquiries* (i.e., the "AAI Rule" 40 CFR part 312) pursuant to the American Society of Testing and Materials (ASTM) Standard E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. The Phase I ESA objectives, scope, significant assumptions, list of client-provided information, exceptions and limitations, are presented in the following sections.

3.2 Objective

The objective of this Phase I ESA was to evaluate whether current or historical activities on or adjacent to the Site have potentially resulted in significant contamination by hazardous substances or petroleum products, which is subsequently referred to in this report as a "Recognized Environmental Condition" (REC), a "Historical Recognized Environmental Condition" (HREC) or a "Controlled Recognized Environmental Condition" (CREC).

A REC is defined as:

3.2 Objective (continued)

"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."

However, according to the ASTM Phase I ESA standard, the term "Recognized Environmental Condition" is not intended to include *de minimis* conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate government authorities.

A HREC is 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 residential use criteria established by a regulatory authority, without subjecting the property to any required controls (e.g., property use restrictions, AULs, institutional controls, or engineering controls). Before calling the past release an HREC, the EP must determine whether the past release is a REC at the time the Phase I ESA is conducted (e.g., if there has been a change in the regulatory criteria). If the EP considers this past release to be a REC at the time the Phase I ESA is conducted, the condition shall be included in the conclusions section of the report as a REC."

A CREC is 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 (e.g., as evidenced by the issuance of a NFA letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (e.g., property use restrictions, AULs, institutional controls, or engineering controls)... a CREC shall be listed in the Findings Section of the Phase I ESA report, and as a REC in the Conclusions Section of the ...report."

3.3 Scope of Work

This Phase I ESA was completed by an environmental professional as defined by the AAI Rule. The detailed scope of services consisted of the following tasks within the scope of ASTM Standard E1527-13.

Current Site Conditions

- Site inspection to evaluate the nature and type of activities that are conducted at the property in terms of potential for release or threat of release of hazardous substances or petroleum products.
- Inspection of surrounding properties to evaluate the potential for affecting the Site.
- Description of the physical setting of the Site.
- Interview with a Site representative and with local or state environmental agency personnel, as applicable.

Historic Site Conditions

- Review of records on file with regulatory agencies.
- Environmental lien search.
- Environmental database review.

Environmental Agency Review

- Review of environmental databases conducted by a third party, Environmental Data Resources (EDR), and provided to TRC.
- Review of regulatory agency records at state and local environmental agencies.

The following list of "additional issues" that are considered outside the scope of the ASTM Phase I ESA practice by ASTM Method E1527-13 were not included or addressed in this Phase I ESA:

- Asbestos
- Lead-based paint
- Radon
- Lead in drinking water
- Wetlands
- Regulatory compliance
- Cultural and historical resources
- Industrial hygiene
- Health and safety
- Ecological resources

3.3 Scope of Work (continued)

- Endangered species
- Indoor air quality
- Bio-agents and mold

3.4 Deviations

No significant exceptions, additions, or deletions to the ASTM Standard were made during this Phase I ESA with the exception of the following:

- A chain-of-title document was not secured, reviewed, or discussed in the preparation of this report.

3.5 Accuracy and Completeness

The findings and conclusions presented herein are based upon the available information and Site conditions as they existed at the time of TRC's Site inspection. Information included in this report regarding the environmental conditions at surrounding properties and the potential impact to the Site are based on limited information and are considered provisional. Impacts to the Site from historical or off-site sources, including historic fill material, can only be confirmed by sample collection and analysis.

The Site inspection was limited to areas that were readily accessible and free of safety hazards. Areas where floors or the ground surface was covered by objects (e.g. carpeting, furniture, warehoused materials and equipment); areas beneath parked vehicles; behind walls; above ceilings; and/or the roof(s) of on-site building(s) were not inspected.
The ASTM E 1527-13 standard recognizes inherent limitations for Phase I ESAs that apply to this report, including:

- Uncertainty Not Eliminated — No Phase I ESA can wholly eliminate uncertainty regarding the potential for RECs in connection with a property. Data gaps identified during this Phase I ESA are listed in Section 2.2.
- Not Exhaustive — A Phase I ESA is not an exhaustive investigation.
- Past Uses of the Property — A review of standard historical sources at intervals less than 5 years is not required.

The Client is advised that the Phase I ESA conducted at the Site is a limited inquiry into a property’s environmental status, cannot wholly eliminate uncertainty, and is not an exhaustive assessment to discover every potential source of environmental liability at the Site. Therefore, TRC does not make a statement i) of warranty or guarantee, express or implied for any specific use; ii) that the Site is free of RECs or environmental impairment; iii) that the Site is "clean"; or

3.5 Accuracy and Completeness (continued)

iv) that impairments, if any, are limited to those that were discovered while TRC was performing the Phase I ESA. This limiting statement is not meant to compromise the findings of this report; rather, it is meant as a statement of limitations within the ASTM standard and intended scope of this assessment. Specific limiting conditions identified during the Site reconnaissance are described in Section 7.1. Subsurface conditions may differ from the conditions implied by surface observations and can be evaluated more thoroughly through intrusive techniques that are beyond the scope of this assessment. Information in this report is not intended to be used as a construction document and should not be used for demolition, renovation, or other construction purposes.

This report presents TRC's Site reconnaissance observations, findings, and conclusions as they existed at the time of the Site reconnaissance. TRC makes no representation or warranty that the past or current operations at the property are, or have been, in compliance with all applicable federal, state, and local laws, regulations, and codes. TRC makes no guarantees as to the accuracy or completeness of information obtained from others during the course of this Phase I ESA report. It is possible that information exists beyond the scope of this assessment, or that information was not provided to TRC. Additional information subsequently provided, discovered, or produced may alter findings or conclusions made in this Phase I ESA report. TRC is under no obligation to update this report to reflect such subsequent information. The findings presented in this report are based upon reasonably ascertainable information and observed Site conditions at the time of the assessment.

This report does not warrant against future operations or conditions, nor does it warrant against operations or conditions present of a type or at a location not assessed. Regardless of the findings stated in this report, TRC is not responsible for consequences or conditions arising from facts that were not fully disclosed to TRC during the assessment.

An independent data research company provided the government agency database referenced in this report. Information regarding surrounding area properties was requested for approximate minimum search distances and was assumed to be correct and complete unless obviously contradicted by TRC's observations or other credible referenced sources reviewed during the assessment.

TRC is not a professional title insurance or land surveyor firm and makes no guarantee, explicit or implied, that any land title records acquired or reviewed, or any physical descriptions or

3.5 Accuracy and Completeness (continued)

depictions of the property in this report, represent a comprehensive definition or precise delineation of property ownership or boundaries.

3.6 Warranties and Representations

This report does not warrant against: (1) operations or conditions which were not evident from visual observations or historical information provided; (2) conditions which could only be determined by physical sampling or other intrusive investigation techniques; (3) locations other than the client-provided addresses and/or legal parcel description; or (4) information regarding off-Site location(s) (with possible impact to the Site) not published in publicly available records.

3.7 Legal Notice

TRC Environmental Corporation (TRC) has prepared this Phase I ESA for BNSF Railway (hereinafter "Client" or "User"). This document was prepared by TRC solely for the benefit of the Client and the User. With regard to third-party recipients of this document, neither TRC, nor the Client, nor the User, nor any of their respective parents, affiliates, or subsidiaries, nor any person acting on their behalf: (a) makes any warranty, expressed or implied, with respect to the use of any information or methods disclosed in this document; or (b) assumes any liability with respect to the use of any information or methods disclosed in this document. Any third-party recipient of this document, by its acceptance or use of this document, releases TRC, the Client, the User, and their parents, affiliates, and subsidiaries from any liability for direct, indirect, economic, incidental, consequential, or special loss or damage whether arising in contract, warranty, express or implied, tort, or otherwise, and irrespective of fault, negligence, and strict liability.

3.8 Continued Validity/User Reliance

This report is presumed to be valid, in accordance with, and subject to, the limitations specified in the ASTM E 1527-13 standard, for a period of 180 days from completion, or until the Client obtains specific information that may materially alter a finding, opinion, or conclusion in this report, or until the Client is notified by TRC that it has obtained specific information that may materially alter a finding, opinion, or conclusion in this report. Additionally, pursuant to the ASTM E 1527-13 standard, this report is presumed valid if completed less than 180 days prior to the date of acquisition of the property or (for transactions not involving an acquisition) the date of the intended transaction.

3.9 Significant Assumptions

During this Phase I ESA, TRC relied on database information; interviews with Site representatives, regulatory officials, and other individuals having knowledge of Site operations; and information provided by the User as requested in our authorized Scope of Work. TRC has assumed that the information provided is true and accurate. Reliance on electronic database search reports is subject to the limitations set forth in those reports. TRC did not independently verify the information provided. TRC found no reason to question the validity of the information received unless explicitly noted elsewhere in this report. If other information is discovered and/or if previous reports exist that were not provided to TRC, our conclusions may not be valid.

We have assumed that the information sources utilized for this assessment provided complete and accurate information. Evaluations presented in this report are based exclusively on information provided by the City of Barstow, County of San Bernardino, agency representatives, available public records, and observations made during the Site inspection.

3.10 User Provided Information

The following documents and/or information were provided by BNSF Railway

- APN parcel numbers.
- Site location map from satellite imagery.

According to the ASTM Standard E1527-13, certain tasks that may help identify the presence of RECs associated with the Site are generally conducted by the Phase I ESA User (in this case the "Phase I User" is BNSF Railway). These tasks include reviewing title records for environmental liens or activity and land use limitations; providing specialized knowledge related to RECs at the Site (e.g., information about previous ownership or environmental litigation); and providing explanations for significant reduction in the Site purchase price. It is our understanding that BNSF does not have previous environmental documents or specialized information regarding this Site.

Appendix C includes the Phase I User documentation as required by ASTM Standard E1527-13.

3.10.1 Specialized Knowledge

The User was not aware of specialized knowledge related to RECs at the Site.

3.10.2 Valuation Reduction for Environmental Issues

The User was not aware of property valuation reduction issues regarding the Site.

3.10.3 Owner, Property Manager, and Occupant Information

BNSF Railway provided a site location map which included the following property owner information:

- APN parcel numbers.
- Acreage
- Zoning classification
- Current Site use
- Site contact through ROW Advisors.

According to the ASTM Standard E1527-13, certain tasks that may help identify the presence of RECs associated with the Site are generally conducted by the Phase I ESA User (in this case the "Phase I User" is BNSF Railway). These tasks include reviewing title records for environmental liens or activity and land use limitations; providing specialized knowledge related to RECs at the Site (e.g., information about previous ownership or environmental litigation); and providing explanations for significant reduction in the Site purchase price. It is our understanding that BNSF does not have previous environmental documents or specialized information regarding this Site.

Appendix C includes the Phase I User documentation as required by ASTM Standard E1527-13.

3.10.4 Reason For Performing Phase I ESA

It is our understanding that BNSF Railway is considering purchasing the Site and is conducting this Phase I as part of their property transaction due diligence.

4.0 SITE DESCRIPTION

4.1 Location and Legal Description

This Phase I Environmental Site Assessment (Phase I ESA) was prepared for one approximately 5.28 acres parcel owned by Rowe located on the north side of West Main Street (National Trails Highway-Route 66) in Barstow, California (herein referred to as the "Site"). Figure 1 shows the Site location.

The address 23222 Hinkley Road, Barstow, California was provided for the Site. The Site is identified by assessors parcel number (APN) 0421-032-42-0000 by the San Bernardino County Assessor's Office. Figure 2 is a Site Plan from satellite imagery and Figure 2A shows the parcel designations as identified above. The parcel maps are included in Appendix D.

4.2 Current Use of Property

The Site is currently majority vacant desert with residential structures, such as a house, a storage warehouse, a storage shed, and livestock enclosures, located on the north and west of the residence. During the site investigation various materials and equipment from the property owner's concrete business have been observed throughout the Site.

4.3 Site and Vicinity Description

The surrounding area was observed on the same day as the Site inspection. Observations of surrounding properties were limited to areas accessible to the public, and areas that could be readily observed from the Site. The following descriptions summarize the adjacent property uses:

- North - Residential property with fallowed agricultural land and vacant desert
- South - Vacant land and Jiggs Road
- East - Residential property, vacant land, and Jiggs Road
- West - Residential property and vacant desert

4.4 Regional Topography and Hydrology

The Site is located within the South Lahontan Hydrologic Region, specifically the Mojave River Groundwater Basin in the County of San Bernardino. According to the United States Geological Survey (USGS) topographic map, Hodge, Barstow, and Hinkley quadrangles dated 1993 (Figure 1) and Environmental Data Resources, Inc. (EDR) database report, the Site topographic elevation is approximately 2,257 feet above mean sea level (MSL), and local topography slopes generally to the north.

4.4 Regional Topography and Hydrology (continued)

The Site is bound to the north by the Mojave River, and multiple fault lines including the Lockhart, Lenwood, and the Mt. General Fault are within 10 miles to the northwest (Fault Activity Map of California, 2010). The underlying rock units are alluvium and Miocene nonmarine rocks. Sources of water in the basin include percolation from precipitation, and infiltration of rainwater runoff from the Lenwood Spreading Grounds. Water-bearing deposits are unconfined within this water basin (Middle Mojave River Valley Groundwater Basin, Revised February 27, 2004).

The EDR database report (see Appendix E) indicates there are records for approximately 59 groundwater wells within a 1-mile radius.
Groundwater flow direction in the Mojave River Groundwater Basin near the Site is generally to the north, and depth to water in several USGS water supply wells ranged from 3.5 (1947) to 62.44 (1958) feet below grade (EDR, 2022).

The database radius report supplied by EDR was reviewed to obtain information regarding the dominant soil composition in the Site vicinity. This information is summarized below:

Soil Type I

- Hydric Status: Not Hydric
- Soil Surface Texture: Not reported
- Soil Component Name: Victorville (Class B)
- Deeper Soil Types: Not reported

Soil Type II

- Hydric Status: Not Hydric
- Soil Surface Texture: Not reported
- Soil Component Name: Villa (Class B)
- Deeper Soil Types: Not reported

Soil Type III

- Hydric Status: Not Hydric
- Soil Surface Texture: Sand
- Soil Component Name: Cajon (Class A)
- Deeper Soil Types: Stratified gravelly sand

Soil Type IV

4.4 Regional Topography and Hydrology (continued)

- Hydric Status: Not Hydric
- Soil Surface Texture: Not reported
- Soil Component Name: Riverwash (Class B)
- Deeper Soil Types: Not reported

Refer to the Geocheck Physical Setting Source Summary of the EDR report presented in Appendix E for further information regarding the soil composition in the Site vicinity.

Per Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map 06071C4508H, dated August 28, 2008, the Site is located in Zone D. According to FEMA's Flood Zone Designations, Zone D represents an area of undetermined flood hazard. The FEMA Flood Insurance Rate Map is provided in Appendix F. The FEMA Flood Insurance Rate Map is provided in Appendix F.

4.5 Groundwater Quality

The GeoCheck® databases provided with the EDR report (Appendix E) indicate there are approximately 59 wells within a 1-mile radius (pages A-12 to A-35 in Appendix E) within the radius report for the Site. Limited groundwater quality data for inorganic constituents were included in the GeoCheck® database for several of the wells in the Site vicinity. Exceedances of drinking water standards were not reported (see pages A-12 to A-35 in Appendix E).
It is our understanding that previous groundwater investigations have not been conducted at the Site.

5.0 HISTORICAL USE

5.1 Historical Summary

Information regarding Site and vicinity historical uses was provided by EDR, who obtained the information from a variety of public and other sources reasonably available to them.

- City directories dated 1964, 1976, 1980, 1986, 1992, 1995, 2000, 2005, 2010, 2014, and 2017;
- Aerial photographs (scale: 1" = 500') dated 1953,1970, 1978, 1984, 1994, 1995, 2005, 2009, 2012, and 2016;
- Historical Sanborn Fire Insurance Maps (Site is located within an unmapped area);
- Topographic maps dated 1932, 1934, 1956, 1971, 1984, 1993, 2012, 2015, and 2018; and
- Local municipal records.

5.2 Property Information Management Systems

Historical site ownership as listed in the San Bernardino County Property Information Management System (PIMS) is summarized below. The PIMS Report is included in Appendix G.

Parcel {parcel number}: {acres}

Site Owner	From	To
William R. and Ann L. Mitchell Jr.	1989	1997
William R. Mitchell Jr.	1998	2005
Sonja Padilla	2006	2009
Dennis R. and Nicole J. Mitchell Jr.	2010	2019
John and Brianna Rowe	2020	2022

5.2.1 Interview with Owner

The Site is currently owned by John Rowe, and TRC contacted Right-of-Way Advisors to facilitate an interview or Key Site Manager interview form. An interview with the current owner and/or persons most knowledgeable regarding the property was conducted as part of the ASTM Phase I Standard.

The environmental Phase I questionnaire is included in Appendix H. No other previous owners were located or contacted. During the Site inspection, the property owner reported:

5.2.1 Interview with Owner (continued)

- Mr. Rowe has developed the property into a single story residence with a warehouse from 2020 to 2021.
- The Site has been previously used for agricultural operations;
- No previous industrial activities on the property.
- The two above ground storage tanks contains diesel fuel and were used for fueling company fleet vehicles.
- The Site is being used to store concrete chemicals (e.g. concrete curing compounds, finishing, and etc.) oils, lubricant, and other vehicle fluids.
- Irrigation piping have not been used during the current property's ownership.
- The property is used for minor automotive repairs and maintenance (i.e. tire and oil changes) and no major automotive repairs have occurred on the Site.
- There are two water wells onsite and the water well to the northeast of the residence supplies water to the residences.
- The 1,600-gallon water tank located to the north of the residence and is used for the fire-suppressant system.
- The property has a septic systems with leach lines located on west of the residence.

5.3 City Directories

No historical addresses were identified for the three parcels. As a result, there were no historical listings identified in EDR's City Directory search.

5.4 Aerial Photos

EDR provided 10 aerial photographs from several collections dating from 2016 to 1953. Copies of the aerial photos are shown in Figures 2 through 10. Features observed in the photographs are summarized below.

5.4 Aerial Photos (continued)

Summary

Date(s)	Property Comments	Surrounding Area Comments
2016	Unidentifiable structures are present along the western and southern property boundaries. The remaining	Residential properties and fallowed land surround the Site. Few active agricultural lands are present; A

5.4 Aerial Photos (continued)

Date(s)	Property Comments	Surrounding Area Comments
	land appears vacant, without vegetation.	seemingly large agricultural land to the northeast of the Site. The BNSF-right-of-way is south of the Site and the Mojave River Basin is northwest of the Site. The remaining surrounding area appears to be vacant desert with varying vegetation.
2012	The Site appears to have no structures present. The majority of the land appears to be used for agriculture.	Residential properties and fallowed land surround the Site. Few active agricultural lands are present; A seemingly large agricultural land to the northeast of the Site. The BNSF-right-of-way is south of the Site and the Mojave River Basin is northwest of the Site. The remaining surrounding area appears to be vacant desert with varying vegetation.
2009	The property appears to be vacant other than a structure located toward the southwestern corner.	Residential properties and fallowed land surround the Site. Few active agricultural lands are present; A seemingly large agricultural land to the northeast of the Site. The BNSF-right-of-way is south of the Site and the Mojave River Basin is northwest of the Site. The remaining surrounding area appears to be vacant desert with varying vegetation.
2005	The Site appears to be residential with vegetation throughout half the property.	Residential properties and fallowed land surround the Site. Few active agricultural lands are present. The BNSF-right-of-way is south of the Site and the Mojave River Basin is northwest of the Site. The remaining surrounding area appears to be vacant desert with varying vegetation.

5.4 Aerial Photos (continued)

Date(s)	Property Comments	Surrounding Area Comments
1995	The Site appears to have a residential structure toward the southwestern corner of the property as well as trees. The remaining land appears to be fallowed.	Residential properties and fallowed land surround the Site. The BNSF-right-of-way is south of the Site and the Mojave River Basin is northwest of the Site. The remaining surrounding area appears to be vacant desert with varying vegetation.
1994	The Site appears to have a residential structure toward the southwestern corner of the property as well as trees. The remaining land appears to be fallowed.	Active agricultural fields surround the Site. Few residential structures are observed in the vicinity. The BNSF-right-of-way is south of the Site and the Mojave River Basin is northwest of the Site. The eastern part of the image is not shown.
1984	The Site appears to have several structures along the western property boundary with the remaining land being used for agriculture.	Active agricultural fields surround the Site. Few residential structures are observed in the vicinity. The BNSF-right-of-way is south of the Site and the Mojave River Basin is northwest of the Site. The remaining surrounding area appears to be vacant desert with varying vegetation.
1978	The Site appears to be residential with a residential structure toward the southwestern corner of the property with dirt roads that lead to/from surrounding properties.	Active agricultural fields surround the Site. Few residential structures are observed in the vicinity. The BNSF-right-of-way is south of the Site and the Mojave River Basin is northwest of the Site. The remaining surrounding area appears to be vacant desert with varying vegetation.
1970	The Site appears to be residential with a residential structure toward the southwestern corner of the property. No other identifying feature can be noted.	Active agricultural fields surround the Site. Few residential structures are observed in the vicinity. The BNSF-right-of-way is south of the Site and the Mojave River Basin is

5.4 Aerial Photos (continued)

Date(s)	Property Comments	Surrounding Area Comments
		northwest of the Site. The remaining surrounding area appears to be vacant desert with varying vegetation.
1953	The Site appears to be residential with a residential structure in the southwest corner and major tree-line along the southern property boundary. The remaining property appears to be agricultural.	Active agricultural fields surround the Site. The BNSF-right-of-way is south of the Site and the Mojave River Basin is northwest of the Site. A retention basin is east of the Site. The remaining surrounding area appears to be vacant desert with varying vegetation.

5.5 Sanborn/Historical Maps

EDR reported there is no Sanborn map coverage for the Site or nearby surrounding area. Historical Sanborn® Fire Insurance Maps (Sanborn Maps) were originally produced for assessing fire insurance liability in urban areas in the United States. The maps provide detailed information (i.e., building construction, facility occupants, storage tank locations, and hazardous material storage areas), which can be used as a resource to document land use and structural change over time.

5.6 Historical Topographic Maps

Nine USGS topographic maps dated 1932, 1934, 1956, 1971, 1984, 1993, 2012, 2015, and 2018 were obtained and reviewed for information concerning historical activity on or adjacent to the Site. The topographic maps are included in Appendix E. Observations are summarized below:

5.6 Historical Topographic Maps (continued)

Summary

Date(s)	Quad	Property Comments	Surrounding Area Comments
1932	30-minute, Barstow	A structure is depicted on the western part of the Site in the 1932 topographic map.	The Mojave River Basin is depicted to the west. BNSF right-of-way is depicted to the east and again to the south. West Main Street (Route 66) are further depicted to the south. Several

5.6 Historical Topographic Maps (continued)

			small structures are depicted in the surrounding areas.
1934	7.5-minute, Hodge	A structure is depicted on the western part of the Site in the 1934 topographic map.	The Mojave River Basin is depicted to the west and again to the north. BNSF right-of-way is depicted to the east and again to the south. One well and West Main Street (Route 66) are further depicted to the south. Several small structures are depicted in the surrounding areas.
1956	15-minute, Barstow	A structure is depicted in the central part of the Site in the 1956 topographic map.	Jiggs road is depicted south of the parcel. BNSF right-of-way is observed immediately after Jiggs Road, beyond that are West Main street (Route 66) and Johnston's Corner to the south. Multiple structures, a body of water, vacant desert with vegetation, and then the Mojave River Basin directly to the west.
1971	7.5-minute, Hodge	A structure is depicted on the southwestern part of the site along a road in the 1971 topographic map.	Several structures, wells, and bodies of water are depicted in the near vicinity of the Site. Jiggs Road is depicted south of the property. The BNSF right-of-way is observed immediately after Jiggs road, beyond that are West Main street (Route 66) and Johnston's Corner to the south. To the north and west is vacant desert, followed by the Mojave River Basin.
1984	15-minute, Barstow	A structure is depicted on the southwestern part of the site along a road in the 1984 topographic map.	Several structures, wells, and bodies of water are depicted in the near vicinity of the Site. Jiggs Road is depicted south of the

5.6 Historical Topographic Maps (continued)

			property. The BNSF right-of-way is observed immediately after Jiggs road, beyond that are West Main street (Route 66) and Johnston's Corner to the south. To the north and west is vacant desert, followed by the Mojave River Basin.
1993	7.5-minute, Hodge	A structure is depicted on the southwestern part of the site along a road in the 1993 topographic map.	Several structures, a well, and bodies of water are depicted in the near vicinity of the Site. Jiggs Road is depicted south of the property. The BNSF right-of-way is observed immediately after Jiggs road, beyond that are West Main street (Route 66) and Johnston's Corner to the south. To the north and west is vacant desert, followed by the Mojave River Basin.
2012	7.5-minute, Hodge	No structures depicted on the Site in the 2012 topographic map.	Jiggs road is depicted south of the property. The BNSF right-of-way is observed immediately after Jiggs road, beyond that are West Main street (Route 66) and Johnston's Corner to the south. To the north is vacant desert, followed by the Mojave River Basin.
2015	7.5-minute, Hodge	No structures depicted on the Site in the 2015 topographic map.	Jiggs road is depicted south of the property. The BNSF right-of-way is observed immediately after Jiggs road, beyond that are West Main street (Route 66) and Johnston's Corner to the south. To the north is vacant desert, followed by the Mojave River Basin.
2018	7.5-minute, Hodge	No structures depicted on the Site in the 2018 topographic map.	Jiggs road is depicted south of the property. The BNSF right-of-way is

5.6 Historical Topographic Maps (continued)

observed immediately after Jiggs road, beyond that are West Main street (Route 66) and Johnston's Corner to the south. To the north is vacant desert, followed by the Mojave River Basin.

5.7 Other Land Use Records

An Environmental Lien Search was provided by EDR for parcel 0421-032-42-0000. No environmental liens or activity and use limitations (AULs) were identified for the parcel. A copy of the environmental lien report is included in Appendix E.

The deed for parcel 0421-032-42-0000 is vested to John Rowe.

6.0 RECORDS REVIEW

Various regulatory agencies were contacted regarding records and/or files for the Site, and a regulatory database report was obtained from EDR. Agencies contacted or records reviewed included:

- County of San Bernardino, Assessors Office and Land Use Services Department.
- City of Barstow Office of the City Clerk.
- San Bernardino County Fire Department, Hazardous Materials Division.
- California Regional Water Quality Control Board, Lanhontan Region (RWQCB).
- California EPA - Department of Toxic Substances Control (DTSC) Chatsworth and Cypress offices.
- California Department of Conservation — Division of Oil, Gas, and Geothermal Resources (DOGGR)

6.1 Previous Environmental Reports

Previous environmental reports regarding the Site were not provided to TRC.

6.2 Regulatory Database Review

A regulatory database report summarizing available regulatory search information regarding the Site and other sites within a 1-mile radius was obtained from EDR. The database search is based on information published by federal, state, and local regulatory agencies, and is used to determine whether the Site or nearby properties are listed as having a past or present environmental record of actual or potential environmental impacts from hazardous substances or materials. The regulatory listings include those facilities known to the regulatory agencies at the time of publication or update of the database. The database report was reviewed to evaluate whether the Site or nearby properties are listed in the databases which could indicate a REC on the Site. The EDR report is included in Appendix E.

6.2.1 Site

The Site was not listed in any of the databases in the EDR Radius Report.

6.2.2 Adjacent Sites

The EDR report identified no sites within a 1-mile radius of the Site (see Radius Map on Page 2 in Appendix E).

The regional groundwater flow direction in the Site area is reported to be in the north direction similar to local topography (refer to Section 4.6). Therefore, sites reported to the south of the Site are potentially upgradient with respect to groundwater flow and may affect the Site.

6.2.2 Adjacent Sites (continued)

The EDR report does not list any sites located at lower elevation (potentially downgradient sites) within a 1-mile radius of the Site.

6.2.3 PG&E Hinkley Site

The PG&E Hinkley site, a well-known and high-profile site involving contamination of groundwater by hexavalent chromium (this is the "Erin Brockovich Site") is located approximately 4.5 miles north of the Site (i.e., north of the Mojave River). Since the PG&E site is >1 mile from the Site, the PG&E site is not identified in the EDR Report. However, BNSF should be aware of the site and its location relative to the properties being acquired by BNSF in this area. Generally, the chromium contamination from the PG&E site has impacted groundwater in the area and PG&E provides drinking water to residents in the area surrounding the Site. There are ongoing remediation and groundwater monitoring programs and an extensive amount of information publicly available online. Review of the latest plume maps indicates that the groundwater flow direction in the PG&E site area is northerly, i.e., away from the Site. As a result, it does not appear that the PG&E Hinkley site has or would impact the Site area; however, BNSF should be aware of the proximity of the PG&E Site should future plans involve use of groundwater resources. Recent plume maps and information can be reviewed here:

http://www.hinkleygroundwater.com/site-information/groundwater-monitoring-and-plume-maps/.

6.3 City and County Agency Records

6.3.1 City of Barstow, Office of the City Clerk

The City of Barstow Office of the City Clerk was contacted regarding records for the Site. At the time of this report, the City responded that the Site was out of City limits and to contact the County of San Bernardino Land Use Services.

6.3.2 County of San Bernardino, Department of Land Use Services and Assessors Office

TRC contacted the County of San Bernardino, Department of Land Use Services and Assessors Office and was able to confirm a well permit for the APN 0421-032-42 under permit number 2020050314 for a 200ft residential water well.

6.3.3 San Bernardino County Fire Department, Hazardous Materials Division

The San Bernardino County Fire Department, Hazardous Materials Division (County HMD) was contacted regarding records for the Site parcels due to no historical address identified. The County HMD is the local agency regulating UST operations and hazardous material generation and handling. At the time of reporting, the agency responded with no records pertaining to the Site. See Appendix I for documentation from the County HMD.

6.3.4 San Bernardino County Department of Public Heath, Division of Environmental Health Services

TRC contacted County of San Bernardino Department of Public Health, Division of Environmental Health Services (EHS) regarding records for the Site parcel due to no historical address identified. The County Division of EHS is the local agency regulating septic tanks and well installation or abandonment permits for Barstow, CA. At the time of reporting, the agency responded with no records found. See Appendix I for documentation from the Department Division of EHS.

6.4 State Agency Records

6.4.1 California Regional Water Quality Control Board

The Lahontan RWQCB was not contacted directly regarding records or files for the Site and parcel number as they have directed TRC to solely use the state GeoTracker database. The GeoTracker database was reviewed, and records for the Site parcels were not identified. The online database screen captures are included in Appendix I.

6.4.2 California Department of Water Resources - California Statewide Groundwater Elevation Monitoring

The California Department of Water Resources (DWR) Statewide Groundwater Elevation Monitoring (CASGEM) online database was searched for groundwater monitoring wells on the Site. No wells were identified on the Site. The groundwater monitoring program tracks seasonal and long-term groundwater elevation trends in groundwater basins statewide and relies on voluntary information provided by well owners. The online database screen capture is included in Appendix I.

6.4.3 California EPA - Department of Toxic Substances Control

The California EPA - DTSC was contacted regarding records or files for the Site addresses and parcel numbers. No records for the Site were identified by the DTSC EnviroStor database.

6.4.3 California EPA - Department of Toxic Substances Control (continued)

The online database screen captures are included in Appendix I.

6.4.4 California Department of Conservation - Geologic Energy Management Division

California Department of Conservation — DOGGR well finder (WellSTAR) was searched through the online database. No oil or gas wells were located on Site. The online database screen captures are included in Appendix I.

6.5 Historic Use Summary

The Site is currently majority vacant desert with residential structures, such as a house, a storage warehouse, a storage shed, and livestock enclosures, located on the north and west of the residence. The Site has historically been used as residential property from at least the mid-80's to the early 2000's with periodic agricultural use.

7.0 SITE RECONNAISSANCE

7.1 Methodology and Limiting Conditions

Mr. Jose Maldonado and Mr. Paul Kee conducted a Site inspection on December 5, 2022. Photographs taken during the reconnaissance are provided as Appendix A. A Site plan is included as Figure 2A.

7.2 Site Observations

As shown in Figure 2A, the Site is developed with a single story residence with a warehouse, and livestock. Observations follow below.

- The property is used primarily as a residence. See Photos 1 through 26.
- Throughout the property various 5-gallon and 55-gallon containers have been observed, containing: concrete curing compound, exhaust fluids, ready tex, motor oil, boiler treatment, and other concrete chemicals. See Photos 3, 5, 7, 8, 9, 10, 16, 18, and 19.
- Throughout the property various concrete handling tools and materials have been observed, See Photos 3 through 20.
- Apparent abandoned irrigation piping along the western property boundary. See Photo 3.
- Various stockpiles of soil, gravel and construction debris, located on the west side of the property. See Photos 3 through 5.
- Two diesel above ground storage tanks, one L-shaped tank, and stained soil located between the warehouse and northern property boundary. See Photos 6.
- A storage container with previously mentioned items, and stained soil, located north of the warehouse. See Photo 8.
- Various sizes of compressed gas cylinders, and stained soil, located west of the warehouse. See Photo 9.
- Storage warehouse on top of a concrete pad with. See Photos 4, 5, and 7 through 12.
- Inside the storage warehouse with a motorboat, scissor lift with leaking fluids, blowers, refrigerators, skate ramp, household cleaners, various tools, furniture, and bathroom. See Photos 11 and 12.
- Livestock enclosure (empty, or with goats or chicken) located on the northern and western area of the property. See Photos 13, 14, and 16.
- Two various gallon tanks (empty) and one 1,600-gallon water tank used for the fire-suppressant system, located on the northeastern area of the property. See Photo 14.
- Solar panels and air-gapped electrical system, located on the northeastern area of the property. See Photo 15.

7.2 Site Observations (continued)

- Storage shed on top of a concrete pad, concrete finish sprayers, garden hoses, propane grill, and previously mentioned chemical and materials, located on the eastern area of the property. See Photos 17 and 18.
- Four unlabeled and empty 55-gallon drums, one unlabeled 55-gallon drum with unknown contents, gypsum panels, and various framing systems, located along the western boundary of the property. See Photo 19.
- A residential propane tank, and a pickup truck, located on the southwestern area of the property. See Photo 20.
- A residential well not in use according to the current property owner, located on the southwestern area of the property. See Photo 21.
- Single story residence, residential propane tank, swimming pool, various vehicles, located on the southwestern area of the property. See Photo 23 and 24.
- A residential well in use, connected to the previously mentioned 1,600-gallon tank, located northeast of the residence. See Photo 24.
- Approximate location of the septic system, according to the current property owner. See Photo 26.

7.2.1 Use of Hazardous Substances

Several 55-gallon drum and several smaller plastic containers of concrete curing compounds, motor oil, exhaust fluid, boiler treatment, and ready tex are located on the property.

- At least seven 55-gallon steel drum with bungs closed and no labels was present. One drum had unknown contents, and the remaining steel drums appeared to be empty.
- One labeled 55-gallon steel drum with motor oil fluid, one labeled 55-gallon steel drum with boiler treatment fluids, and one 3-gallon pump sprayer with unknown fluids were located south of the warehouse.
- One labeled 55-gallon plastic drum with concrete curing compound fluids, located on the northeastern area of the property.
- Various 5-gallon containers with concrete curing compound, exhaust fluids, ready tex, motor oil, boiler treatment, and other concrete chemicals were present through out the site. Soil staining has been observed by the 5-gallon container containing black fluids located west of the warehouse.
- Nine 3-gallon pump sprayer containers with unknown fluids and ten 5-gallon fuel containers were observed north of storage shed.

7.2.1 Use of Hazardous Substances (continued)

Oily surface staining was observed at two locations indicating contents of the drums or containers had been spilled on the surface. See Photolog (Photo 8 and 9).

7.2.2 Underground Storage Tanks

Evidence or indications for the presence of USTs were not observed. No historical information was identified relating to the presence of previous USTs during the course of this site assessment.

7.2.3 Aboveground Storage Tanks

Two above-ground storage tanks (ASTs) were observed between the ware house and northern boundary of the property. The property owner reported the following: two diesel ~1,000-gallon AST with secondary containment and one 1,600-gallon water tank used for the fire-suppressant system. This Site is not an active commercial facility for construction engineering, however the property owner noted his employees would refuel at the Site on occasion.

7.2.4 Clarifier/Skimmer

No clarifiers or skimmers were observed at the Site. No historical information was found to indicate the historic presence of clarifiers or skimmers at the Site.

7.2.5 Septic Tanks

A septic system is located on the west side of the residence. The property owner identified the location of the septic tank during the site inspection on December 5, 2022. See Photolog (Photo 26) for the approximate location of the septic system.

7.2.6 Waste Management and Disposal

No information regarding waste generation or management was identified during completion of this Phase I.

7.2.7 Polychlorinated Biphenyls

The use or storage of potentially PCB-containing materials was not observed. Additionally, pole-mounted electrical transformers which could potentially contain PCB-containing oil were observed running east-west outside the Site.

7.2.8 Water Wells

Two domestic supply water wells were observed to be associated with the Site. Possible irrigation systems are in place for the former agricultural fields associated with the property.

7.2.9 Radon

The Geocheck®database indicates the Site is located within Federal EPA Radon Zone 2 with a predicted average radon concentration of >= 2 pCi/L and <=4 pCi/L (see Appendix E, Page A-36. The report indicates that the site was tested and the average radon activity was 0.800 pCi/L. EPA has set a standard of 4.0 pCi/L as the concentration of radon at which corrective action is recommended.

8.0 CONCLUSIONS AND RECOMMENDATIONS

TRC completed this Phase I ESA in general accordance with ASTM Standard E1527-13 guidelines for the John Rowe property located on the north side of West Main Street (National Trails Highway), Barstow, California. The Site includes one parcel: 0421-032-42-0000 and totals 5.28 acres.

Findings and conclusions relative to RECs at the Site are summarized below.

8.1 Summary Of Findings and Opinions

Historical Use Summary

- The Site has historically been primarily used as a single residence with periodic agriculture use.

Records Review

- The Site was not listed in the EDR Report.
- No other sites were listed within a 1-mile radius of the Site.
- One record was listed under the San Bernardino Department of Environmental Health services for a water well permit on 5/15/2020 for a 200ft water well.
- No historical records for a septic system were found; however, during the site inspection it is reported that there is one septic tank on the property.

Site Inspection (December 5, 2022)

- The property is used primarily as a residence. See Photos 1 through 26.
- Throughout the property various 5-gallon and 55-gallon containers have been observed, containing: concrete curing compound, exhaust fluids, ready tex, motor oil, boiler treatment, and other concrete chemicals. See Photos 3, 5, 7, 8, 9, 10, 16, 18, and 19.
- Throughout the property various concrete handling tools and materials have been observed, See Photos 3 through 20.
- Apparent abandoned irrigation piping along the western property boundary. See Photo 3.
- Various stockpiles of soil, gravel and construction debris, located on the west side of the property. See Photos 3 through 5.
- Two diesel above ground storage tanks, one L-shaped tank, and stained soil located between the warehouse and northern property boundary. See Photos 6.
- A storage container with previously mentioned items, and stained soil, located north of the warehouse. See Photo 8.
- Various sizes of compressed gas cylinders, and stained soil, located west of the warehouse. See Photo 9.
- Storage warehouse on top of a concrete pad with. See Photos 4, 5, and 7 through 12.

8.1 Summary Of Findings and Opinions (continued)

- Inside the storage warehouse with a motorboat, scissor lift with leaking fluids, blowers, refrigerators, skate ramp, household cleaners, various tools, furniture, and bathroom. See Photos 11 and 12.
- Livestock enclosure (empty, or with goats or chicken) located on the northern and western area of the property. See Photos 13, 14, and 16.
- Two various gallon tanks (empty) and one 1,600-gallon water tank used for the fire-suppressant system, located on the northeastern area of the property. See Photo 14.
- Solar panels and air-gapped electrical system, located on the northeastern area of the property. See Photo 15.
- Storage shed on top of a concrete pad, concrete finish sprayers, garden hoses, propane grill, and previously mentioned chemical and materials, located on the eastern area of the property. See Photos 17 and 18.
- Four unlabeled and empty 55-gallon drums, one unlabeled 55-gallon drum with unknown contents, gypsum panels, and various framing systems, located along the western boundary of the property. See Photo 19.
- A residential propane tank, and a pickup truck, located on the southwestern area of the property. See Photo 20.
- A residential well not in use according to the current property owner, located on the southwestern area of the property. See Photo 21.
- Single story residence, residential propane tank, swimming pool, various vehicles, located on the southwestern area of the property. See Photo 23 and 24.
- A residential well in use, connected to the previously mentioned 1,600-gallon tank, located northeast of the residence. See Photo 24.
- Approximate location of the septic system, according to the current property owner. See Photo 26.

8.2 Data Gaps

Data gaps per the ASTM Standard E1527-13:

- Phase I User Questionnaire was not completed by the user.

8.3 Phase I Recognized Environmental Conditions

Based on the ASTM definitions and professional standards, the following RECs have been identified:

8.3 Phase I Recognized Environmental Conditions (continued)

- The ASTs refueling area. Surface soil staining was observed adjacent to the diesel ASTs during the site inspection. The property owner reported that the observed soil staining was from spills during their company's fleet vehicles refueling.
- Various stockpiles located on the eastern area of the property and dirt bike course area. The property owner reported that the various stockpiles were collected from various areas in Barstow.
- Surface staining located by storage container north of the warehouse and 5-gallon bucket west of the storage warehouse was observed. The staining may be associated with fueling concrete handling tools and motor oil waste storage. This surface staining could potentially be considered *de minimus* due to limited lateral extent and footprint of the staining.

Although not a REC per the ASTM definition, the following items are noted and BNSF should be aware of relative to potential environmental conditions which may or may not require further evaluations:

- One septic tank was reported on the property for residential structures
- Potential asbestos containing material (ACM)/lead based paint (LBP) in the existing of structure(s)

The PG&E Hinkley site, a well-known and high-profile site involving contamination of groundwater by hexavalent chromium (this is the "Erin Brockovich Site") is located approximately 4.5 miles north of the Site (i.e., north of the Mojave River). Since the PG&E site is >1 mile from the Site, the PG&E site is not identified in the EDR Report. However, BNSF should be aware of the site and its location relative to the properties being acquired by BNSF in this area. Generally, the chromium contamination from the PG&E site has impacted groundwater in the area and PG&E provides drinking water to residents in the area surrounding the Site. There are ongoing remediation and groundwater monitoring programs and an extensive amount of information publicly available online. Review of the latest plume maps indicates that the groundwater flow direction in the PG&E site area is northerly, i.e., away from the Site. As a result, it does not appear that the PG&E Hinkley site has or would impact the Site area; however, BNSF should be aware of the proximity of the PG&E Site should future plans involve use of groundwater resources. Recent plume maps and information can be reviewed here:

http://www.hinkleygroundwater.com/site-information/groundwater-monitoring-and-plume-maps/.

8.4 Recommendations

The following recommendations are provided:

- If during grading or redevelopment, evidence for soil contamination is identified such as staining or odors, the potential presence of a septic system, and/or buried structures or piping are identified, further evaluations and soil sampling would be recommended.
- One domestic water well is located at the Site. If the well is not planned for future use, it should be properly abandoned in accordance with San Bernardino County regulations for the destruction of water wells.
- Soil sampling is recommended to establish baseline conditions and to evaluate potential impacts by the former fueling activities by the diesel ASTs;
- Soil sampling is recommended from the soil stockpiles due to their unknown source.
- A large amount of debris was observed across the Site and should be removed.

9.0 TEAM QUALIFICATIONS

TRC's project team for this Phase I ESA was Mr. Jeffrey Rex, and Mr. Jose Maldonado, both located in TRC's Irvine, California office.

Mr. Rex has 11 years of environmental experience in California managing and conducting environmental projects. Mr. Rex has conducted numerous Phase I and II, due diligence assessments, remediation, and environmental compliance projects for commercial and industrial property with environmental impacts. Mr. Rex is currently an Office Practice Lead in TRC's Irvine office and manages numerous projects for several clients that involve Phase I and II assessments. Mr. Rex has a B.S. degree in Environmental Biology from S.U.N.Y College of Environmental Science and Forestry and completed M.E. program in Environmental Engineering from Morgan State University.

Mr. Maldonado has 7 years of experience in the environmental consulting industry. Prior to joining TRC, Mr. Maldonado worked as a storm water consultant for 2.5 years. He has performed environmental site assessments and remedial activities at numerous sites in California including commercial, industrial, and residential facilities. Mr. Maldonado is currently a Project Geologist at TRC with a B.S. degree in Geological Sciences.

REFERENCES

Environmental Data Resources, Inc., Shelton, Connecticut, EDR Environmental Building Permit Report, Inquiry No. 7165567.8, November 1st, 2022

Environmental Data Resources, Inc. Shelton, Connecticut. The EDR Radius Map with Geocheck® Report, Inquiry No. 7165567.2s, November 1st, 2022

Environmental Data Resources, Inc., Shelton, Connecticut, EDR Topographic Map Report, Inquiry No. 71655674, November 1st, 2022

Environmental Data Resources, Inc., Shelton, Connecticut, The EDR Property Tax Map Report, Inquiry 7165567.6, November 1st, 2022

Environmental Data Resources, Inc., Shelton, Connecticut, The EDR-City Directory Abstract, Inquiry No. 7165567.5, November 1st, 2022

Environmental Data Resources, Inc. Shelton, Connecticut. Certified Sanborn® Map Report, Inquiry No. 71655673, November 1st, 2022

Environmental Data Resources, Inc., Shelton, Connecticut, The EDR Aerial Photograph Decade Package, Inquiry No. 7165567.11, November 1st, 2022

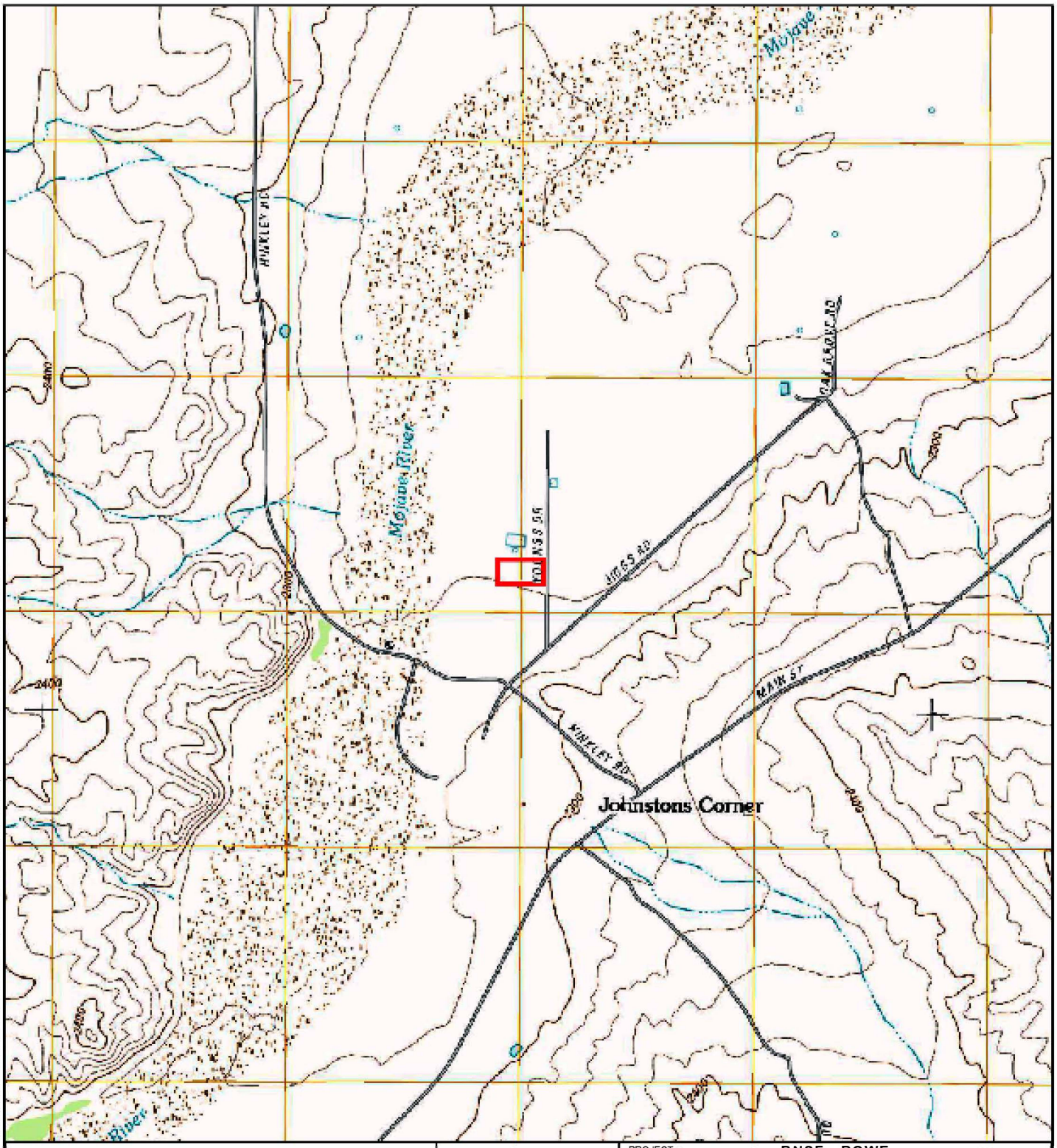
Environmental Data Resources, Inc., Shelton, Connecticut, EDR Environmental Lien and AUL Search, Inquiry No. 7165567 .7, November 1st, 2022

Fault Activity Map of California, 2010; From original compilations of C.W. Jennings publications in 1977 and 1994.

Lower Mojave River Valley Groundwater Basin, Revised February 27, 2004. California's Groundwater Bulletin 118.

Appendix A:

Figures



SOURCE:
UNITED STATES GEOLOGICAL SURVEY
7.5 MINUTE TOPOGRAPHIC MAP:
2012 HODGE QUADRANGLE

0 1,000 2,000 FEET
1" = 2,000'

PROJECT: **BNSF - ROWE**

23222 HINKLEY ROAD
BARSTOW, CA 92311

TITLE: **SITE VICINITY MAP**

DRAWN BY:	M. HORN	PROJ. NO.:	515903
CHECKED BY:	L. GRIGORYAN	**FIGURE 1**	
APPROVED BY:	J. REX		
DATE:	DECEMBER 2022		

TRC

6 EXECUTIVE CIRCLE
SUITE 200
IRVINE, CA 92614
PHONE: 949.727.9336

FILE: ROWE 515903

SAVED BY MHORN ON 12/7/2022 16:08:18 PM FILE PATH \\t-PROJECTS\BNSF\BARSTOW\BLOCKSWAP\YARD02-APPX\ROWE 515903.APRX LAYOUT NAME FIG1 TOPO ROWE 515903

East-facing with two diesel above ground storage tank, L-shape tank, and visible staining.

Storage Shed

Livestock Enclosure

Warehouse

Residence

Northern area of the property, southeast-facing with storage warehouse, storage container, and visible staining.

Storage shed containing paint cans, various 5-gallon containers (exhaust fluids, concrete emulsion, etc.), construction materials, and tools.

Imagery Date: 2022

Eastern area of the property, west facing, with various soil, gravel, and construction debris piles.

LEGEND

Site Boundary

Diesel ASTs

Domestic Supply Well

Western area of the property, west facing, with five unlabeled 55-gallon drums, gypsum panel, framing system, empty 5-gallon containers.

Northeast-facing view of the single-story residence with a septic system and swimming pool.

East-facing view of the storage warehouse, various vehicles, excavator, and visible staining.

PROJECT:

BNSF – Rowe Property
PHASE I ESA

TITLE:

DETAILED SITE PLAN

DRAWN BY: PAUL KEE

PROJ. NO.: 515903.0000.0000

CHECKED BY: JEFFREY REX

APPROVED BY: JEFFREY REX

DATE: DECEMBER 2022

FIGURE 2A

6 Executive Cir.
Suite 200
Irvine, CA 92614

FILE NO.:

LEGEND

APPROXIMATE BOUNDARY

PROJECT:	BNSF - ROWE 23222 HINKLEY ROAD BARSTOW, CA 92311
TITLE:	SITE PLAN 2016 AERIAL PHOTOGRAPH
DRAWN BY:	M. HORN
CHECKED BY:	L. GRIGORYAN
APPROVED BY:	J. REX
DATE:	DECEMBER 2022
PROJ. NO.:	515903
	FIGURE 2

SOURCE: HISTORIC IMAGE PROVIDED BY EDR, INQUIRY NUMBER: 7165567.11

0 150 300 FEET

1:3,600 1" = 300'

TRC
6 EXECUTIVE CIRCLE
SUITE 200
IRVINE, CA 92614
PHONE: 949.727.9336

FILE: ROWE 515903

COORDINATE SYSTEM: NAD 1983 STATEPLANE CALIFORNIA V FIPS 0405 FEET, MAP ROTATION: 0
SAVED BY MHORN ON 12/7/2022, 1:12:[illegible] PM, FILE PATH: T:\1-PROJECTS\BNSF\BARSTOW\BLOCKSWAPYARD\2-APRX\ROWE 515903.APRX, LAYOUT NAME: FIG2 2016 ROWE 515903

LEGEND

APPROXIMATE BOUNDARY

PROJECT:	BNSF - ROWE 23222 HINKLEY ROAD BARSTOW, CA 92311
TITLE:	SITE PLAN 2012 AERIAL PHOTOGRAPH
DRAWN BY: M. HORN	PROJ. NO.: 515903
CHECKED BY: L. GRIGORYAN	FIGURE 3
APPROVED BY: J. REX	
DATE: DECEMBER 2022	

SOURCE: HISTORIC IMAGE PROVIDED BY EDR, INQUIRY NUMBER: 7165567.11

N

0 150 300 FEET

1:3,600 1" = 300'

TRC

6 EXECUTIVE CIRCLE
SUITE 200
IRVINE, CA 92614
PHONE: 949.727.9336

FILE: ROWE 515903

COORDINATE SYSTEM: NAD 1983 STATEPLANE CALIFORNIA V FIPS 0405 FEET, MAP ROTATION: 0
SAVED BY: MHORN ON 12/7/2022, 1:12:[illegible] PM, FILE PATH: T:\1-PROJECTS\BNSF\BARSTOW\BLOCKSWAPYARD\2-APPX\ROWE 515903.APRX, LAYOUT NAME: FIG3 2012 ROWE 515903

LEGEND

APPROXIMATE BOUNDARY

PROJECT:	BNSF - ROWE 23222 HINKLEY ROAD BARSTOW, CA 92311
TITLE:	SITE PLAN 2009 AERIAL PHOTOGRAPH
DRAWN BY: M. HORN	PROJ. NO.: 515903
CHECKED BY: L. GRIGORYAN	FIGURE 4
APPROVED BY: J. REX	
DATE: DECEMBER 2022	

SOURCE: HISTORIC IMAGE PROVIDED BY EDR, INQUIRY NUMBER: 7165567.11

0 150 300 FEET

1:3,600 1" = 300'

TRC

6 EXECUTIVE CIRCLE
SUITE 200
IRVINE, CA 92614
PHONE: 949.727.9336

FILE: ROWE 515903

COORDINATE SYSTEM: NAD 1983 STATEPLANE CALIFORNIA V FIPS 0405 FEET, MAP ROTATION: 0
SAVED BY: MHORN ON 12/7/2022, 1:12:[illegible] PM, FILE PATH: T:\1-PROJECTS\BNSF\BARSTOW\BLOCKSWAP\YARD\2-APPX\ROWE 515903.APRX, LAYOUT NAME: FIG4 2009 ROWE 515903

LEGEND

APPROXIMATE BOUNDARY

PROJECT:	BNSF - ROWE 23222 HINKLEY ROAD BARSTOW, CA 92311
TITLE:	SITE PLAN 2005 AERIAL PHOTOGRAPH
DRAWN BY:	M. HORN
CHECKED BY:	L. GRIGORYAN
APPROVED BY:	J. REX
DATE:	DECEMBER 2022
PROJ. NO.:	515903
	FIGURE 5

SOURCE: HISTORIC IMAGE PROVIDED BY EDR, INQUIRY NUMBER: 7165567.11

0 150 300 FEET

1:3,600 1" = 300'

TRC
6 EXECUTIVE CIRCLE
SUITE 200
IRVINE, CA 92614
PHONE: 949.727.9336

FILE: ROWE 515903

COORDINATE SYSTEM: NAD 1983 STATEPLANE CALIFORNIA V FIPS 0405 FEET, MAP ROTATION: 0
SAVED BY MHORN ON 12/7/2022, 1:12:[illegible] PM, FILE PATH: T:\1-PROJECTS\BNSF\BARSTOW\BLOCKSWAPYARD\2-APPX\ROWE 515903.APRX, LAYOUT NAME: FIG5-2005 ROWE 515903

LEGEND

APPROXIMATE BOUNDARY

PROJECT:	BNSF - ROWE 23222 HINKLEY ROAD BARSTOW, CA 92311
TITLE:	SITE PLAN 1995 AERIAL PHOTOGRAPH
DRAWN BY:	M. HORN
CHECKED BY:	L. GRIGORYAN
APPROVED BY:	J. REX
DATE:	DECEMBER 2022
PROJ. NO.:	515903
	FIGURE 6

SOURCE: HISTORIC IMAGE PROVIDED BY EDR, INQUIRY NUMBER: 7165567.11

N

0 150 300 FEET

1:3,600 1" = 300'

TRC

6 EXECUTIVE CIRCLE
SUITE 200
IRVINE, CA 92614
PHONE: 949.727.9336

FILE: ROWE 515903

COORDINATE SYSTEM: NAD 1983 STATEPLANE CALIFORNIA V FIPS 0405 FEET, MAP ROTATION: 0
SAVED BY: MHORN ON 12/7/2022, 1:12:[illegible] PM, FILE PATH: T:\1-PROJECTS\BNSF\BARSTOW\BLOCKSWAP\YARD\2-APRX\ROWE 515903.APRX, LAYOUT NAME: FIG6 1995 ROWE 515903

LEGEND

APPROXIMATE BOUNDARY

PROJECT:	BNSF - ROWE 23222 HINKLEY ROAD BARSTOW, CA 92311
TITLE:	SITE PLAN 1994 AERIAL PHOTOGRAPH
DRAWN BY:	M. HORN
CHECKED BY:	L. GRIGORYAN
APPROVED BY:	J. REX
DATE:	DECEMBER 2022
PROJ. NO.:	515903
	FIGURE 7

SOURCE: HISTORIC IMAGE PROVIDED BY EDR, INQUIRY NUMBER: 7165567.11

N

0 150 300 FEET

1:3,600 1" = 300'

TRC

6 EXECUTIVE CIRCLE
SUITE 200
IRVINE, CA 92614
PHONE: 949.727.9336

FILE: ROWE 515903

COORDINATE SYSTEM: NAD 1983 STATEPLANE CALIFORNIA V FIPS 0405 FEET, MAP ROTATION: 0
SAVED BY: MHORN ON 12/7/2022, 1:12:[illegible] PM, FILE PATH: T:\1-PROJECTS\BNSF\BARSTOW\BLOCKSWAP\YARD\2-APPX\ROWE 515903.APRX, LAYOUT NAME: FIGT 1994 ROWE 515903

LEGEND

APPROXIMATE BOUNDARY

PROJECT:	BNSF - ROWE 23222 HINKLEY ROAD BARSTOW, CA 92311
TITLE:	SITE PLAN 1984 AERIAL PHOTOGRAPH
DRAWN BY: M. HORN	PROJ. NO.: 515903
CHECKED BY: L. GRIGORYAN	FIGURE 8
APPROVED BY: J. REX	
DATE: DECEMBER 2022	

SOURCE: HISTORIC IMAGE PROVIDED BY EDR, INQUIRY NUMBER: 7165567.11

N

0 150 300 FEET

1:3,600 1" = 300'

TRC
6 EXECUTIVE CIRCLE
SUITE 200
IRVINE, CA 92614
PHONE: 949.727.9336

FILE: ROWE 515903

COORDINATE SYSTEM: NAD 1983 STATEPLANE CALIFORNIA V FIPS 0405 FEET, MAP ROTATION: 0
SAVED BY: MHORN ON 12/7/2022, 1:12:[illegible] PM, FILE PATH: T:\1-PROJECTS\BNSF\BARSTOW\BLOCKSWAP\YARD\2-APPX\ROWE 515903.APRX, LAYOUT NAME: FIGB 1984 ROWE 515903

LEGEND

APPROXIMATE BOUNDARY

PROJECT:	BNSF - ROWE 23222 HINKLEY ROAD BARSTOW, CA 92311
TITLE:	SITE PLAN 1978 AERIAL PHOTOGRAPH
DRAWN BY:	M. HORN
CHECKED BY:	L. GRIGORYAN
APPROVED BY:	J. REX
DATE:	DECEMBER 2022
PROJ. NO.:	515903
	FIGURE 9

SOURCE: HISTORIC IMAGE PROVIDED BY EDR, INQUIRY NUMBER: 7165567.11

0 150 300 FEET

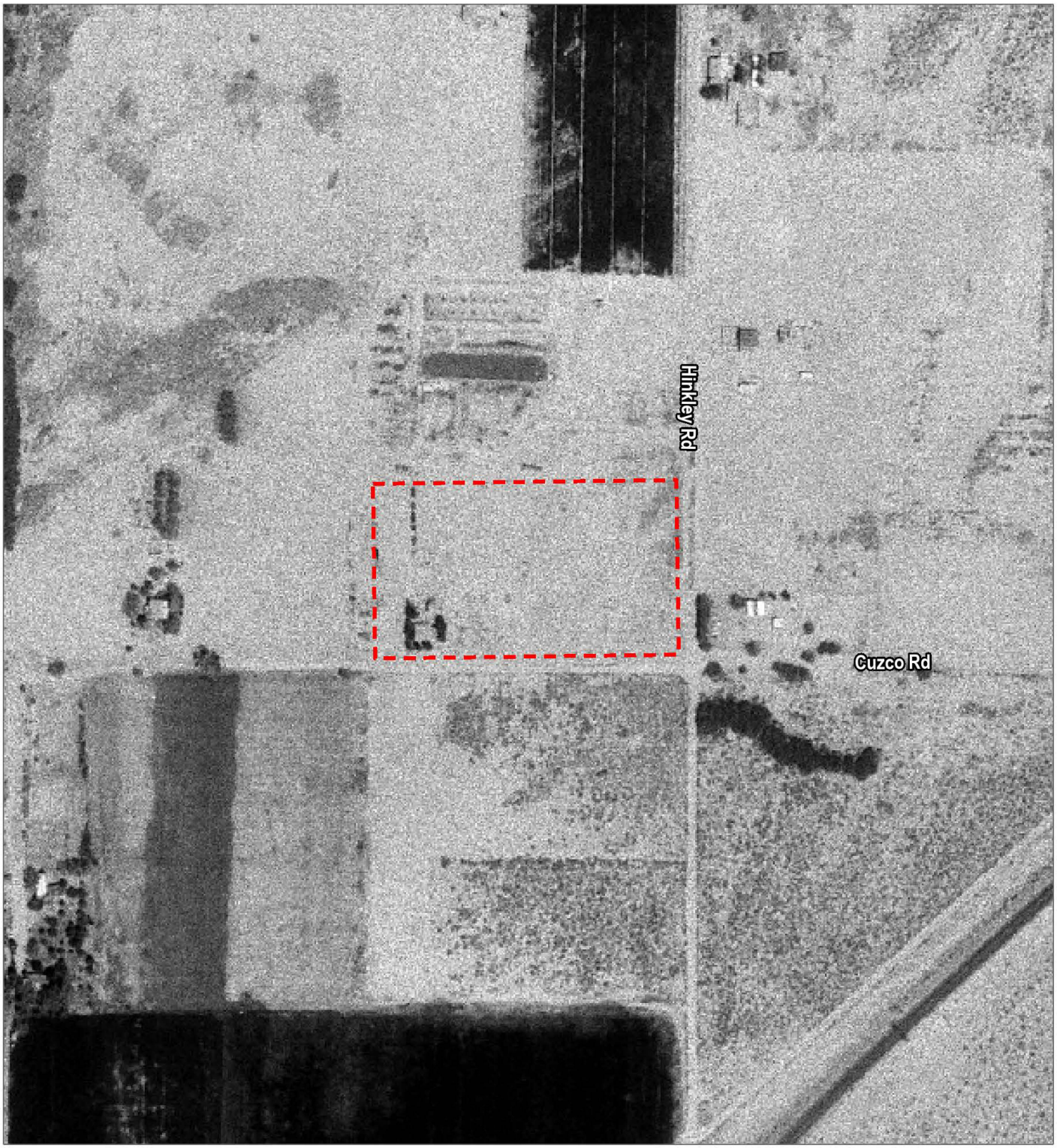
1:3,600 1" = 300'

TRC

6 EXECUTIVE CIRCLE
SUITE 200
IRVINE, CA 92614
PHONE: 949.727.9336

FILE: ROWE 515903

COORDINATE SYSTEM: NAD 1983 STATEPLANE CALIFORNIA V FIPS 0405 FEET, MAP ROTATION: 0
SAVED BY: MHORN ON 12/7/2022, 1:12:[illegible] PM, FILE PATH: T:\1-PROJECTS\BNSF\BARSTOW\BLOCKSWAP\YARD\2-APPX\ROWE 515903.APRX, LAYOUT NAME: FIG9-1978 ROWE 515903



LEGEND

APPROXIMATE BOUNDARY

PROJECT:	BNSF - ROWE 23222 HINKLEY ROAD BARSTOW, CA 92311
TITLE:	SITE PLAN 1970 AERIAL PHOTOGRAPH
DRAWN BY:	M. HORN
CHECKED BY:	L. GRIGORYAN
APPROVED BY:	J. REX
DATE:	DECEMBER 2022
PROJ. NO.:	515903
	FIGURE 10

SOURCE: HISTORIC IMAGE PROVIDED BY EDR, INQUIRY NUMBER: 7165567.11

N

0 150 300 FEET

1:3,600 1" = 300'

TRC

6 EXECUTIVE CIRCLE
SUITE 200
IRVINE, CA 92614
PHONE: 949.727.9336

FILE: ROWE 515903

COORDINATE SYSTEM: NAD 1983 STATEPLANE CALIFORNIA V FIPS 0405 FEET, MAP ROTATION: 0
SAVED BY: MHORN ON 12/7/2022, 1:12:[illegible] PM, FILE PATH: T:\1-PROJECTS\BNSF\BARSTOW\BLOCKS\WAPYARD\0-APRX\ROWE 515903.APRX, LAYOUT NAME: FIG10 1970 ROWE 515903

LEGEND

APPROXIMATE BOUNDARY

PROJECT:	BNSF - ROWE 23222 HINKLEY ROAD BARSTOW, CA 92311
TITLE:	SITE PLAN 1953 AERIAL PHOTOGRAPH
DRAWN BY:	M. HORN
CHECKED BY:	L. GRIGORYAN
APPROVED BY:	J. REX
DATE:	DECEMBER 2022
PROJ. NO.:	515903
	FIGURE 11

SOURCE: HISTORIC IMAGE PROVIDED BY EDR, INQUIRY NUMBER: 7165567.11

N

0 150 300 FEET

1:3,600 1" = 300'

TRC

6 EXECUTIVE CIRCLE
SUITE 200
IRVINE, CA 92614
PHONE: 949.727.9336

FILE: ROWE 515903

COORDINATE SYSTEM: NAD 1983 STATEPLANE CALIFORNIA V FIPS 0405 FEET, MAP ROTATION: 0
SAVED BY MHORN ON 12/7/2022, 1:12:[illegible] PM, FILE PATH: T:\1-PROJECTS\BNSF\BARSTOW\BLOCKSWAP\YARD\2-APPX\ROWE 515903 APPX, LAYOUT NAME [illegible]11 1953 ROWE 515903

Appendix B:

Photolog

PHOTO LOG

Client:	The BNSF Railway Co.	Site Address:	0421-032-42-0000
Project:	Phase I Report	Location:	Barstow, California
Site Name:	BNSF- Rowe	Date Taken:	December 5, 2022

Eastern boundary

Photo 1: Southeastern corner of the parcel, northwest-facing, overlooking the Site boundary.

Pole mounted transformers

Photo 2: Southeastern corner of the parcel, north facing, overlooking the Site boundary.

PHOTO LOG

Client:	The BNSF Railway Co.	Site Address:	0421-032-42-0000
Project:	Phase I Report	Location:	Barstow, California
Site Name:	BNSF- Rowe	Date Taken:	December 5, 2022

Photo 3: Southeastern corner of the property, northwest-facing. Storage warehouse, irrigation piping, stockpiles, and debris.

Photo 4: Along eastern boundary of the property, west facing. Various stockpile, concrete, asphalt and construction debris, and rail ties.

PHOTO LOG

Client:	The BNSF Railway Co.	Site Address:	0421-032-42-0000
Project:	Phase I Report	Location:	Barstow, California
Site Name:	BNSF- Rowe	Date Taken:	December 5, 2022

Two Diesel AST

Photo 5: Northeastern area of the property, west facing. Storage warehouse, 55-gal emulation drum, two diesel AST, construction material and debris.

Staining

Staining

Photo 6: Northern boundary of the property. Two diesel AST, truck mounted storage tank, stained soil, and generator.

PHOTO LOG

Client:	The BNSF Railway Co.	Site Address:	0421-032-42-0000
Project:	Phase I Report	Location:	Barstow, California
Site Name:	BNSF- Rowe	Date Taken:	December 5, 2022

Photo 7: Eastern side of the storage warehouse. Rebar, trailer, resin-based emulsion , construction material, and out of service vehicle.

Staining

Photo 8: Eastern side of the storage warehouse. Storage container, cement, electrical cords, fuel can, 5-gal container (exhaust fluid, emulsion, ready tex), electrical system, unlabeled 55-gal drum.

PHOTO LOG

Client:	The BNSF Railway Co.	Site Address:	0421-032-42-0000
Project:	Phase I Report	Location:	Barstow, California
Site Name:	BNSF- Rowe	Date Taken:	December 5, 2022

Staining

Photo 9: Western side of the storage warehouse. 12v battery, motor oil, stained soil, compressed gas tank, tools, vehicles, and camper.

Motor oil

Boiler treatment

Hydraulic oil

Photo 10: Southern side of the storage warehouse. 55-gal drums (motor oil, boiler treatment), pump sprayer, tires, saw cutter, tools, concrete blocks and work trucks.

PHOTO LOG

Client:	The BNSF Railway Co.	Site Address:	0421-032-42-0000
Project:	Phase I Report	Location:	Barstow, California
Site Name:	BNSF- Rowe	Date Taken:	December 5, 2022

Photo 11: Inside of the storage warehouse, east facing. Compressed gas tank, motor oil, various vehicles, and tools.

Photo 12: Inside of the storage warehouse, west facing.

PHOTO LOG

Client:	The BNSF Railway Co.	Site Address:	0421-032-42-0000
Project:	Phase I Report	Location:	Barstow, California
Site Name:	BNSF- Rowe	Date Taken:	December 5, 2022

Photo 13: Along the northern boundary of the property, northwest-facing. Livestock enclosure, tire, wood debris.

Empty drums

Various gallon empty tanks

1,600-gal fire suppressant tank

Photo 14: Northern boundary of the property. Livestock, various gallon empty tanks, empty 55-gal drum 1,600-gallon fire suppressant water tank.

PHOTO LOG

Client:	The BNSF Railway Co.	Site Address:	0421-032-42-0000
Project:	Phase I Report	Location:	Barstow, California
Site Name:	BNSF- Rowe	Date Taken:	December 5, 2022

Photo 15: Along the northern boundary of the property. Solar panel, air-gapped electrical system.

Photo 16: Northern boundary of the property. Livestock and chicken feed.

PHOTO LOG

Client:	The BNSF Railway Co.	Site Address:	0421-032-42-0000
Project:	Phase I Report	Location:	Barstow, California
Site Name:	BNSF- Rowe	Date Taken:	December 5, 2022

Storage Shed

3-gallon pump sprayer

Concrete sealer

Photo 17: Northwestern area of the property. fuel cans, concrete sealer, 3-gallon pump sprayer, gas grill, and tools.

Photo 18: Storage shed containing paint cans, gas cans, various 5-gallon concrete chemicals, pvc fittings, tools, fire extinguisher, construction roll .

PHOTO LOG

Client:	The BNSF Railway Co.	Site Address:	0421-032-42-0000
Project:	Phase I Report	Location:	Barstow, California
Site Name:	BNSF- Rowe	Date Taken:	December 5, 2022

Unlabeled 55-gal drums

Photo 19: Western area of the property. Five unlabeled 55-gallon drums, gypsum panels, framing system, empty 5-gal containers.

Southern Boundary

Photo 20: Southwestern area of the property, southwest-facing. Pickup truck, and propane tank.

PHOTO LOG

Client:	The BNSF Railway Co.	Site Address:	0421-032-42-0000
Project:	Phase I Report	Location:	Barstow, California
Site Name:	BNSF- Rowe	Date Taken:	December 5, 2022

Southern Boundary

Photo 21: Southwestern area of the property south-facing. Domestic supply well.

Eastern Boundary

Photo 22: Southwestern area of the property, south-facing. Livestock enclosure, camper trailers, various vehicles, concrete paved road.

PHOTO LOG

Client:	The BNSF Railway Co.	Site Address:	0421-032-42-0000
Project:	Phase I Report	Location:	Barstow, California
Site Name:	BNSF- Rowe	Date Taken:	December 5, 2022

Photo 23: Single story residence, northwest-facing. Utility box, various vehicle, propane tank, and camper trailer.

Photo 24: Northeastern area of the residence area, east-facing. In service domestic supply well.

PHOTO LOG

Client:	The BNSF Railway Co.	Site Address:	0421-032-42-0000
Project:	Phase I Report	Location:	Barstow, California
Site Name:	BNSF- Rowe	Date Taken:	December 5, 2022

Photo 25: Single story residence, northeast-facing. Various vehicle, and camper trailer.

Photo 26: Western area of the residence, north-facing. Approximate septic tank and leach field.

Appendix C:

Phase I User Questionnaire

PHASE I ENVIRONMENTAL SITE ASSESSMENT
USER QUESTIONNAIRE

Pursuant to the American Society for Testing and Materials E 1527-13 *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* (ASTM E 1527-13), in order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the User must conduct the following inquiries required by 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31. These inquiries must also be conducted by EPA Brownfield Assessment and Characterization grantees. The User should provide the following information to the environmental professional. Failure to conduct these inquiries could result in a determination that "all appropriate inquiries" is not complete.

The "User" is defined in the ASTM E 1527-13 standard as *the party seeking to use Practice E 1527 to complete an environmental site assessment of the Site. A User may include, without limitation, a potential purchaser of property, a potential tenant of property, an owner of property, a lender, or a property manager*.

Thank you for taking the time to complete this questionnaire. If you have any questions, please call Matt Eaton at (949) 727-7395 or e-mail meaton@trcsolutions.com

Date: 11/02/2022

User Name: Doug McReynolds and Mark Engdahl

Company: BNSF

Address: 2500 Lou Menk Drive, Ft Worth, TX 76131

Telephone No.: 817-352-3613

E-mail Address: doug.mcreynolds@bnsf.com and Mark.Engdahl@BNSF.com

Signature: _____

Site Name & Address:

Rowe 0421-032-42-0000 32322 Hinkley Rd. Barstow CA 92311

Purpose of ASTM Phase I (potential purchase, potential sale, re-finance, update the environmental condition of the Site, Lease termination or initiation, etc.)

(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, see Note 1 below) identify any environmental liens filed or recorded against the Site under federal, tribal, state or local law?

Yes ☐ **No** ☐

NOTE 1 — In certain jurisdictions, federal, tribal, state, or local statutes, or regulations specify that environmental liens and AULs be filed in judicial records rather than in land title records. In such cases judicial records must be searched for environmental liens and AULs.

(2.) **Activity and land use limitations (AULs) that are in place on the Site or that have been filed or recorded against the Site (40 CFR 312.26(a)(1)(v) and (vi))**

Did a search of recorded land title records (or judicial records where appropriate, see Note 1 above) identify any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the Site and/or have been filed or recorded against the Site under federal, tribal, state or local law?

Yes ☐ **No** ☐

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

Do you have any specialized knowledge or experience related to 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** ☐

(4.) **Relationship of the purchase price to the fair market value of the Site property (40 CFR 312.29)**

Does the purchase price being paid for the Site property reasonably reflect the fair market value of the property? 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** ☐

(5.) ***Commonly known* or *reasonably ascertainable* information regarding the Site property (40 CFR 312.30)**

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

(a.) Can you provide any information regarding the past uses of the Site?

(b.) Can you provide any information regarding specific chemicals that are present or once were present at the Site?

(c.) Can you provide any information regarding spills or other chemical releases that have occurred at the Site?

(d.) Can you provide any information regarding any environmental cleanups that have occurred at the Site?

Yes ☐ **No** ☐

(6.) **The degree of obviousness of the presence or likely presence of contamination at the Site, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31)**
Based on your knowledge and experience related to the Site are there any obvious indicators that point to the presence or likely presence of releases at the Site?

Yes	No
☐	☐

(7.) **Proceedings Involving the Site**
Are you aware of**:** (1) any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the Site; (2) any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on or from the Site; and (3) any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products at the Site?

Yes	No
☐	☐

(8.) **Questions Regarding Helpful Documents**
Are you aware of the presence of any of the documents listed below and, if so, whether copies can and will be provided to TRC within reasonable time and cost constraints?

	Yes	No
- Environment site assessment reports	☐	☐
- Environment compliance audit reports	☐	☐
- Environmental permits (e.g., solid waste disposal permits; hazardous waste disposal permits; wastewater permits; National Pollutant Discharge Elimination System [NPDES] permits; or underground injection permits)	☐	☐
- Registrations for underground and aboveground storage tanks	☐	☐
- Registrations for underground injection systems	☐	☐
- Material Safety Data Sheets (MSDSs)	☐	☐
- Community Right-To-Know plan(s)	☐	☐
- Safety plans; preparedness and prevention plans; spill prevention, countermeasure, and control plans; etc.,	☐	☐
- Reports regarding hydrogeologic conditions at the Site and surrounding area	☐	☐
- Notices or other correspondence from any government agency regarding current or previous violations of environmental laws with respect to the Site or relating to environmental liens encumbering the Site property	☐	☐
- Hazardous waste generator notices or reports	☐	☐
- Geotechnical studies	☐	☐
- Risk assessments	☐	☐
- Recorded AULs.	☐	☐

Appendix D:

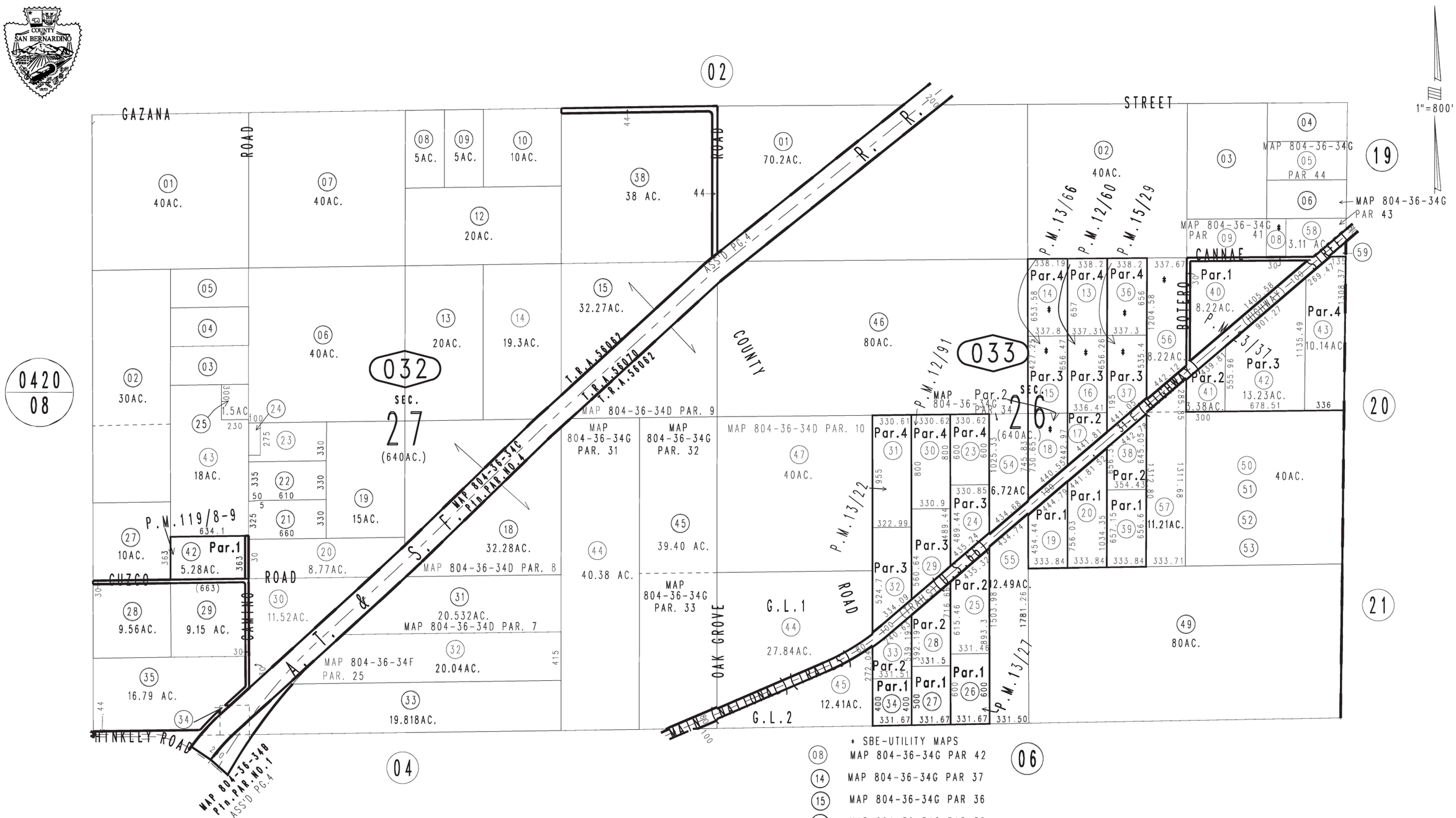
Parcel Maps

THIS MAP IS FOR THE PURPOSE OF AD VALOREM TAXATION ONLY.

Sec.26 & 27, T.9N.,R.3W., S.B.B.&M.

Barstow Unified
Tax Rate Area
56062 56070

0421 - 03



* SBE-UTILITY MAPS

08	MAP 804-36-34G PAR 42
14	MAP 804-36-34G PAR 37
15	MAP 804-36-34G PAR 36
16	MAP 804-36-34G PAR 38
18	MAP 804-36-34G PAR 35
36 37	MAP 804-36-34G PAR 39
56	MAP 804-36-34G PAR 40

Parcel Map No. 1303,P.M.13/66
Parcel Map No. 1304,P.M.13/27
Parcel Map No. 1301,P.M.13/22 Parcel Map No. 10679,P.M.119/8-9
Parcel Map No. 1305,P.M.12/91 Parcel Map No. 2587,P.M.23/37
Parcel Map No. 1300,P.M.12/60 Parcel Map No. 1302,P.M.15/29

October 2003

Assessor's Map
Book 0421 Page 03
San Bernardino County

REVISED
03/01/18 BK-MC
12/09/19 GW
02/10/20 KA
07/21/20 GW
07/27/20 RU

Appendix E:

EDR Report

23222 Hinkley Road
23222 Hinkley Road
Barstow, CA 92311

Inquiry Number: 7165567.2s
November 01, 2022

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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Detail Map	3
Map Findings Summary	4
Map Findings	9
Orphan Summary	10
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GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-5
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Physical Setting Source Records Searched	PSGR-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 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

23222 HINKLEY ROAD
BARSTOW, CA 92311

COORDINATES

Latitude (North):	34.8387420 - 34ˆ 50' 19.47''
Longitude (West):	117.1858930 - 117ˆ 11' 9.21''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	483003.3
UTM Y (Meters):	3854979.0
Elevation:	2257 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	12015985 HODGE, CA
Version Date:	2018

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140601
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
23222 HINKLEY ROAD
BARSTOW, CA 92311

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION

NO MAPPED SITES FOUND

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

EXECUTIVE SUMMARY

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 hazardous waste facilities

ENVIROSTOR..... EnviroStor Database

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF..... Solid Waste Information System

Lists of state and tribal leaking storage tanks

LUST..... Geotracker's Leaking Underground Fuel Tank Report
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
AST..... Aboveground Petroleum Storage Tank 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

EXECUTIVE SUMMARY

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
HIST Cal-Sites	Historical Calsites Database
SCH	School Property Evaluation Program
CDL	Clandestine Drug Labs
CERS HAZ WASTE	CERS HAZ WASTE
Toxic Pits	Toxic Pits Cleanup Act Sites
US CDL	National Clandestine Laboratory Register
PFAS	PFAS Contamination Site Location Listing
AQUEOUS FOAM	Former Fire Training Facility Assessments Listing

Local Lists of Registered Storage Tanks

SWEEPS UST	SWEEPS UST Listing
HIST UST	Hazardous Substance Storage Container Database
CERS TANKS	California Environmental Reporting System (CERS) Tanks
CA FID UST	Facility Inventory Database

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

RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated
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)

EXECUTIVE SUMMARY

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
DOCKET HWC	Hazardous Waste Compliance Docket Listing
UXO	Unexploded Ordnance Sites
ECHO	Enforcement & Compliance History Information
FUELS PROGRAM	EPA Fuels Program Registered Listing
CA BOND EXP. PLAN	Bond Expenditure Plan
Cortese	"Cortese" Hazardous Waste & Substances Sites List
CUPA Listings	CUPA Resources List
DRYCLEANERS	Cleaner Facilities
EMI	Emissions Inventory Data
ENF	Enforcement Action Listing
Financial Assurance	Financial Assurance Information Listing
ICE	ICE
HIST CORTESE	Hazardous Waste & Substance Site List
HWP	EnviroStor Permitted Facilities Listing
HWT	Registered Hazardous Waste Transporter Database
HAZNET	Facility and Manifest Data
MINES	Mines Site Location Listing
MWMP	Medical Waste Management Program Listing
NPDES	NPDES Permits Listing
San Bern. Co. Permit	Hazardous Material Permits
PEST LIC	Pesticide Regulation Licenses Listing
PROC	Certified Processors Database
Notify 65	Proposition 65 Records
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)
MINES MRDS	Mineral Resources Data System

EXECUTIVE SUMMARY

HWTS..... Hazardous Waste Tracking 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

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 not identified.

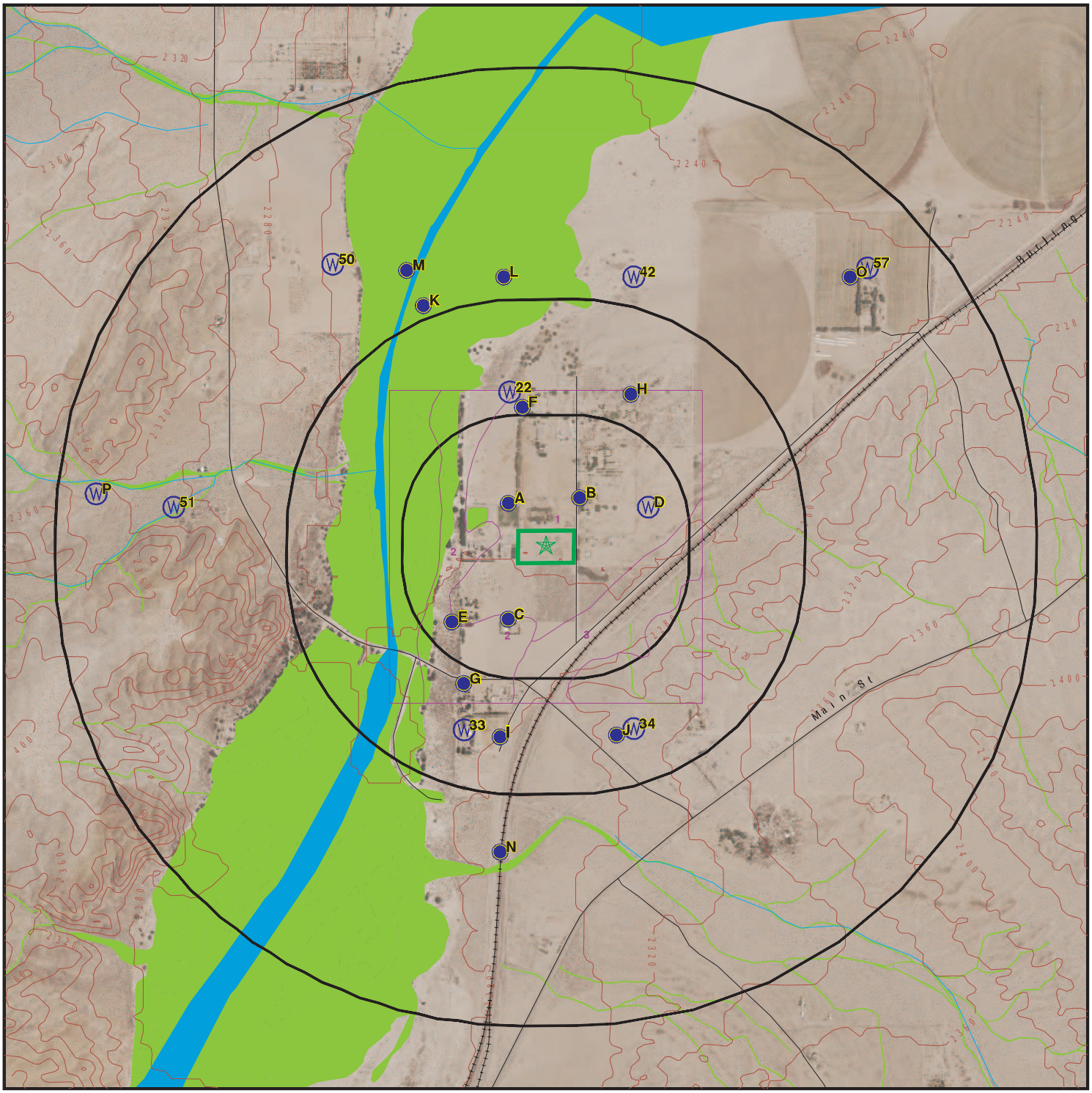
Unmappable (orphan) sites are not considered in the foregoing analysis.

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 3 records.

Site Name	Database(s)
	CDL
	CDL
	CDL

OVERVIEW MAP - 7165567.2S



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

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

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: 23222 Hinkley Road	CLIENT: TRC Environmental Consultants
ADDRESS: 23222 Hinkley Road Barstow CA 92311	CONTACT: Jose Maldonado INQUIRY #: 7165567.2s
LAT/LONG: 34.838742 / 117.185893	DATE: November 01, 2022 12:22 pm

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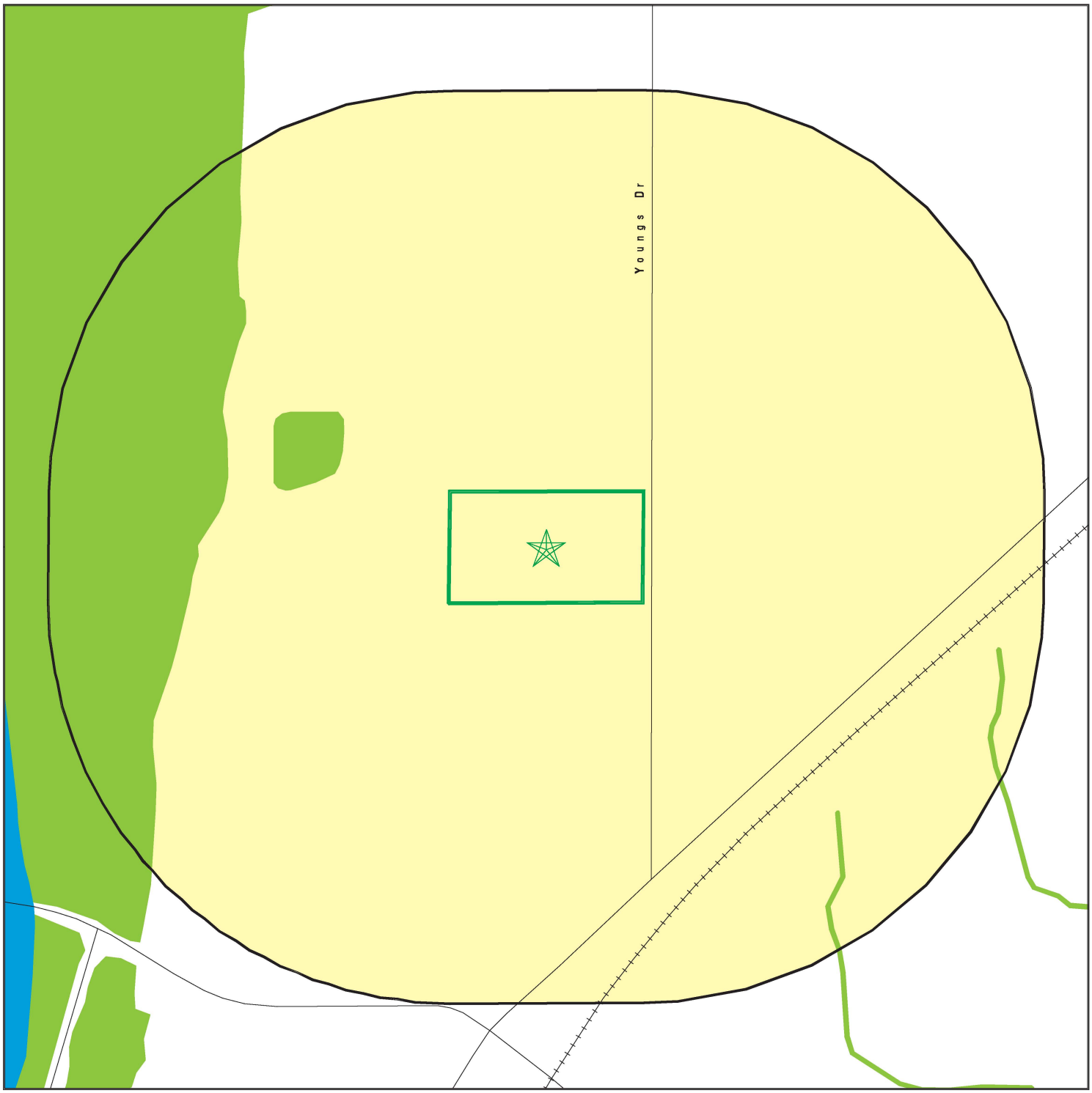
DETAIL MAP - 7165567.2S



0 1/16 1/8 1/4 Miles

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

Indian Reservations BIA

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

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: 23222 Hinkley Road	CLIENT: TRC Environmental Consultants
ADDRESS: 23222 Hinkley Road Barstow CA 92311	CONTACT: Jose Maldonado INQUIRY #: 7165567.2s
LAT/LONG: 34.838742 / 117.185893	DATE: November 01, 2022 12:24 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	0	0	NR	0
Lists of state and tribal landfills and solid waste disposal facilities								
SWF/LF	0.500		0	0	0	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
Lists of state and tribal leaking storage tanks								
LUST	0.500		0	0	0	NR	NR	0
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	0	NR	NR	NR	0
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
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
CERS HAZ WASTE	0.250		0	0	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
AQUEOUS FOAM	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250		0	0	NR	NR	NR	0
HIST UST	0.250		0	0	NR	NR	NR	0
CERS TANKS	0.250		0	0	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
CA FID UST	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		0	0	NR	NR	NR	0
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
DOCKET HWC	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
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	0	NR	NR	0
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
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	0	0	NR	NR	0
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
HAZNET	0.001		0	NR	NR	NR	NR	0
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
San Bern. Co. Permit	0.250		0	0	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
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
MINES MRDS	0.001		0	NR	NR	NR	NR	0
HWTS	TP		NR	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	0	0	0	0	0	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number

NO SITES FOUND

Count: 3 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BARSTOW	S107536415		8 MI N OF SANTA FE AVE 1 MIL H	92347	CDL
HINKLEY	S107538782		HINKLEY RD	92347	CDL
SAN BERNARDINO COUNT	S107538781		HINKLEY		CDL

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: 07/26/2022
Date Data Arrived at EDR: 08/02/2022
Date Made Active in Reports: 08/22/2022
Number of Days to Update: 20

Source: EPA
Telephone: N/A
Last EDR Contact: 10/05/2022
Next Scheduled EDR Contact: 01/09/2023
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: 07/26/2022
Date Data Arrived at EDR: 08/02/2022
Date Made Active in Reports: 08/22/2022
Number of Days to Update: 20

Source: EPA
Telephone: N/A
Last EDR Contact: 10/05/2022
Next Scheduled EDR Contact: 01/09/2023
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: 07/26/2022
Date Data Arrived at EDR: 08/02/2022
Date Made Active in Reports: 08/22/2022
Number of Days to Update: 20

Source: EPA
Telephone: N/A
Last EDR Contact: 10/05/2022
Next Scheduled EDR Contact: 01/09/2023
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: 09/06/2022
Next Scheduled EDR Contact: 01/10/2023
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: 07/26/2022
Date Data Arrived at EDR: 08/02/2022
Date Made Active in Reports: 08/22/2022
Number of Days to Update: 20

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 10/05/2022
Next Scheduled EDR Contact: 01/23/2023
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: 07/26/2022
Date Data Arrived at EDR: 08/02/2022
Date Made Active in Reports: 08/22/2022
Number of Days to Update: 20

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 10/05/2022
Next Scheduled EDR Contact: 01/23/2023
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: 06/20/2022
Date Data Arrived at EDR: 06/21/2022
Date Made Active in Reports: 06/28/2022
Number of Days to Update: 7

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 09/19/2022
Next Scheduled EDR Contact: 01/02/2023
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: 06/20/2022
Date Data Arrived at EDR: 06/21/2022
Date Made Active in Reports: 06/28/2022
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/19/2022
Next Scheduled EDR Contact: 01/02/2023
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: 06/20/2022
Date Data Arrived at EDR: 06/21/2022
Date Made Active in Reports: 06/28/2022
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/19/2022
Next Scheduled EDR Contact: 01/02/2023
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: 06/20/2022
Date Data Arrived at EDR: 06/21/2022
Date Made Active in Reports: 06/28/2022
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/19/2022
Next Scheduled EDR Contact: 01/02/2023
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: 06/20/2022
Date Data Arrived at EDR: 06/21/2022
Date Made Active in Reports: 06/28/2022
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/19/2022
Next Scheduled EDR Contact: 01/02/2023
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: 08/16/2022
Date Data Arrived at EDR: 08/22/2022
Date Made Active in Reports: 10/24/2022
Number of Days to Update: 63

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 08/03/2022
Next Scheduled EDR Contact: 11/21/2022
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: 08/15/2022
Date Data Arrived at EDR: 08/17/2022
Date Made Active in Reports: 10/24/2022
Number of Days to Update: 68

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 08/17/2022
Next Scheduled EDR Contact: 12/05/2022
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: 08/15/2022
Date Data Arrived at EDR: 08/17/2022
Date Made Active in Reports: 10/24/2022
Number of Days to Update: 68

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 08/17/2022
Next Scheduled EDR Contact: 12/05/2022
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: 06/14/2022
Date Data Arrived at EDR: 06/15/2022
Date Made Active in Reports: 06/21/2022
Number of Days to Update: 6

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 09/20/2022
Next Scheduled EDR Contact: 01/02/2023
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: 07/25/2022
Date Data Arrived at EDR: 07/25/2022
Date Made Active in Reports: 10/05/2022
Number of Days to Update: 72

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/24/2022
Next Scheduled EDR Contact: 02/06/2023
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: 07/25/2022
Date Data Arrived at EDR: 07/25/2022
Date Made Active in Reports: 10/05/2022
Number of Days to Update: 72

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/24/2022
Next Scheduled EDR Contact: 02/06/2023
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: 08/08/2022
Date Data Arrived at EDR: 08/08/2022
Date Made Active in Reports: 10/20/2022
Number of Days to Update: 73

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 08/08/2022
Next Scheduled EDR Contact: 11/21/2022
Data Release Frequency: Quarterly

Lists of state and tribal leaking storage tanks

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

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 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 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 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: 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: 05/23/2022
Date Data Arrived at EDR: 05/23/2022
Date Made Active in Reports: 05/24/2022
Number of Days to Update: 1

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 08/31/2022
Next Scheduled EDR Contact: 12/19/2022
Data Release Frequency: Quarterly

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 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

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: 04/08/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
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: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 04/14/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
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: 04/20/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
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: 04/20/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
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: 04/28/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
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: 06/02/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/31/2022
Number of Days to Update: 79

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
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: 04/11/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
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: 05/23/2022
Date Data Arrived at EDR: 05/23/2022
Date Made Active in Reports: 05/24/2022
Number of Days to Update: 1

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 08/31/2022
Next Scheduled EDR Contact: 12/19/2022
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: 10/14/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 02/01/2022
Number of Days to Update: 88

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 09/27/2022
Next Scheduled EDR Contact: 01/16/2023
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: 06/01/2022
Date Data Arrived at EDR: 06/09/2022
Date Made Active in Reports: 08/26/2022
Number of Days to Update: 78

Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 08/31/2022
Next Scheduled EDR Contact: 12/19/2022
Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/06/2022
Date Data Arrived at EDR: 06/07/2022
Date Made Active in Reports: 08/24/2022
Number of Days to Update: 78

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 08/31/2022
Next Scheduled EDR Contact: 12/19/2022
Data Release Frequency: Semi-Annually

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 05/23/2022
Date Data Arrived at EDR: 05/23/2022
Date Made Active in Reports: 06/02/2022
Number of Days to Update: 10

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 08/31/2022
Next Scheduled EDR Contact: 12/19/2022
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: 09/07/2022
Next Scheduled EDR Contact: 12/26/2022
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: 06/02/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/31/2022
Number of Days to Update: 79

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
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: 04/20/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
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: 04/14/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
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: 04/20/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
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: 04/08/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
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: 04/07/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
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: 04/28/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
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: 04/11/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: Varies

Lists of state and tribal voluntary cleanup sites

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

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: 09/13/2022
Next Scheduled EDR Contact: 01/02/2023
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: 07/25/2022
Date Data Arrived at EDR: 07/25/2022
Date Made Active in Reports: 10/05/2022
Number of Days to Update: 72

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/24/2022
Next Scheduled EDR Contact: 02/06/2023
Data Release Frequency: Quarterly

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: 06/21/2022
Date Data Arrived at EDR: 06/21/2022
Date Made Active in Reports: 09/08/2022
Number of Days to Update: 79

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 09/19/2022
Next Scheduled EDR Contact: 01/02/2023
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: 02/23/2022
Date Data Arrived at EDR: 03/10/2022
Date Made Active in Reports: 03/10/2022
Number of Days to Update: 0

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 09/09/2022
Next Scheduled EDR Contact: 12/26/2022
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: 10/20/2022
Next Scheduled EDR Contact: 02/06/2023
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 06/06/2022
Date Data Arrived at EDR: 06/07/2022
Date Made Active in Reports: 08/23/2022
Number of Days to Update: 77

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 08/31/2022
Next Scheduled EDR Contact: 12/19/2022
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 08/12/2022
Date Data Arrived at EDR: 08/16/2022
Date Made Active in Reports: 08/26/2022
Number of Days to Update: 10

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 08/16/2022
Next Scheduled EDR Contact: 11/21/2022
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: 10/20/2022
Next Scheduled EDR Contact: 02/06/2023
Data Release Frequency: Varies

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: 10/11/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: No Update Planned

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

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: 10/28/2022
Next Scheduled EDR Contact: 02/06/2023
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: 07/29/2022
Date Data Arrived at EDR: 08/18/2022
Date Made Active in Reports: 10/24/2022
Number of Days to Update: 67

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/18/2022
Next Scheduled EDR Contact: 12/05/2022
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: 07/25/2022
Date Data Arrived at EDR: 07/25/2022
Date Made Active in Reports: 10/05/2022
Number of Days to Update: 72

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/24/2022
Next Scheduled EDR Contact: 02/06/2023
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: 09/27/2022
Next Scheduled EDR Contact: 01/16/2023
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: 07/18/2022
Date Data Arrived at EDR: 07/18/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 74

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
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: 07/29/2022
Date Data Arrived at EDR: 08/18/2022
Date Made Active in Reports: 10/24/2022
Number of Days to Update: 67

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/18/2022
Next Scheduled EDR Contact: 12/05/2022
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: 09/06/2022
Date Data Arrived at EDR: 09/06/2022
Date Made Active in Reports: 10/26/2022
Number of Days to Update: 50

Source: State Water Resources Control Board
Telephone: 916-341-5455
Last EDR Contact: 09/06/2022
Next Scheduled EDR Contact: 12/19/2022
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: 08/31/2022
Date Data Arrived at EDR: 08/31/2022
Date Made Active in Reports: 10/31/2022
Number of Days to Update: 61

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 08/31/2022
Next Scheduled EDR Contact: 12/19/2022
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: 08/04/2022
Date Data Arrived at EDR: 08/04/2022
Date Made Active in Reports: 10/20/2022
Number of Days to Update: 77

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 10/26/2022
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: Varies

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: 07/18/2022
Date Data Arrived at EDR: 07/18/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 74

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: Quarterly

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

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: 05/25/2022
Date Data Arrived at EDR: 05/26/2022
Date Made Active in Reports: 08/11/2022
Number of Days to Update: 77

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/23/2022
Next Scheduled EDR Contact: 12/12/2022
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: 07/26/2022
Date Data Arrived at EDR: 08/02/2022
Date Made Active in Reports: 08/22/2022
Number of Days to Update: 20

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 10/05/2022
Next Scheduled EDR Contact: 01/09/2023
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: 05/31/2022
Date Data Arrived at EDR: 05/31/2022
Date Made Active in Reports: 08/18/2022
Number of Days to Update: 79

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 08/25/2022
Next Scheduled EDR Contact: 12/12/2022
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: 09/19/2022
Date Data Arrived at EDR: 09/19/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 11

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 09/19/2022
Next Scheduled EDR Contact: 01/02/2023
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: 06/30/2022
Date Data Arrived at EDR: 07/18/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 74

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
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: 05/23/2022
Date Data Arrived at EDR: 05/23/2022
Date Made Active in Reports: 05/24/2022
Number of Days to Update: 1

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 08/31/2022
Next Scheduled EDR Contact: 12/19/2022
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: 05/23/2022
Date Data Arrived at EDR: 05/23/2022
Date Made Active in Reports: 05/24/2022
Number of Days to Update: 1

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 08/31/2022
Next Scheduled EDR Contact: 12/19/2022
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: 06/20/2022
Date Data Arrived at EDR: 06/21/2022
Date Made Active in Reports: 06/28/2022
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/19/2022
Next Scheduled EDR Contact: 01/02/2023
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: 08/11/2022
Date Data Arrived at EDR: 08/11/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 50

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 08/11/2022
Next Scheduled EDR Contact: 11/28/2022
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: 06/07/2021
Date Data Arrived at EDR: 07/13/2021
Date Made Active in Reports: 03/09/2022
Number of Days to Update: 239

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 10/13/2022
Next Scheduled EDR Contact: 01/23/2023
Data Release Frequency: Varies

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: 10/03/2022
Next Scheduled EDR Contact: 01/16/2023
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: 08/03/2022
Next Scheduled EDR Contact: 11/21/2022
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: 06/20/2022
Date Data Arrived at EDR: 06/21/2022
Date Made Active in Reports: 08/31/2022
Number of Days to Update: 71

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 09/20/2022
Next Scheduled EDR Contact: 01/02/2023
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: 10/28/2022
Next Scheduled EDR Contact: 02/16/2023
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: 10/28/2022
Next Scheduled EDR Contact: 02/16/2023
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: 09/12/2022
Next Scheduled EDR Contact: 12/26/2022
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: 08/11/2022
Next Scheduled EDR Contact: 11/28/2022
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: 07/18/2022
Date Data Arrived at EDR: 07/18/2022
Date Made Active in Reports: 07/29/2022
Number of Days to Update: 11

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/18/2022
Next Scheduled EDR Contact: 01/30/2023
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: 07/26/2022
Date Data Arrived at EDR: 08/02/2022
Date Made Active in Reports: 08/22/2022
Number of Days to Update: 20

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 10/05/2022
Next Scheduled EDR Contact: 12/12/2022
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: 04/27/2022
Date Data Arrived at EDR: 05/04/2022
Date Made Active in Reports: 05/10/2022
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 10/27/2022
Next Scheduled EDR Contact: 01/30/2023
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: 07/26/2022
Date Data Arrived at EDR: 08/02/2022
Date Made Active in Reports: 08/31/2022
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 10/05/2022
Next Scheduled EDR Contact: 11/14/2022
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: 01/20/2022
Date Data Arrived at EDR: 01/20/2022
Date Made Active in Reports: 03/25/2022
Number of Days to Update: 64

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 10/06/2022
Next Scheduled EDR Contact: 01/16/2023
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: 09/27/2022
Next Scheduled EDR Contact: 01/16/2023
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: 06/10/2022
Date Data Arrived at EDR: 06/14/2022
Date Made Active in Reports: 08/22/2022
Number of Days to Update: 69

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 10/11/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 84

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 08/25/2022
Next Scheduled EDR Contact: 12/12/2022
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: 08/25/2022
Next Scheduled EDR Contact: 12/12/2022
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: 08/04/2022
Next Scheduled EDR Contact: 11/14/2022
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: 09/21/2022
Next Scheduled EDR Contact: 01/10/2023
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: 10/24/2022
Next Scheduled EDR Contact: 02/06/2023
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: 06/30/2022
Date Data Arrived at EDR: 07/21/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 71

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 09/27/2022
Next Scheduled EDR Contact: 01/16/2023
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: 03/02/2022
Date Made Active in Reports: 03/25/2022
Number of Days to Update: 23

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 09/19/2022
Next Scheduled EDR Contact: 01/02/2023
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: 10/06/2022
Next Scheduled EDR Contact: 01/16/2023
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: 10/27/2022
Next Scheduled EDR Contact: 02/16/2023
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: 08/24/2022
Next Scheduled EDR Contact: 11/28/2022
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites
A listing of former lead smelter site locations.

Date of Government Version: 07/26/2022
Date Data Arrived at EDR: 08/02/2022
Date Made Active in Reports: 08/22/2022
Number of Days to Update: 20

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 10/05/2022
Next Scheduled EDR Contact: 01/09/2023
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: 08/01/2022
Date Data Arrived at EDR: 08/02/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 59

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 10/04/2022
Next Scheduled EDR Contact: 12/12/2022
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: 08/03/2022
Date Data Arrived at EDR: 08/17/2022
Date Made Active in Reports: 08/31/2022
Number of Days to Update: 14

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 08/17/2022
Next Scheduled EDR Contact: 12/05/2022
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: 08/17/2022
Next Scheduled EDR Contact: 12/05/2022
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: 08/17/2022
Next Scheduled EDR Contact: 12/05/2022
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: 06/14/2022
Date Data Arrived at EDR: 06/15/2022
Date Made Active in Reports: 08/22/2022
Number of Days to Update: 68

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 09/13/2022
Next Scheduled EDR Contact: 12/19/2022
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: 08/03/2022
Date Data Arrived at EDR: 08/25/2022
Date Made Active in Reports: 10/24/2022
Number of Days to Update: 60

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 08/25/2022
Next Scheduled EDR Contact: 12/12/2022
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 01/11/2022
Date Made Active in Reports: 02/14/2022
Number of Days to Update: 34

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 10/05/2022
Next Scheduled EDR Contact: 01/23/2023
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: 06/25/2022
Date Data Arrived at EDR: 07/01/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 91

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 09/30/2022
Next Scheduled EDR Contact: 01/16/2023
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: 08/22/2022
Next Scheduled EDR Contact: 12/05/2022
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: 08/11/2022
Date Data Arrived at EDR: 08/11/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 50

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 08/11/2022
Next Scheduled EDR Contact: 11/28/2022
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: 06/21/2022
Date Data Arrived at EDR: 06/21/2022
Date Made Active in Reports: 09/08/2022
Number of Days to Update: 79

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 09/19/2022
Next Scheduled EDR Contact: 01/02/2023
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: 12/07/2021
Date Data Arrived at EDR: 05/09/2022
Date Made Active in Reports: 05/17/2022
Number of Days to Update: 8

Source: Livermore-Pleasanton Fire Department
Telephone: 925-454-2361
Last EDR Contact: 08/11/2022
Next Scheduled EDR Contact: 11/21/2022
Data Release Frequency: Varies

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: 05/20/2022
Date Data Arrived at EDR: 05/20/2022
Date Made Active in Reports: 08/09/2022
Number of Days to Update: 81

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 08/16/2022
Next Scheduled EDR Contact: 12/05/2022
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: 09/07/2022
Next Scheduled EDR Contact: 12/12/2022
Data Release Frequency: Annually

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: 05/25/2022
Date Data Arrived at EDR: 05/26/2022
Date Made Active in Reports: 08/11/2022
Number of Days to Update: 77

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 08/23/2022
Next Scheduled EDR Contact: 12/12/2022
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: 12/31/2020
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/30/2022
Number of Days to Update: 78

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 09/16/2022
Next Scheduled EDR Contact: 12/26/2022
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: 07/12/2022
Date Data Arrived at EDR: 07/18/2022
Date Made Active in Reports: 09/29/2022
Number of Days to Update: 73

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 10/19/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 07/06/2022
Date Data Arrived at EDR: 07/21/2022
Date Made Active in Reports: 10/03/2022
Number of Days to Update: 74

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 10/11/2022
Next Scheduled EDR Contact: 01/30/2023
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: 08/09/2022
Date Data Arrived at EDR: 08/10/2022
Date Made Active in Reports: 08/30/2022
Number of Days to Update: 20

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 08/02/2022
Next Scheduled EDR Contact: 11/21/2022
Data Release Frequency: Varies

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 08/11/2022
Date Data Arrived at EDR: 08/11/2022
Date Made Active in Reports: 10/28/2022
Number of Days to Update: 78

Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 08/11/2022
Next Scheduled EDR Contact: 11/28/2022
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: 08/11/2022
Date Data Arrived at EDR: 08/11/2022
Date Made Active in Reports: 10/28/2022
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/11/2022
Next Scheduled EDR Contact: 11/28/2022
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: 07/05/2022
Date Data Arrived at EDR: 07/05/2022
Date Made Active in Reports: 09/19/2022
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 10/03/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Quarterly

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: 12/31/2021
Date Data Arrived at EDR: 07/05/2022
Date Made Active in Reports: 09/19/2022
Number of Days to Update: 76

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 09/27/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Annually

MINES: Mines Site Location Listing
A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 06/06/2022
Date Data Arrived at EDR: 06/07/2022
Date Made Active in Reports: 08/23/2022
Number of Days to Update: 77

Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 08/31/2022
Next Scheduled EDR Contact: 12/19/2022
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: 05/06/2022
Date Data Arrived at EDR: 05/31/2022
Date Made Active in Reports: 08/18/2022
Number of Days to Update: 79

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 08/25/2022
Next Scheduled EDR Contact: 12/12/2022
Data Release Frequency: Varies

NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.

Date of Government Version: 08/08/2022
Date Data Arrived at EDR: 08/08/2022
Date Made Active in Reports: 10/20/2022
Number of Days to Update: 73

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 08/08/2022
Next Scheduled EDR Contact: 11/21/2022
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: 05/31/2022
Date Data Arrived at EDR: 05/31/2022
Date Made Active in Reports: 08/18/2022
Number of Days to Update: 79

Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 08/25/2022
Next Scheduled EDR Contact: 12/12/2022
Data Release Frequency: Quarterly

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 06/06/2022
Date Data Arrived at EDR: 06/07/2022
Date Made Active in Reports: 08/23/2022
Number of Days to Update: 77

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 08/31/2022
Next Scheduled EDR Contact: 12/19/2022
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: 06/10/2022
Date Data Arrived at EDR: 06/10/2022
Date Made Active in Reports: 08/26/2022
Number of Days to Update: 77

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 09/07/2022
Next Scheduled EDR Contact: 12/26/2022
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: 06/06/2022
Date Data Arrived at EDR: 06/07/2022
Date Made Active in Reports: 08/23/2022
Number of Days to Update: 77

Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 08/31/2022
Next Scheduled EDR Contact: 12/19/2022
Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)
Underground control injection sites

Date of Government Version: 05/23/2022
Date Data Arrived at EDR: 05/23/2022
Date Made Active in Reports: 06/02/2022
Number of Days to Update: 10

Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 08/31/2022
Next Scheduled EDR Contact: 12/19/2022
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: 10/06/2022
Next Scheduled EDR Contact: 01/16/2023
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: 08/09/2022
Next Scheduled EDR Contact: 11/28/2022
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: 09/13/2022
Next Scheduled EDR Contact: 01/02/2023
Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)
Military privatized sites

Date of Government Version: 05/23/2022
Date Data Arrived at EDR: 05/23/2022
Date Made Active in Reports: 06/02/2022
Number of Days to Update: 10

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 08/31/2022
Next Scheduled EDR Contact: 12/19/2022
Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)
Projects sites

Date of Government Version: 05/23/2022
Date Data Arrived at EDR: 05/23/2022
Date Made Active in Reports: 06/02/2022
Number of Days to Update: 10

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 08/31/2022
Next Scheduled EDR Contact: 12/19/2022
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: 06/06/2022
Date Data Arrived at EDR: 06/07/2022
Date Made Active in Reports: 08/24/2022
Number of Days to Update: 78

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 08/31/2022
Next Scheduled EDR Contact: 12/19/2022
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: 08/16/2022
Date Data Arrived at EDR: 08/17/2022
Date Made Active in Reports: 08/18/2022
Number of Days to Update: 1

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 08/17/2022
Next Scheduled EDR Contact: 12/12/2022
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: 07/18/2022
Date Data Arrived at EDR: 07/18/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 74

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 05/23/2022
Date Data Arrived at EDR: 05/23/2022
Date Made Active in Reports: 06/02/2022
Number of Days to Update: 10

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 08/31/2022
Next Scheduled EDR Contact: 12/19/2022
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 05/23/2022
Date Data Arrived at EDR: 05/23/2022
Date Made Active in Reports: 06/02/2022
Number of Days to Update: 10

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 08/31/2022
Next Scheduled EDR Contact: 12/19/2022
Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)
Produced water ponds sites

Date of Government Version: 05/23/2022
Date Data Arrived at EDR: 05/23/2022
Date Made Active in Reports: 06/02/2022
Number of Days to Update: 10

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 08/31/2022
Next Scheduled EDR Contact: 12/19/2022
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)
Sampling point - public sites

Date of Government Version: 05/23/2022
Date Data Arrived at EDR: 05/23/2022
Date Made Active in Reports: 06/02/2022
Number of Days to Update: 10

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 08/31/2022
Next Scheduled EDR Contact: 12/19/2022
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: 05/23/2022
Date Data Arrived at EDR: 05/23/2022
Date Made Active in Reports: 06/02/2022
Number of Days to Update: 10

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 08/31/2022
Next Scheduled EDR Contact: 12/19/2022
Data Release Frequency: Varies

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: 04/05/2022
Date Data Arrived at EDR: 04/05/2022
Date Made Active in Reports: 04/26/2022
Number of Days to Update: 21

Source: Department of Toxic Substances Control
Telephone: 916-324-2444
Last EDR Contact: 10/03/2022
Next Scheduled EDR Contact: 01/16/2023
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: 09/28/2022
Next Scheduled EDR Contact: 01/16/2023
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: 09/28/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Semi-Annually

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: 09/28/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Semi-Annually

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: 08/17/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Varies

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: 09/27/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks
Underground storage tank sites located in Alameda county.

Date of Government Version: 06/29/2022
Date Data Arrived at EDR: 06/29/2022
Date Made Active in Reports: 07/21/2022
Number of Days to Update: 22

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 09/27/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA AMADOR: CUPA Facility List
Cupa Facility List

Date of Government Version: 07/22/2022
Date Data Arrived at EDR: 07/27/2022
Date Made Active in Reports: 08/01/2022
Number of Days to Update: 5

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 10/26/2022
Next Scheduled EDR Contact: 02/16/2023
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: 09/27/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 06/14/2022
Date Data Arrived at EDR: 06/15/2022
Date Made Active in Reports: 09/02/2022
Number of Days to Update: 79

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 09/27/2022
Next Scheduled EDR Contact: 01/02/2023
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: 10/26/2022
Next Scheduled EDR Contact: 02/16/2023
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: 07/20/2022
Date Data Arrived at EDR: 07/20/2022
Date Made Active in Reports: 10/03/2022
Number of Days to Update: 75

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 10/20/2022
Next Scheduled EDR Contact: 02/06/2023
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List
Cupa Facility list

Date of Government Version: 05/04/2022
Date Data Arrived at EDR: 05/06/2022
Date Made Active in Reports: 07/28/2022
Number of Days to Update: 83

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 10/20/2022
Next Scheduled EDR Contact: 02/06/2023
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List
CUPA facility list.

Date of Government Version: 08/08/2022
Date Data Arrived at EDR: 08/09/2022
Date Made Active in Reports: 09/01/2022
Number of Days to Update: 23

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 10/20/2022
Next Scheduled EDR Contact: 02/06/2023
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: 06/28/2021
Date Data Arrived at EDR: 12/21/2021
Date Made Active in Reports: 03/03/2022
Number of Days to Update: 72

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 09/30/2022
Next Scheduled EDR Contact: 01/09/2023
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: 10/11/2022
Next Scheduled EDR Contact: 01/30/2023
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: 08/09/2022
Next Scheduled EDR Contact: 11/28/2022
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List
Cupa facility list.

Date of Government Version: 07/13/2022
Date Data Arrived at EDR: 07/14/2022
Date Made Active in Reports: 09/29/2022
Number of Days to Update: 77

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 10/11/2022
Next Scheduled EDR Contact: 01/30/2023
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: 08/09/2022
Next Scheduled EDR Contact: 11/28/2022
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: 05/06/2022
Date Data Arrived at EDR: 05/12/2022
Date Made Active in Reports: 08/01/2022
Number of Days to Update: 81

Source: Kern County Public Health
Telephone: 661-321-3000
Last EDR Contact: 10/05/2022
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: Varies

UST KERN: Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 05/06/2022
Date Data Arrived at EDR: 05/12/2022
Date Made Active in Reports: 08/01/2022
Number of Days to Update: 81

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 10/05/2022
Next Scheduled EDR Contact: 02/16/2023
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: 08/09/2022
Next Scheduled EDR Contact: 11/28/2022
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List
Cupa facility list

Date of Government Version: 07/22/2022
Date Data Arrived at EDR: 07/25/2022
Date Made Active in Reports: 10/05/2022
Number of Days to Update: 72

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 10/04/2022
Next Scheduled EDR Contact: 01/23/2023
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: 10/11/2022
Next Scheduled EDR Contact: 01/30/2023
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: 09/07/2022
Next Scheduled EDR Contact: 12/26/2022
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/06/2022
Date Data Arrived at EDR: 07/07/2022
Date Made Active in Reports: 09/21/2022
Number of Days to Update: 76

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 09/27/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/11/2022
Date Data Arrived at EDR: 07/11/2022
Date Made Active in Reports: 09/23/2022
Number of Days to Update: 74

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 10/07/2022
Next Scheduled EDR Contact: 01/23/2023
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: 01/01/2022
Date Data Arrived at EDR: 01/21/2022
Date Made Active in Reports: 04/11/2022
Number of Days to Update: 80

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 10/04/2022
Next Scheduled EDR Contact: 01/23/2023
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: 09/19/2022
Next Scheduled EDR Contact: 01/02/2023
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: 01/10/2022
Date Data Arrived at EDR: 01/12/2022
Date Made Active in Reports: 04/04/2022
Number of Days to Update: 82

Source: Los Angeles County Department of Public Works
Telephone: 626-458-6973
Last EDR Contact: 10/04/2022
Next Scheduled EDR Contact: 01/23/2023
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: 01/13/2022
Date Data Arrived at EDR: 03/21/2022
Date Made Active in Reports: 06/15/2022
Number of Days to Update: 86

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 09/20/2022
Next Scheduled EDR Contact: 01/02/2023
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: 03/22/2022
Date Data Arrived at EDR: 06/24/2022
Date Made Active in Reports: 09/08/2022
Number of Days to Update: 76

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 09/20/2022
Next Scheduled EDR Contact: 01/02/2023
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: 10/20/2022
Next Scheduled EDR Contact: 01/30/2023
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: 10/04/2022
Next Scheduled EDR Contact: 01/23/2023
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: 10/11/2022
Next Scheduled EDR Contact: 01/30/2023
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: 04/22/2022
Date Data Arrived at EDR: 07/19/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 73

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 10/11/2022
Next Scheduled EDR Contact: 01/30/2023
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: 08/09/2022
Next Scheduled EDR Contact: 11/28/2022
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: 09/21/2022
Next Scheduled EDR Contact: 01/10/2023
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: 08/16/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 02/15/2022
Date Data Arrived at EDR: 02/17/2022
Date Made Active in Reports: 05/11/2022
Number of Days to Update: 83

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 08/09/2022
Next Scheduled EDR Contact: 11/28/2022
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: 08/15/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 10/04/2021
Date Data Arrived at EDR: 10/06/2021
Date Made Active in Reports: 12/29/2021
Number of Days to Update: 84

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 10/28/2022
Next Scheduled EDR Contact: 01/10/2023
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: 08/15/2022
Next Scheduled EDR Contact: 12/05/2022
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: 08/15/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List
CUPA facility list.

Date of Government Version: 07/21/2022
Date Data Arrived at EDR: 07/25/2022
Date Made Active in Reports: 07/28/2022
Number of Days to Update: 3

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 10/20/2022
Next Scheduled EDR Contact: 02/06/2023
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 05/24/2022
Date Data Arrived at EDR: 08/09/2022
Date Made Active in Reports: 10/28/2022
Number of Days to Update: 80

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 07/29/2022
Next Scheduled EDR Contact: 11/14/2022
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 04/08/2022
Date Data Arrived at EDR: 05/18/2022
Date Made Active in Reports: 08/03/2022
Number of Days to Update: 77

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 07/29/2022
Next Scheduled EDR Contact: 11/14/2022
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 05/24/2022
Date Data Arrived at EDR: 08/01/2022
Date Made Active in Reports: 10/20/2022
Number of Days to Update: 80

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/01/2022
Next Scheduled EDR Contact: 11/14/2022
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: 05/25/2022
Date Data Arrived at EDR: 05/26/2022
Date Made Active in Reports: 06/01/2022
Number of Days to Update: 6

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 08/23/2022
Next Scheduled EDR Contact: 12/12/2022
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: 10/11/2022
Next Scheduled EDR Contact: 01/30/2023
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: 07/07/2022
Date Data Arrived at EDR: 07/08/2022
Date Made Active in Reports: 09/21/2022
Number of Days to Update: 75

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/07/2022
Next Scheduled EDR Contact: 12/26/2022
Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 07/07/2022
Date Data Arrived at EDR: 07/08/2022
Date Made Active in Reports: 09/21/2022
Number of Days to Update: 75

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/07/2022
Next Scheduled EDR Contact: 12/26/2022
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: 09/30/2022
Next Scheduled EDR Contact: 01/09/2023
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: 05/04/2022
Date Data Arrived at EDR: 06/30/2022
Date Made Active in Reports: 07/05/2022
Number of Days to Update: 5

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 09/26/2022
Next Scheduled EDR Contact: 01/10/2023
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List
Cupa facility list

Date of Government Version: 07/27/2022
Date Data Arrived at EDR: 07/27/2022
Date Made Active in Reports: 10/11/2022
Number of Days to Update: 76

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 10/26/2022
Next Scheduled EDR Contact: 02/16/2023
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: 05/12/2022
Date Data Arrived at EDR: 05/12/2022
Date Made Active in Reports: 05/18/2022
Number of Days to Update: 6

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 10/28/2022
Next Scheduled EDR Contact: 02/16/2023
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: 05/31/2022
Date Data Arrived at EDR: 05/31/2022
Date Made Active in Reports: 08/18/2022
Number of Days to Update: 79

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 08/25/2022
Next Scheduled EDR Contact: 12/12/2022
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 10/27/2021
Date Data Arrived at EDR: 03/04/2022
Date Made Active in Reports: 05/31/2022
Number of Days to Update: 88

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 10/11/2022
Next Scheduled EDR Contact: 01/30/2023
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: 07/22/2021
Date Data Arrived at EDR: 10/19/2021
Date Made Active in Reports: 01/13/2022
Number of Days to Update: 86

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 10/11/2022
Next Scheduled EDR Contact: 01/30/2023
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: 08/23/2022
Next Scheduled EDR Contact: 12/12/2022
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing
Cupa facilities

Date of Government Version: 08/04/2022
Date Data Arrived at EDR: 08/04/2022
Date Made Active in Reports: 10/20/2022
Number of Days to Update: 77

Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 10/26/2022
Next Scheduled EDR Contact: 02/16/2023
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: 10/26/2022
Next Scheduled EDR Contact: 02/16/2023
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: 08/04/2022
Date Data Arrived at EDR: 08/04/2022
Date Made Active in Reports: 10/20/2022
Number of Days to Update: 77

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 10/26/2022
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: Quarterly

SAN FRANCISO COUNTY:

SAN FRANCISCO MAHER: Maher Ordinance Property Listing
a listing of properties that fall within a Maher Ordinance, for all of San Francisco

Date of Government Version: 01/18/2022
Date Data Arrived at EDR: 01/20/2022
Date Made Active in Reports: 04/27/2022
Number of Days to Update: 97

Source: San Francisco Planning
Telephone: 628-652-7483
Last EDR Contact: 10/07/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: Varies

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: 09/07/2022
Next Scheduled EDR Contact: 12/26/2022
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List
Cupa Facility List.

Date of Government Version: 08/10/2022
Date Data Arrived at EDR: 08/11/2022
Date Made Active in Reports: 10/28/2022
Number of Days to Update: 78

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 08/09/2022
Next Scheduled EDR Contact: 11/28/2022
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: 09/09/2022
Next Scheduled EDR Contact: 12/19/2022
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: 08/29/2022
Next Scheduled EDR Contact: 12/19/2022
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: 08/09/2022
Next Scheduled EDR Contact: 11/28/2022
Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List
Cupa facility list

Date of Government Version: 05/16/2022
Date Data Arrived at EDR: 05/18/2022
Date Made Active in Reports: 08/04/2022
Number of Days to Update: 78

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 08/09/2022
Next Scheduled EDR Contact: 11/28/2022
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: 08/15/2022
Next Scheduled EDR Contact: 12/05/2022
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: 10/26/2022
Next Scheduled EDR Contact: 02/16/2023
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: 08/09/2022
Next Scheduled EDR Contact: 11/28/2022
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: 08/09/2022
Next Scheduled EDR Contact: 11/28/2022
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: 08/23/2022
Next Scheduled EDR Contact: 12/12/2022
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: 08/23/2022
Next Scheduled EDR Contact: 12/12/2022
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: 09/13/2022
Next Scheduled EDR Contact: 01/02/2023
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: 09/13/2022
Next Scheduled EDR Contact: 01/02/2023
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List
Cupa facility list

Date of Government Version: 02/08/2022
Date Data Arrived at EDR: 02/10/2022
Date Made Active in Reports: 05/04/2022
Number of Days to Update: 83

Source: Stanislaus County Department of Ennvironmental Protection
Telephone: 209-525-6751
Last EDR Contact: 10/04/2022
Next Scheduled EDR Contact: 01/23/2023
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 05/03/2022
Date Data Arrived at EDR: 05/27/2022
Date Made Active in Reports: 08/11/2022
Number of Days to Update: 76

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 08/23/2022
Next Scheduled EDR Contact: 12/12/2022
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List
Cupa facilities

Date of Government Version: 07/27/2022
Date Data Arrived at EDR: 07/27/2022
Date Made Active in Reports: 10/11/2022
Number of Days to Update: 76

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 10/26/2022
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List
Cupa facility list

Date of Government Version: 07/13/2022
Date Data Arrived at EDR: 07/14/2022
Date Made Active in Reports: 09/29/2022
Number of Days to Update: 77

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 10/11/2022
Next Scheduled EDR Contact: 01/30/2023
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: 10/05/2022
Next Scheduled EDR Contact: 02/16/2023
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: 10/11/2022
Next Scheduled EDR Contact: 01/30/2023
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: 05/26/2022
Date Data Arrived at EDR: 07/21/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 71

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
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: 09/21/2022
Next Scheduled EDR Contact: 01/10/2023
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: 08/02/2022
Next Scheduled EDR Contact: 11/21/2022
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: 05/26/2022
Date Data Arrived at EDR: 07/25/2022
Date Made Active in Reports: 10/05/2022
Number of Days to Update: 72

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
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: 05/26/2022
Date Data Arrived at EDR: 06/07/2022
Date Made Active in Reports: 08/24/2022
Number of Days to Update: 78

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 08/31/2022
Next Scheduled EDR Contact: 12/19/2022
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: 06/22/2022
Date Data Arrived at EDR: 06/30/2022
Date Made Active in Reports: 09/14/2022
Number of Days to Update: 76

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 09/21/2022
Next Scheduled EDR Contact: 01/10/2023
Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 10/25/2022
Date Data Arrived at EDR: 10/26/2022
Date Made Active in Reports: 10/31/2022
Number of Days to Update: 5

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 10/20/2022
Next Scheduled EDR Contact: 02/06/2023
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: 08/08/2022
Date Data Arrived at EDR: 08/08/2022
Date Made Active in Reports: 10/21/2022
Number of Days to Update: 74

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 08/08/2022
Next Scheduled EDR Contact: 11/21/2022
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: 10/03/2022
Next Scheduled EDR Contact: 01/16/2023
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: 10/29/2021
Date Made Active in Reports: 01/19/2022
Number of Days to Update: 82

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 10/28/2022
Next Scheduled EDR Contact: 02/06/2023
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: 10/05/2022
Next Scheduled EDR Contact: 01/23/2023
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/18/2022
Number of Days to Update: 80

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 08/10/2022
Next Scheduled EDR Contact: 11/28/2022
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: 08/29/2022
Next Scheduled EDR Contact: 12/19/2022
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

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 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

23222 HINKLEY ROAD
23222 HINKLEY ROAD
BARSTOW, CA 92311

TARGET PROPERTY COORDINATES

Latitude (North):	34.838742 - 34ˆ 50’ 19.47’’
Longitude (West):	117.185893 - 117ˆ 11’ 9.21’’
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	483003.3
UTM Y (Meters):	3854979.0
Elevation:	2257 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	12015985 HODGE, 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).

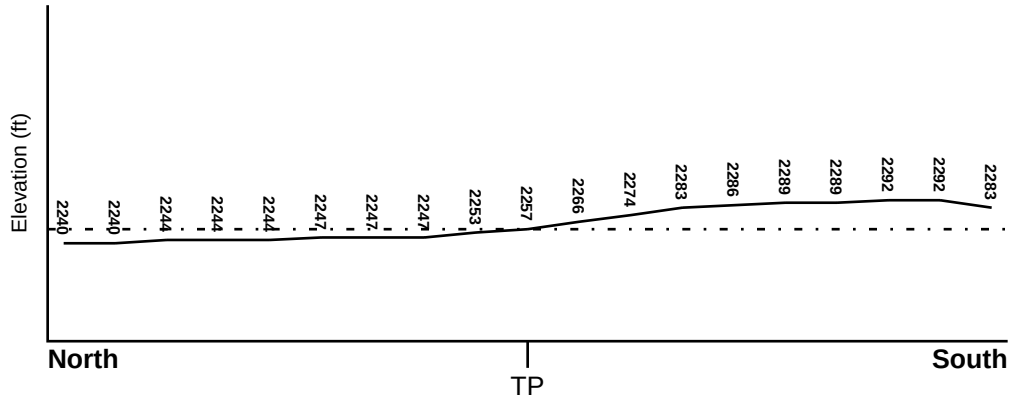
TOPOGRAPHIC INFORMATION

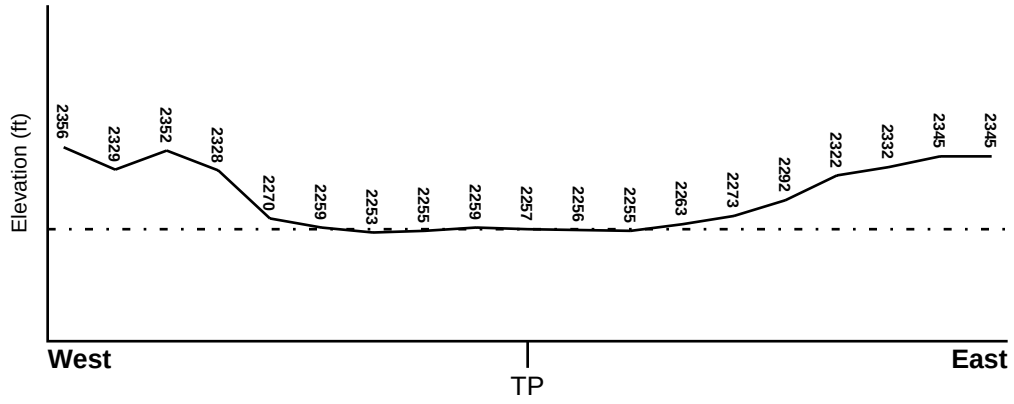
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General North

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Target Property Elevation: 2257 ft.

0 1/2 1 Miles

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
06071C4525F	FEMA Q3 Flood data

Additional Panels in search area:	FEMA Source Type
Not Reported	

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
NOT AVAILABLE	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
Location Relative to TP:	1/2 - 1 Mile SSE
Site Name:	Riverside Cement Co Oro Grande Plt
Site EPA ID Number:	CAD008296402
Groundwater Flow Direction:	NW IN THE MOJAVE RIVER WASH AREA. GROUND WATER FLOW GENERALLY CONFORMS TO SURFACE TOPOGRAPHY.
Measured Depth to Water:	not available.
Hydraulic Connection:	Information is not available about the hydraulic connection between aquifer(s) underlying the site.
Sole Source Aquifer:	No information about a sole source aquifer is available
Data Quality:	Information is inferred in the CERCLIS investigation report(s)

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

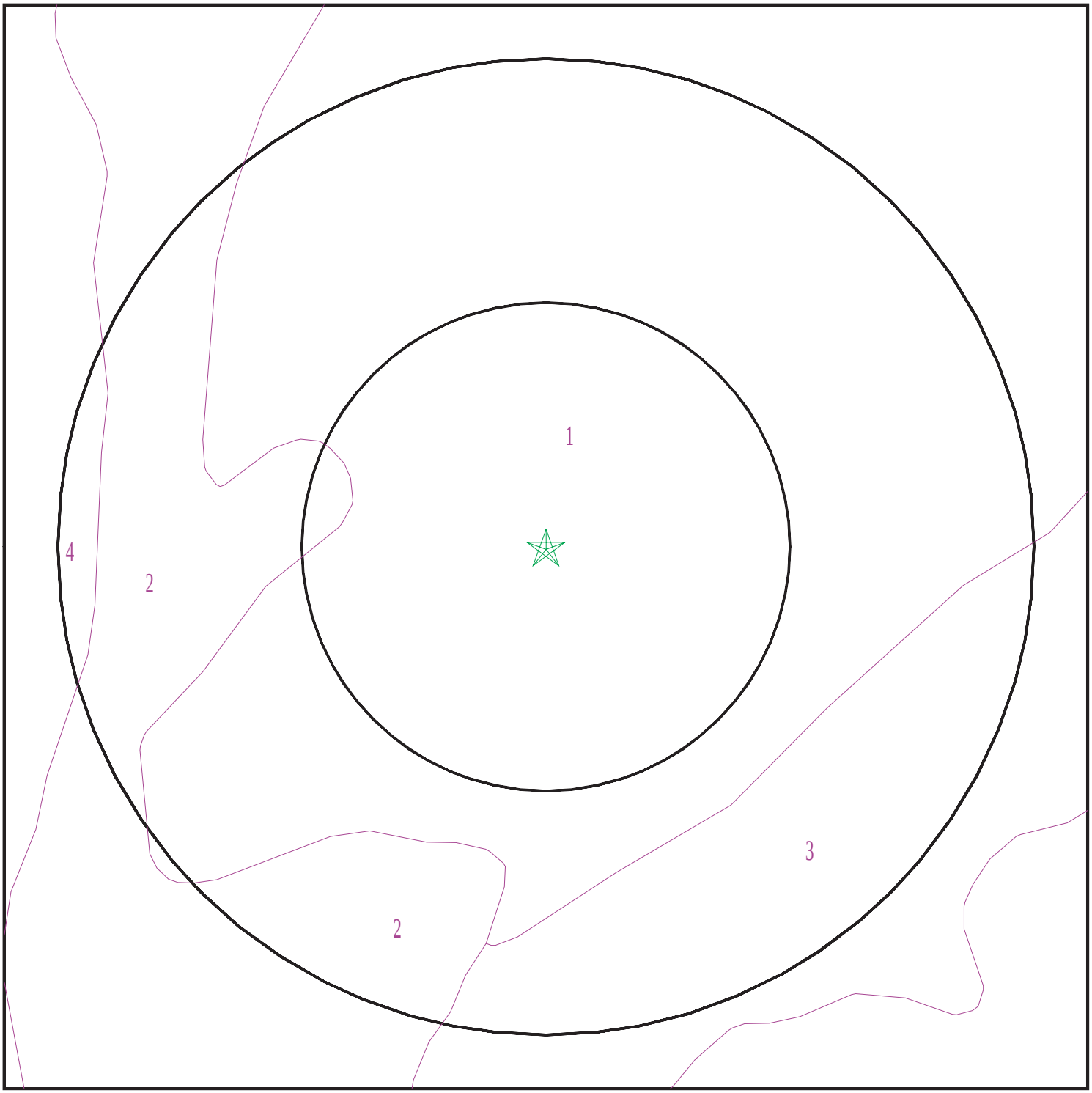
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

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 - 7165567.2s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME: 23222 Hinkley Road ADDRESS: 23222 Hinkley Road Barstow CA 92311 LAT/LONG: 34.838742 / 117.185893	CLIENT: TRC Environmental Consultants CONTACT: Jose Maldonado INQUIRY #: 7165567.2s DATE: November 01, 2022 12:25 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: VICTORVILLE

Soil Surface Texture:
Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Moderately 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		Not reported	Not reported	Max: 4 Min: 1.4	Max: 8.4 Min: 6.6
2	16 inches	35 inches		Not reported	Not reported	Max: 4 Min: 1.4	Max: 8.4 Min: 6.6
3	35 inches	48 inches		Not reported	Not reported	Max: 4 Min: 1.4	Max: 8.4 Min: 6.6
4	48 inches	59 inches		Not reported	Not reported	Max: 4 Min: 1.4	Max: 8.4 Min: 6.6

Soil Map ID: 2

Soil Component Name: VILLA

Soil Surface Texture:
Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 137 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	7 inches		Not reported	Not reported	Max: 42 Min: 14	Max: 8.4 Min: 7.4
2	7 inches	59 inches		Not reported	Not reported	Max: 42 Min: 14	Max: 8.4 Min: 7.4

Soil Map ID: 3

Soil Component Name: Cajon

Soil Surface Texture: sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not 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	5 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 8.4 Min: 7.4

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
2	5 inches	25 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 8.4 Min: 7.4
3	25 inches	59 inches	stratified gravelly sand to sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 8.4 Min: 7.4

Soil Map ID: 4

Soil Component Name: RIVERWASH

Soil Surface Texture:
Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class:
Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: Not Reported

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	59 inches		Not reported	Not reported	Max: Min:	Max: Min:

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
A1	USGS40000155261	0 - 1/8 Mile NW
A2	USGS40000155274	0 - 1/8 Mile NNW
A3	USGS40000155275	0 - 1/8 Mile NNW
A4	USGS40000155262	0 - 1/8 Mile NW
A6	USGS40000155263	1/8 - 1/4 Mile NW
B7	USGS40000155273	1/8 - 1/4 Mile NE
C9	USGS40000155216	1/8 - 1/4 Mile SSW
C11	USGS40000155213	1/8 - 1/4 Mile SSW
D13	USGS40000155260	1/8 - 1/4 Mile ENE
E14	USGS40000155214	1/8 - 1/4 Mile SW
D15	USGS40000155259	1/4 - 1/2 Mile ENE
F16	USGS40000155321	1/4 - 1/2 Mile North
F19	USGS40000155336	1/4 - 1/2 Mile North
F20	USGS40000155344	1/4 - 1/2 Mile North
22	USGS40000155345	1/4 - 1/2 Mile NNW
G23	USGS40000155180	1/4 - 1/2 Mile SSW
H25	USGS40000155329	1/4 - 1/2 Mile NNE
H27	USGS40000155343	1/4 - 1/2 Mile NNE
H28	USGS40000155350	1/4 - 1/2 Mile NNE
I29	USGS40000155135	1/4 - 1/2 Mile South
34	USGS40000155141	1/4 - 1/2 Mile SSE
J36	USGS40000155134	1/4 - 1/2 Mile SSE
K38	USGS40000155400	1/2 - 1 Mile NNW
L40	USGS40000155420	1/2 - 1 Mile North
42	USGS40000155419	1/2 - 1 Mile NNE
K43	USGS40000155413	1/2 - 1 Mile NNW
M45	USGS40000155421	1/2 - 1 Mile NNW
N46	USGS40000155087	1/2 - 1 Mile South
M49	USGS40000155446	1/2 - 1 Mile NNW
51	USGS40000155264	1/2 - 1 Mile West
O55	USGS40000155418	1/2 - 1 Mile NE
O56	USGS40000155417	1/2 - 1 Mile NE
57	USGS40000155429	1/2 - 1 Mile NE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

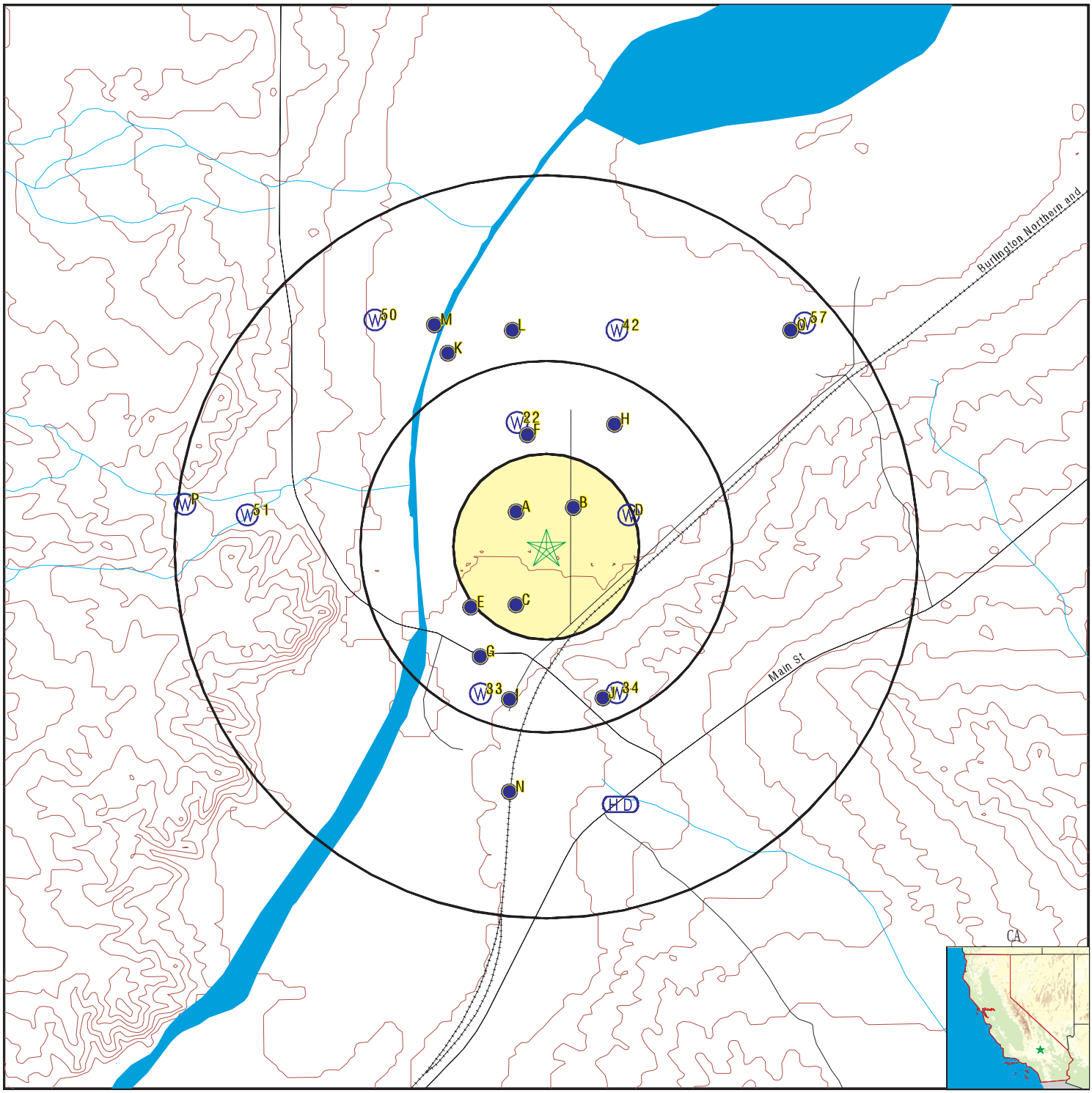
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
B5	CADWR9000013611	0 - 1/8 Mile NNE
A8	CADWR9000013604	1/8 - 1/4 Mile NW
A10	CADWR9000013612	1/8 - 1/4 Mile NW
C12	CADWR9000013569	1/8 - 1/4 Mile SW
E17	CADWR9000013570	1/4 - 1/2 Mile SW
F18	CADWR9000013632	1/4 - 1/2 Mile NNW
G21	CADWR9000013557	1/4 - 1/2 Mile SSW
G24	CAUSGSN00012258	1/4 - 1/2 Mile SSW
H26	CADWR9000013644	1/4 - 1/2 Mile NNE
J30	CADWR9000013527	1/4 - 1/2 Mile SSE
I31	CADWR9000013528	1/4 - 1/2 Mile SSW
J32	CADWR9000013531	1/4 - 1/2 Mile SSE
33	CADWR0000009689	1/4 - 1/2 Mile SSW
J35	CADWR0000026985	1/4 - 1/2 Mile SSE
K37	CADWR0000001284	1/2 - 1 Mile NNW
K39	CADWR9000013677	1/2 - 1 Mile NNW
L41	CADWR9000013688	1/2 - 1 Mile NNW
M44	CADWR0000004813	1/2 - 1 Mile NNW
N47	CADWR9000013504	1/2 - 1 Mile South
M48	CADWR9000013689	1/2 - 1 Mile NNW
50	CADWR0000028112	1/2 - 1 Mile NW
O52	CADWR9000013687	1/2 - 1 Mile NE
O53	CADWR9000013686	1/2 - 1 Mile NE
O54	CADWR0000026453	1/2 - 1 Mile NE
P58	CADWR0000024996	1/2 - 1 Mile West
P59	CADWR0000015134	1/2 - 1 Mile West

PHYSICAL SETTING SOURCE MAP - 7165567.2s



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

0 1/4 1/2 1 Miles

Groundwater Flow Direction
GI Indeterminate Groundwater Flow at Location
GV Groundwater Flow Varies at Location
HD Closest Hydrogeological Data
Oil, gas or related wells

N

SITE NAME: 23222 Hinkley Road	CLIENT: TRC Environmental Consultants
ADDRESS: 23222 Hinkley Road	CONTACT: Jose Maldonado
Barstow CA 92311	INQUIRY #: 7165567.2s
LAT/LONG: 34.838742 / 117.185893	DATE: November 01, 2022 12:24 pm

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Map ID Direction Distance Elevation	Database	EDR ID Number
A1 **NW** **0 - 1/8 Mile** **Lower**	**FED USGS**	**USGS40000155261**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27M001S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	50
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	1	Level reading date:	1958-10-21
Feet below surface:	16.02	Feet to sea level:	Not Reported
Note:	Not Reported		

A2 **NNW** **0 - 1/8 Mile** **Lower**	**FED USGS**	**USGS40000155274**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27M002S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	1958-10-21
Feet below surface:	14.02	Feet to sea level:	Not Reported
Note:	Not Reported		

A3 **NNW** **0 - 1/8 Mile** **Lower**	**FED USGS**	**USGS40000155275**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27M005S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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		

A4
NW
0 - 1/8 Mile
Lower

FED USGS **USGS40000155262**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27M003S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT.		
HUC:	18090208	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		

B5
NNE
0 - 1/8 Mile
Lower

CA WELLS **CADWR9000013611**

State Well #:	09N03W27L002S	Station ID:	28239
Well Name:	Not Reported	Basin Name:	Middle Mojave River Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

A6
NW
1/8 - 1/4 Mile
Lower

FED USGS **USGS40000155263**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27M004S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	1956	Well Depth:	65
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

B7
NE
1/8 - 1/4 Mile
Lower

FED USGS **USGS40000155273**

Organization ID:	USGS-CA
Organization Name:	USGS California Water Science Center

Monitor Location:	009N003W27L002S	Type:	Well
Description:	Not Reported	HUC:	18090208
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:	12	Level reading date:	1967-03-15
Feet below surface:	15.00	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1966-10-19	Feet below surface:	19.38
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-03-16	Feet below surface:	14.76
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-10-21	Feet below surface:	27.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-03-11	Feet below surface:	24.06
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-10-15	Feet below surface:	24.14
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-10-31	Feet below surface:	21.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-03-14	Feet below surface:	19.04
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-11-02	Feet below surface:	18.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-03-15	Feet below surface:	15.24
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-10-27	Feet below surface:	17.67
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-03-09	Feet below surface:	16.14
Feet to sea level:	Not Reported	Note:	Not Reported

A8
NW
1/8 - 1/4 Mile
Lower

CA WELLS **CADWR9000013604**

State Well #:	09N03W27M001S	Station ID:	8909
Well Name:	Not Reported	Basin Name:	Middle Mojave River Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

Map ID Direction Distance Elevation	Database	EDR ID Number
C9 **SSW** **1/8 - 1/4 Mile** **Higher**	**FED USGS**	**USGS40000155216**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27N002S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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		

A10 **NW** **1/8 - 1/4 Mile** **Lower**	**CA WELLS**	**CADWR9000013612**

State Well #:	09N03W27M002S	Station ID:	39420
Well Name:	Not Reported	Basin Name:	Middle Mojave River Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

C11 **SSW** **1/8 - 1/4 Mile** **Higher**	**FED USGS**	**USGS40000155213**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27N001S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	6	Level reading date:	1932-02-23
Feet below surface:	13.6	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1932-02-04	Feet below surface:	15.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-08-03	Feet below surface:	20.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-05-20	Feet below surface:	16.7

Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-03-17	Feet below surface:	13.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-01-24	Feet below surface:	17.4
Feet to sea level:	Not Reported	Note:	Not Reported

C12
SW
1/8 - 1/4 Mile
Higher

CA WELLS **CADWR9000013569**

State Well #:	09N03W27N001S	Station ID:	8910
Well Name:	Not Reported	Basin Name:	Middle Mojave River Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

D13
ENE
1/8 - 1/4 Mile
Lower

FED USGS **USGS40000155260**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27L001S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	1956	Well Depth:	58
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

E14
SW
1/8 - 1/4 Mile
Higher

FED USGS **USGS40000155214**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27N003S	Type:	Well
Description:	Not Reported	HUC:	18090208
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:	13	Level reading date:	1997-10-09
Feet below surface:	28.49	Feet to sea level:	Not Reported
Note:	Not Reported		

Level reading date:	1997-03-18	Feet below surface:	27.26
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1996-10-07	Feet below surface:	26.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1995-11-08	Feet below surface:	21.89
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1995-03-21	Feet below surface:	14.79
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-03-23	Feet below surface:	23.17
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1993-11-17	Feet below surface:	21.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1993-03-31	Feet below surface:	14.23
Feet to sea level:	Not Reported	Note:	The site had been pumped recently.
Level reading date:	1993-03-25	Feet below surface:	14.36
Feet to sea level:	Not Reported	Note:	The site had been pumped recently.
Level reading date:	1993-02-03	Feet below surface:	17.03
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1992-11-17	Feet below surface:	29.26
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1992-03-11	Feet below surface:	31.45
Feet to sea level:	Not Reported	Note:	The site had been pumped recently.
Level reading date:	1991-11-21	Feet below surface:	33.79
Feet to sea level:	Not Reported	Note:	Not Reported

D15
ENE **FED USGS** **USGS40000155259**
1/4 - 1/2 Mile
Lower

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27L003S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	60
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Map ID Direction Distance Elevation	Database	EDR ID Number
F16 **North** **1/4 - 1/2 Mile** **Lower**	**FED USGS**	**USGS40000155321**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27L004S	Type:	Well
Description:	Not Reported	HUC:	18090208
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:	8	Level reading date:	1971-04-19
Feet below surface:	14.00	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1970-11-12	Feet below surface:	12.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-03-24	Feet below surface:	8.78
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-10-29	Feet below surface:	8.83
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-04-07	Feet below surface:	4.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-11-14	Feet below surface:	15.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-04-10	Feet below surface:	13.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-10-25	Feet below surface:	11.60
Feet to sea level:	Not Reported	Note:	Not Reported

E17 **SW** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CADWR9000013570**

State Well #:	09N03W27N003S	Station ID:	8911
Well Name:	Not Reported	Basin Name:	Middle Mojave River Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

Map ID Direction Distance Elevation	Database	EDR ID Number
F18 **NNW** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CADWR9000013632**

State Well #:	09N03W27L004S	Station ID:	8232
Well Name:	Not Reported	Basin Name:	Middle Mojave River Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

F19 **North** **1/4 - 1/2 Mile** **Lower**	**FED USGS**	**USGS40000155336**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27E002S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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		

F20 **North** **1/4 - 1/2 Mile** **Lower**	**FED USGS**	**USGS40000155344**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27E001S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	1958	Well Depth:	29
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

G21 **SSW** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CADWR9000013557**

State Well #:	09N03W34D003S	Station ID:	38815
Well Name:	09N03W34D03	Basin Name:	Middle Mojave River Valley
Well Use:	Residential	Well Type:	Single Well
Well Depth:	0	Well Completion Rpt #:	Not Reported

Map ID Direction Distance Elevation	Database	EDR ID Number
22 **NNW** **1/4 - 1/2 Mile** **Lower**	**FED USGS**	**USGS40000155345**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27E003S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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		

G23 **SSW** **1/4 - 1/2 Mile** **Higher**	**FED USGS**	**USGS40000155180**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W34D003S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
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:	2004-10-14
Feet below surface:	32.22	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	2004-03-30	Feet below surface:	31.39
Feet to sea level:	Not Reported	Note:	Not Reported

G24 **SSW** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAUSGSN00012258**

Well ID:	USGS-345004117112001	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-345004117112001	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-345004117112001&store_num=		
GeoTracker Data:	Not Reported		

Map ID Direction Distance Elevation	Database	EDR ID Number
H25 **NNE** **1/4 - 1/2 Mile** **Lower**	**FED USGS**	**USGS40000155329**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27F002S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	1953	Well Depth:	100
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

H26 **NNE** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CADWR9000013644**

State Well #:	09N03W27F001S	Station ID:	8231
Well Name:	Not Reported	Basin Name:	Middle Mojave River Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

H27 **NNE** **1/4 - 1/2 Mile** **Lower**	**FED USGS**	**USGS40000155343**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27F001S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	1955	Well Depth:	80
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	1	Level reading date:	1958-10-21
Feet below surface:	11.87	Feet to sea level:	Not Reported
Note:	Not Reported		

Map ID Direction Distance Elevation	Database	EDR ID Number
H28 **NNE** **1/4 - 1/2 Mile** **Lower**	**FED USGS**	**USGS40000155350**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27F003S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	19901231	Well Depth:	125
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

I29 **South** **1/4 - 1/2 Mile** **Higher**	**FED USGS**	**USGS40000155135**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W34D002S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	1963-09-19
Feet below surface:	Not Reported	Feet to sea level:	Not Reported
Note:	The well was destroyed (no water level is recorded).		
Level reading date:	1954-04-12	Feet below surface:	45.20
Feet to sea level:	Not Reported	Note:	Not Reported

J30 **SSE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CADWR9000013527**

State Well #:	09N03W34C001S	Station ID:	8914
Well Name:	Not Reported	Basin Name:	Middle Mojave River Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

Map ID Direction Distance Elevation	Database	EDR ID Number
I31 **SSW** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CADWR9000013528**

State Well #:	09N03W34D002S	Station ID:	8916
Well Name:	Not Reported	Basin Name:	Middle Mojave River Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

J32 **SSE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CADWR9000013531**

State Well #:	09N03W34C002S	Station ID:	8915
Well Name:	Not Reported	Basin Name:	Middle Mojave River Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

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33 **SSW** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CADWR0000009689**

Well ID:	09N03W34D001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	09N03W34D001S	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=09N03W34D001S&store_num=		
GeoTracker Data:	Not Reported		

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34 **SSE** **1/4 - 1/2 Mile** **Higher**	**FED USGS**	**USGS40000155141**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W34C002S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	1918	Well Depth:	84
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	1	Level reading date:	1958-10-20
Feet below surface:	62.44	Feet to sea level:	Not Reported
Note:	Not Reported		

Map ID Direction Distance Elevation	Database	EDR ID Number
J35 **SSE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CADWR0000026985**

Well ID:	09N03W34C001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	09N03W34C001S	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=09N03W34C001S&store_num=		
GeoTracker Data:	Not Reported		

J36 **SSE** **1/4 - 1/2 Mile** **Higher**	**FED USGS**	**USGS40000155134**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W34C001S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	1948	Well Depth:	104
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	1	Level reading date:	1954-04-13
Feet below surface:	61.4	Feet to sea level:	Not Reported
Note:	Not Reported		

K37 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CADWR0000001284**

Well ID:	09N03W28A001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	09N03W28A001S	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=09N03W28A001S&store_num=		
GeoTracker Data:	Not Reported		

K38 **NNW** **1/2 - 1 Mile** **Lower**	**FED USGS**	**USGS40000155400**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W28A001S	Type:	Well
Description:	Not Reported	HUC:	18090208

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:	78	Level reading date:	1956-03-29
Feet below surface:	Not Reported	Feet to sea level:	Not Reported
Note:	The site was dry (no water level recorded).		
Level reading date:	1955-12-12	Feet below surface:	Not Reported
Feet to sea level:	Not Reported		
Note:	The site was dry (no water level recorded).		
Level reading date:	1955-04-14	Feet below surface:	Not Reported
Feet to sea level:	Not Reported		
Note:	The site was dry (no water level recorded).		
Level reading date:	1954-11-17	Feet below surface:	29.15
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1954-05-13	Feet below surface:	11.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1953-11-12	Feet below surface:	26.88
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1953-05-27	Feet below surface:	20.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1953-03-17	Feet below surface:	21.04
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1953-02-18	Feet below surface:	19.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1953-01-16	Feet below surface:	18.79
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1952-12-17	Feet below surface:	17.96
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1952-11-26	Feet below surface:	17.37
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1952-05-30	Feet below surface:	6.38
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1951-11-27	Feet below surface:	28.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1951-05-16	Feet below surface:	26.55
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-11-07	Feet below surface:	24.04
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-05-01	Feet below surface:	19.82
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1949-11-16	Feet below surface:	20.29
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1949-05-09	Feet below surface:	9.29
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1948-11-18	Feet below surface:	18.98
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1948-05-14	Feet below surface:	8.01
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-11-13	Feet below surface:	Not Reported
Feet to sea level:	Not Reported		
Note:	An obstruction was encountered in the well above the water surface (no water level recorded).		
Level reading date:	1947-08-07	Feet below surface:	13.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-07-24	Feet below surface:	13.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-07-10	Feet below surface:	12.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-06-25	Feet below surface:	11.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-06-12	Feet below surface:	10.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-05-29	Feet below surface:	9.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-05-20	Feet below surface:	8.39
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-05-15	Feet below surface:	7.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-04-30	Feet below surface:	6.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-04-09	Feet below surface:	4.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-03-21	Feet below surface:	3.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-03-05	Feet below surface:	4.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-02-20	Feet below surface:	3.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-02-05	Feet below surface:	3.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-01-21	Feet below surface:	2.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1947-01-01	Feet below surface:	3.5

Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1946-12-17	Feet below surface:	5.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1946-12-02	Feet below surface:	5.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1946-11-25	Feet below surface:	5.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1946-11-06	Feet below surface:	15.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1946-10-28	Feet below surface:	17.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1946-10-21	Feet below surface:	16.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1946-10-15	Feet below surface:	16.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1946-10-06	Feet below surface:	15.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1946-09-30	Feet below surface:	15.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1946-09-23	Feet below surface:	15.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1946-09-16	Feet below surface:	14.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1946-09-03	Feet below surface:	14.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1946-04-26	Feet below surface:	4.59
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1945-11-27	Feet below surface:	16.69
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1945-05-04	Feet below surface:	4.79
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1944-12-13	Feet below surface:	17.77
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1944-04-22	Feet below surface:	3.59
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1943-12-22	Feet below surface:	12.04
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1942-05-08	Feet below surface:	6.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1941-11-13	Feet below surface:	13
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1941-06-10	Feet below surface:	5.86
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1940-12-05	Feet below surface:	19.11
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1940-05-24	Feet below surface:	4.74
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1939-11-25	Feet below surface:	5.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1938-06-01	Feet below surface:	4.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1936-03-26	Feet below surface:	8.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1936-01-03	Feet below surface:	19.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1935-02-08	Feet below surface:	6.23
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1935-01-07	Feet below surface:	21.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1934-02-09	Feet below surface:	4.29
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1933-01-10	Feet below surface:	11.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1932-03-04	Feet below surface:	3.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1932-02-04	Feet below surface:	14.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1932-01-07	Feet below surface:	20.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-12-23	Feet below surface:	22.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-10-07	Feet below surface:	22.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-08-05	Feet below surface:	20.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-05-17	Feet below surface:	4.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-02-13	Feet below surface:	6.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-09-11	Feet below surface:	17.0
Feet to sea level:	Not Reported	Note:	Not Reported

Map ID Direction Distance Elevation	Database	EDR ID Number
K39 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CADWR9000013677**

State Well #:	09N03W28A001S	Station ID:	8912
Well Name:	Not Reported	Basin Name:	Middle Mojave River Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

L40 **North** **1/2 - 1 Mile** **Lower**	**FED USGS**	**USGS40000155420**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27D001S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	34
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	1	Level reading date:	1919
Feet below surface:	8	Feet to sea level:	Not Reported
Note:	Not Reported		

L41 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CADWR9000013688**

State Well #:	09N03W27D001S	Station ID:	28126
Well Name:	Not Reported	Basin Name:	Middle Mojave River Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

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42 **NNE** **1/2 - 1 Mile** **Lower**	**FED USGS**	**USGS40000155419**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27C001S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	1967-03-07
Feet below surface:	25.08	Feet to sea level:	Not Reported
Note:	Not Reported		

K43
NNW
1/2 - 1 Mile
Lower

FED USGS **USGS40000155413**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W28A004S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	1961	Well Depth:	90
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

M44
NNW
1/2 - 1 Mile
Lower

CA WELLS **CADWR0000004813**

Well ID:	09N03W28A002S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	09N03W28A002S	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=09N03W28A002S&store_num=		
GeoTracker Data:	Not Reported		

M45
NNW
1/2 - 1 Mile
Lower

FED USGS **USGS40000155421**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W28A002S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	65
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	2	Level reading date:	1958-03-25

Feet below surface:	32.52	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1954-01-21	Feet below surface:	27.78
Feet to sea level:	Not Reported	Note:	Not Reported

N46
South
1/2 - 1 Mile
Higher

FED USGS **USGS40000155087**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W34E001S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	12	Level reading date:	1932-05-18
Feet below surface:	44.6	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1932-04-06	Feet below surface:	44.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1932-02-23	Feet below surface:	46.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1932-01-07	Feet below surface:	49.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-10-02	Feet below surface:	49.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-08-05	Feet below surface:	47.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-05-06	Feet below surface:	45.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-03-17	Feet below surface:	46.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-09-11	Feet below surface:	47.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-04-15	Feet below surface:	45.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-03-06	Feet below surface:	49.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-01-17	Feet below surface:	50.2
Feet to sea level:	Not Reported	Note:	Not Reported

Map ID Direction Distance Elevation	Database	EDR ID Number
N47 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CADWR9000013504**

State Well #:	09N03W34E001S	Station ID:	8917
Well Name:	Not Reported	Basin Name:	Middle Mojave River Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

M48 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CADWR9000013689**

State Well #:	09N03W28A002S	Station ID:	8913
Well Name:	Not Reported	Basin Name:	Middle Mojave River Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

M49 **NNW** **1/2 - 1 Mile** **Lower**	**FED USGS**	**USGS40000155446**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W28A003S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	85
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

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50 **NW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CADWR0000028112**

Well ID:	09N03W28A003S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	09N03W28A003S	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=09N03W28A003S&store_num=		
GeoTracker Data:	Not Reported		

Map ID Direction Distance Elevation	Database	EDR ID Number
51 **West** **1/2 - 1 Mile** **Higher**	**FED USGS**	**USGS40000155264**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W28L001S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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		

O52 **NE** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CADWR9000013687**

State Well #:	09N03W27A002S	Station ID:	8230
Well Name:	Not Reported	Basin Name:	Middle Mojave River Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

O53 **NE** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CADWR9000013686**

State Well #:	09N03W27A001S	Station ID:	8229
Well Name:	Not Reported	Basin Name:	Middle Mojave River Valley
Well Use:	Unknown	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

O54 **NE** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CADWR0000026453**

Well ID:	09N03W27A001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	09N03W27A001S	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=09N03W27A001S&store_num=		
GeoTracker Data:	Not Reported		

Map ID Direction Distance Elevation	Database	EDR ID Number
O55 **NE** **1/2 - 1 Mile** **Lower**	**FED USGS**	**USGS40000155418**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27A002S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	1956	Well Depth:	100
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	1	Level reading date:	1958-10-20
Feet below surface:	25.50	Feet to sea level:	Not Reported
Note:	Not Reported		

O56 **NE** **1/2 - 1 Mile** **Lower**	**FED USGS**	**USGS40000155417**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27A001S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	9	Level reading date:	1958-10-20
Feet below surface:	Not Reported	Feet to sea level:	Not Reported
Note:	The site was being pumped.		
Level reading date:	1954-07-02	Feet below surface:	19.95
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1932-03-17	Feet below surface:	15.2
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		
Level reading date:	1932-01-07	Feet below surface:	27.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-10-07	Feet below surface:	25.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-08-13	Feet below surface:	23.6
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1931-05-20	Feet below surface:	22.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1931-03-17	Feet below surface:	24.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1930-01-24	Feet below surface:	25.2
Feet to sea level:	Not Reported	Note:	Not Reported

57
NE
1/2 - 1 Mile
Lower

FED USGS **USGS40000155429**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	009N003W27A003S	Type:	Well
Description:	COMPUTER GENERATED LAT/LONG ACCURATE +/- 500 FT		
HUC:	18090208	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:	1958	Well Depth:	134
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

P58
West
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000024996**

Well ID:	09N03W28L002S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	09N03W28L002S	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=09N03W28L002S&store_num=		
GeoTracker Data:	Not Reported		

P59
West
1/2 - 1 Mile
Higher

CA WELLS **CADWR0000015134**

Well ID:	09N03W28L001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	09N03W28L001S	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=09N03W28L001S&store_num=		
GeoTracker Data:	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
92311	36	2

Federal EPA Radon Zone for SAN BERNARDINO 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: 92311

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.800 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, 2010 and 2015 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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23222 Hinkley Road

23222 Hinkley Road

Barstow, CA 92311

Inquiry Number: 7165567.3

November 01, 2022

Certified Sanborn® Map Report

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

Certified Sanborn® Map Report

11/01/22

Site Name:	Client Name:
23222 Hinkley Road	TRC Environmental Consultants
23222 Hinkley Road	17911 VON KARMAN AVE SUITE 400
Barstow, CA 92311	IRVINE, CA 92614
EDR Inquiry # 7165567.3	Contact: Jose Maldonado

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Certified Sanborn Results:

Certification # 19D2-46E6-A892

PO # NA

Project 515903.0000.0000

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 #: 19D2-46E6-A892

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- ✔ Library of Congress
- ✔ University Publications of America
- ✔ EDR Private Collection

The Sanborn Library LLC Since 1866™

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23222 Hinkley Road

23222 Hinkley Road

Barstow, CA 92311

Inquiry Number: 7165567.4

November 01, 2022

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

11/01/22

Site Name:	Client Name:
23222 Hinkley Road	TRC Environmental Consultants
23222 Hinkley Road	17911 VON KARMAN AVE SUITE 400
Barstow, CA 92311	IRVINE, CA 92614
EDR Inquiry # 7165567.4	Contact: Jose Maldonado

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by TRC Environmental Consultants were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:

P.O.# NA

Project: 515903.0000.0000

Coordinates:

Latitude:	34.838742 34° 50' 19" North
Longitude:	-117.185893 -117° 11' 9" West
UTM Zone:	Zone 11 North
UTM X Meters:	483003.73
UTM Y Meters:	3855176.15
Elevation:	2256.21' above sea level

Maps Provided:

2018
2015
2012
1993
1984
1971
1956
1934
1932

D[illegible] r[illegible] r[illegible]d[illegible]r d[illegible] r N[illegible]

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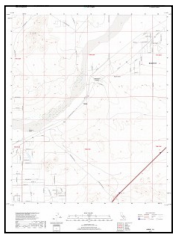
Topo Sheet Key

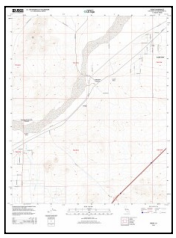
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2018 Source Sheets



Hodge
2018
7.5-minute, 24000

2015 Source Sheets



Hodge
2015
7.5-minute, 24000

2012 Source Sheets

Hodge
2012
7.5-minute, 24000

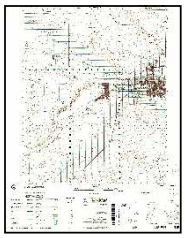
1993 Source Sheets

Hodge
1993
7.5-minute, 24000
Aerial Photo Revised 1989

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1984 Source Sheets



BARSTOW
1984
15-minute, 50000

1971 Source Sheets

Hodge
1971
7.5-minute, 24000
Aerial Photo Revised 1970

1956 Source Sheets

Barstow
1956
15-minute, 62500
Aerial Photo Revised 1952

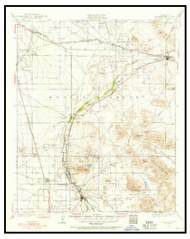
1934 Source Sheets

Barstow
1934
30-minute, 125000

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

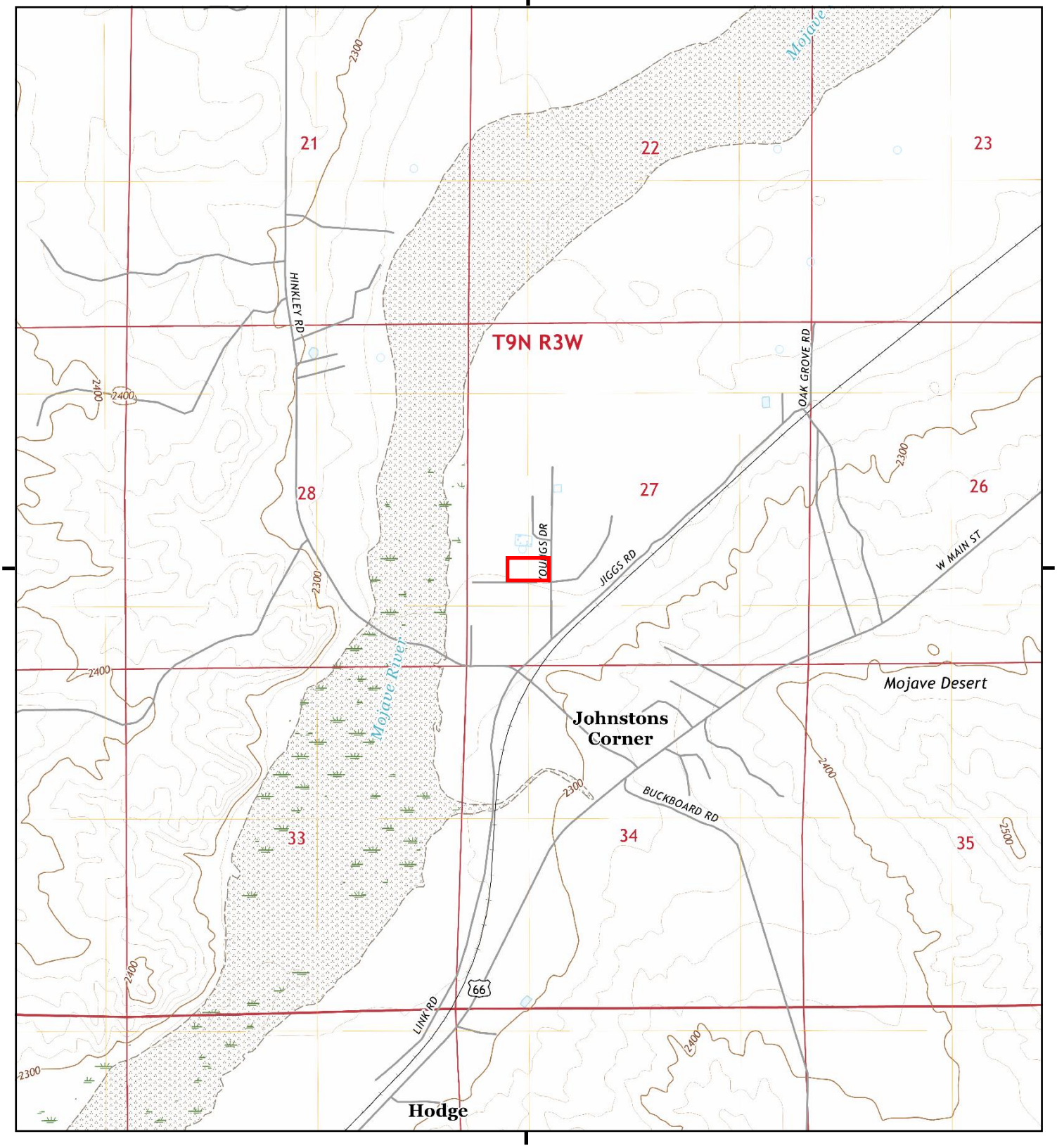
1932 Source Sheets



Barstow
1932
30-minute, 125000

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

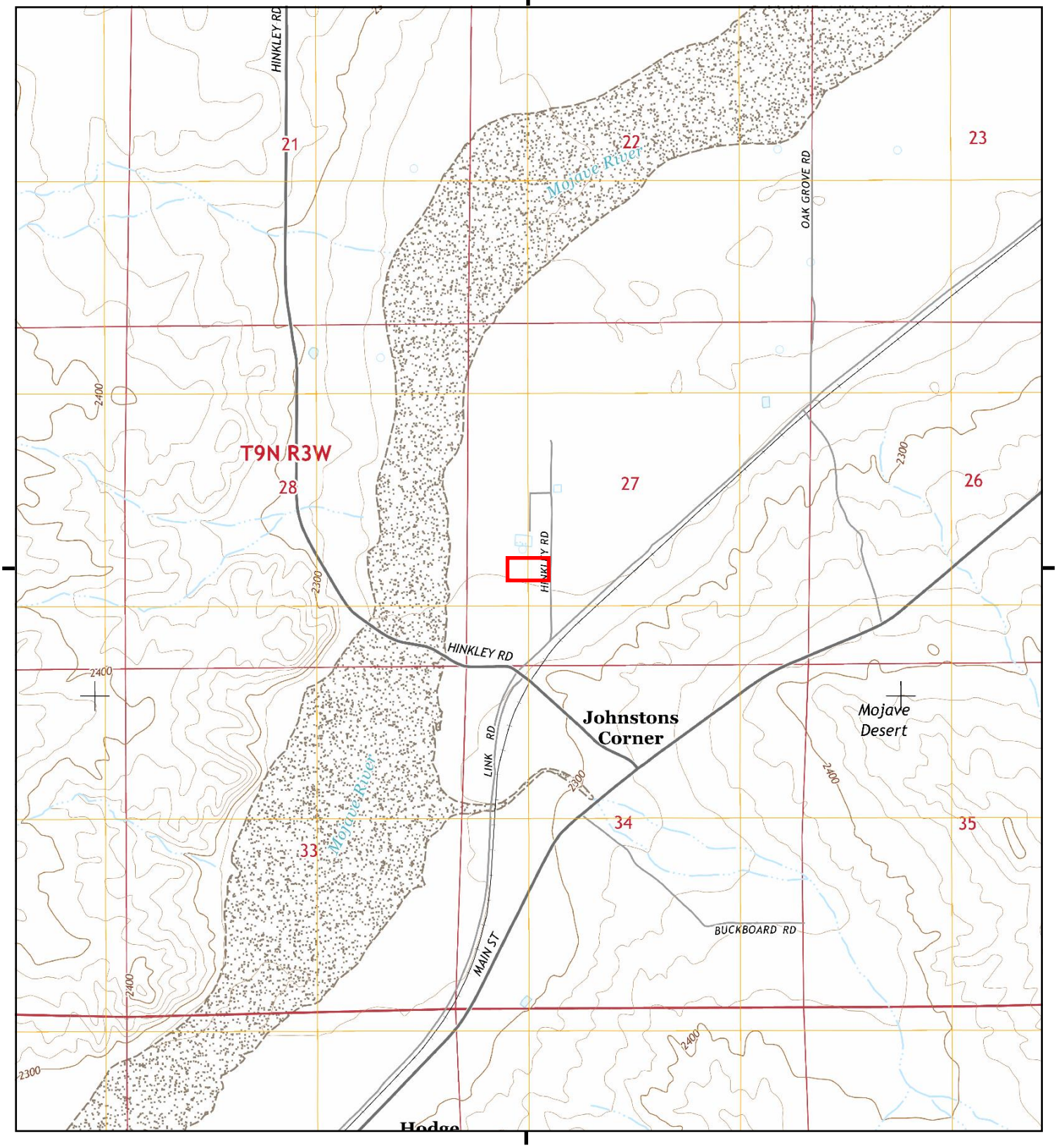
TP, Hodge, 2018, 7.5-minute

SITE NAME: 23222 Hinkley Road
ADDRESS: 23222 Hinkley Road
Barstow, CA 92311
CLIENT: TRC Environmental Consultants

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

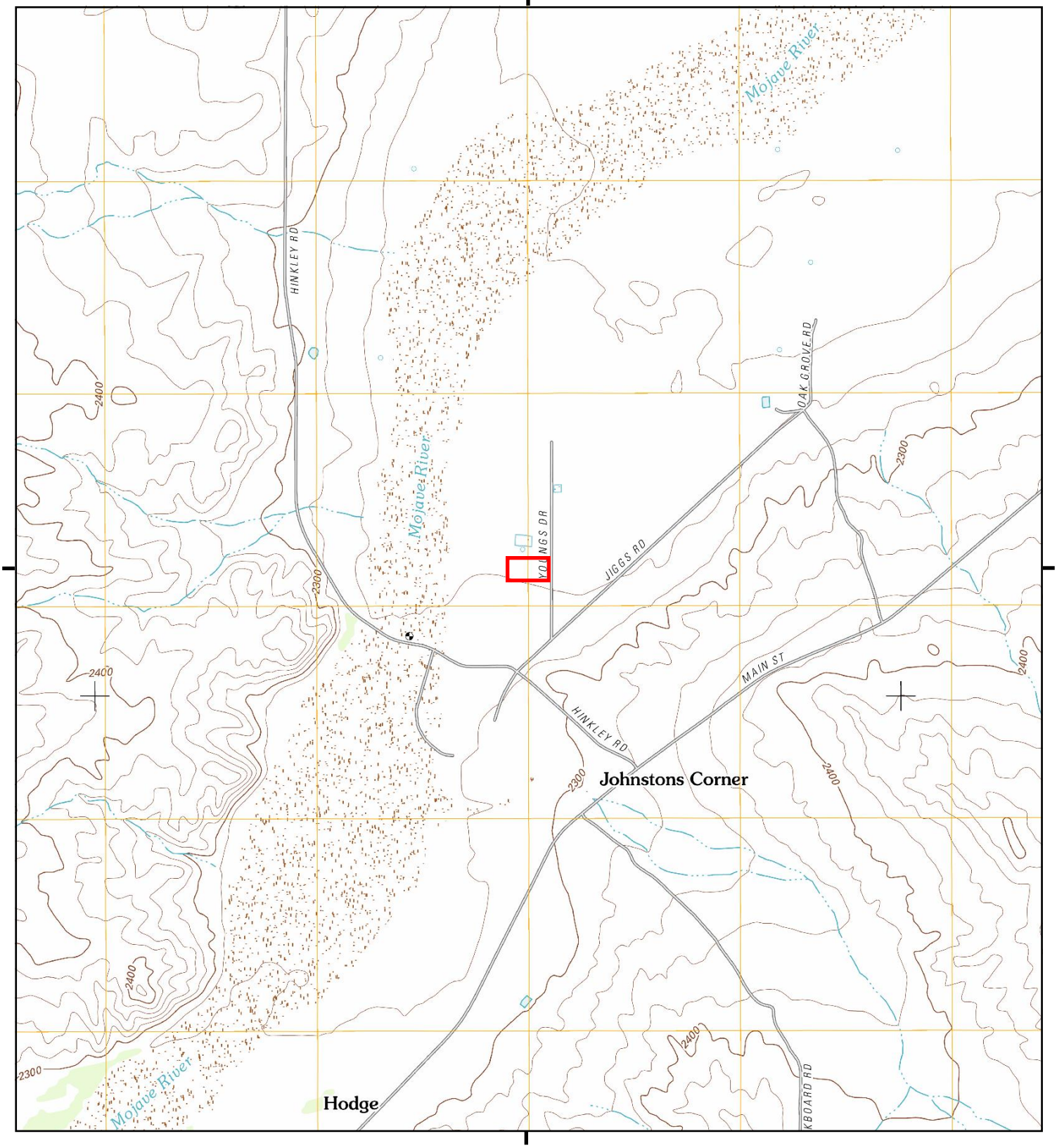
TP, Hodge, 2015, 7.5-minute

SITE NAME: 23222 Hinkley Road
ADDRESS: 23222 Hinkley Road
Barstow, CA 92311
CLIENT: TRC Environmental Consultants

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

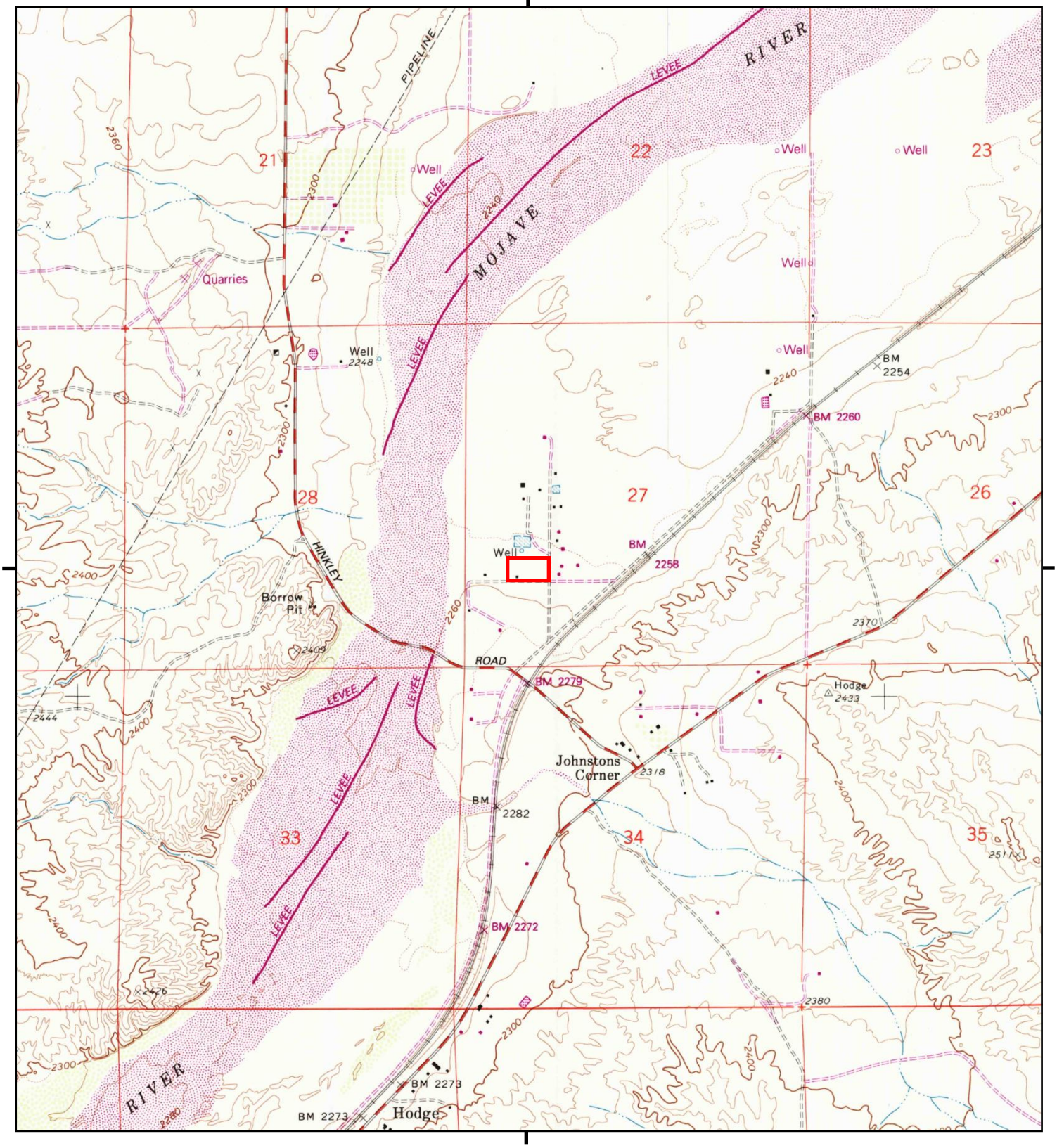
TP, Hodge, 2012, 7.5-minute

SITE NAME: 23222 Hinkley Road
ADDRESS: 23222 Hinkley Road
Barstow, CA 92311
CLIENT: TRC Environmental Consultants

N

Historical Topo Map

1993



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

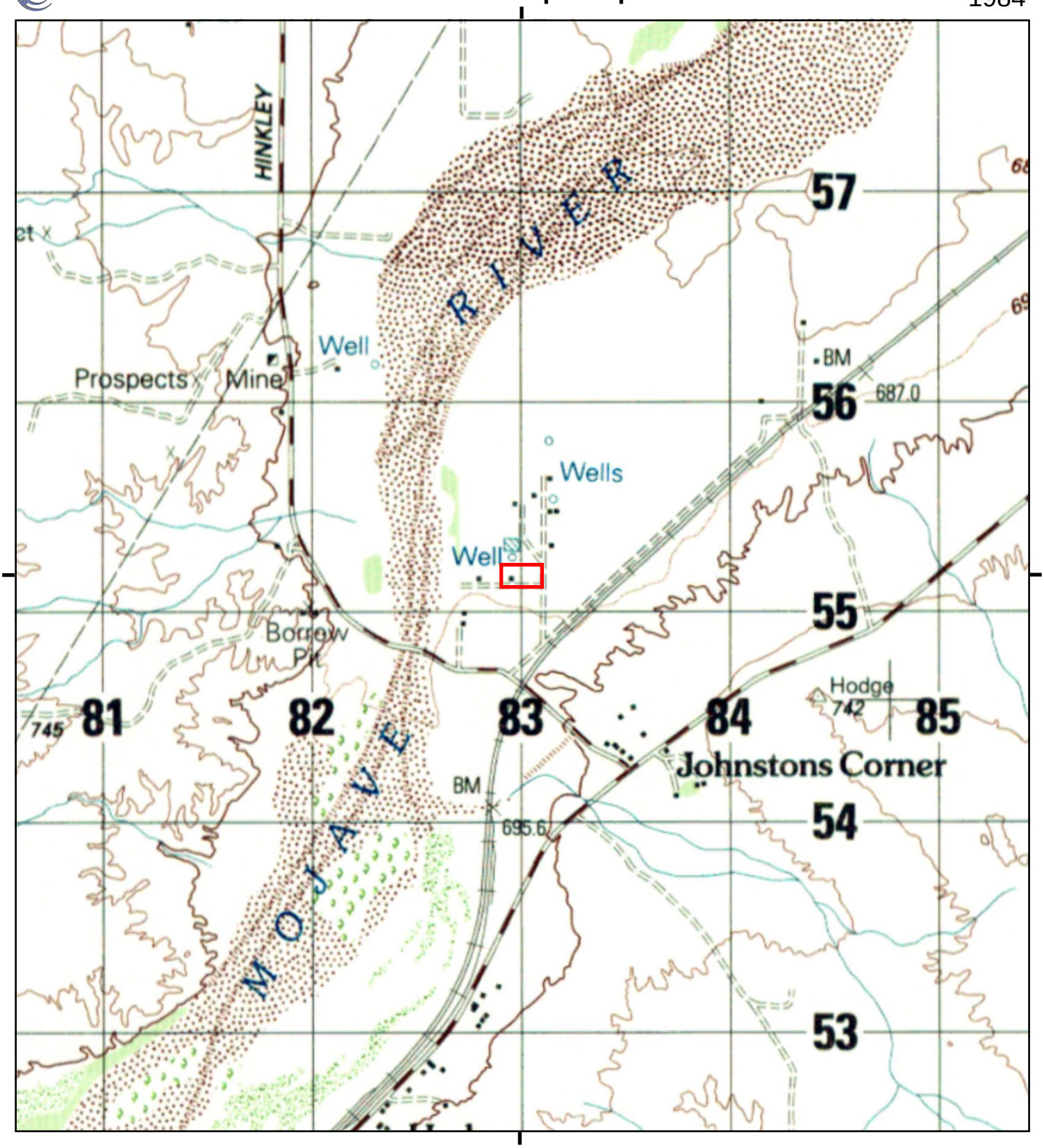
TP, Hodge, 1993, 7.5-minute

SITE NAME: 23222 Hinkley Road
ADDRESS: 23222 Hinkley Road
Barstow, CA 92311
CLIENT: TRC Environmental Consultants

N

Historical Topo Map

1984



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

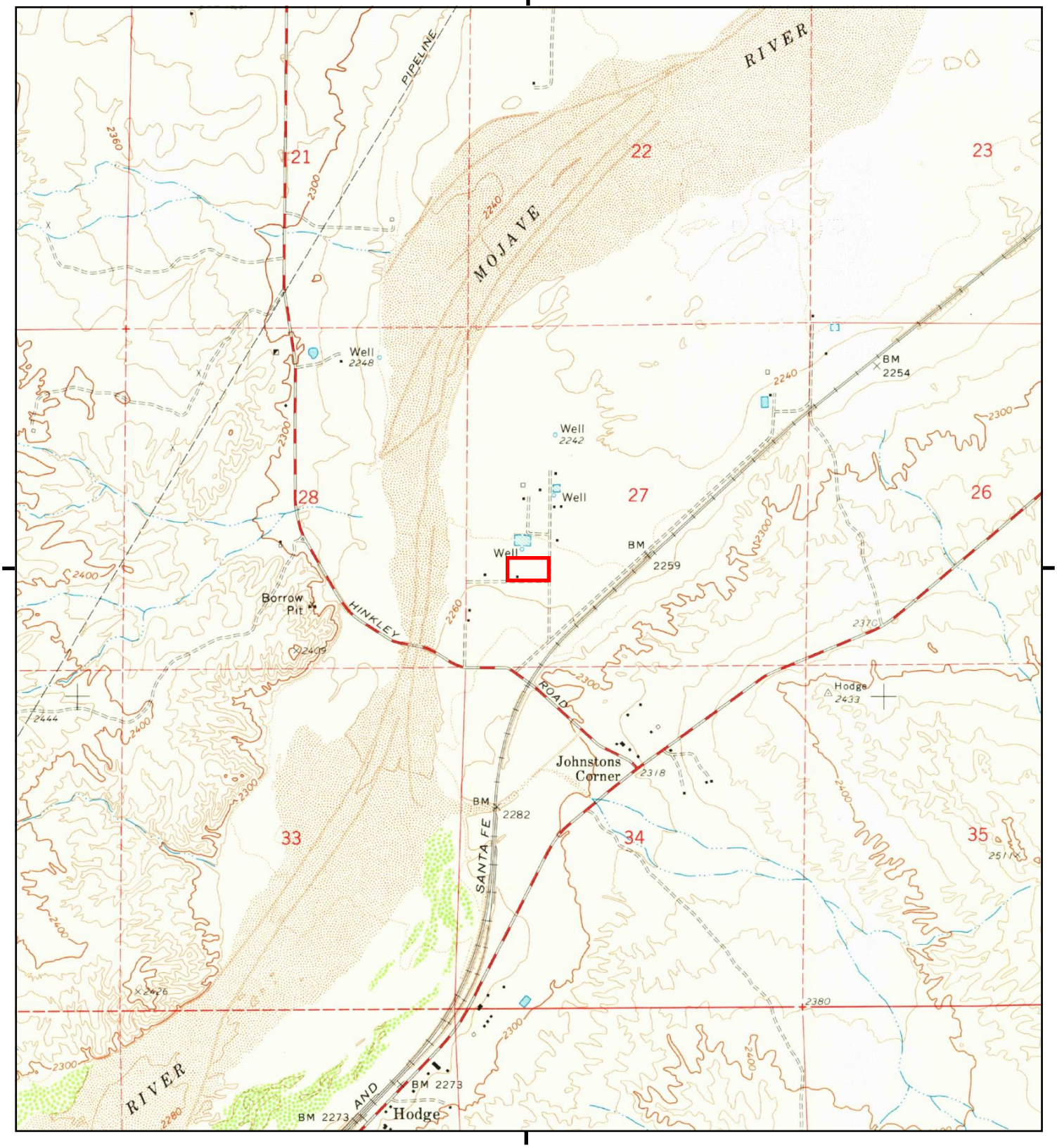
TP, BARSTOW, 1984, 15-minute

SITE NAME: 23222 Hinkley Road
ADDRESS: 23222 Hinkley Road
Barstow, CA 92311
CLIENT: TRC Environmental Consultants

N

Historical Topo Map

1971



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

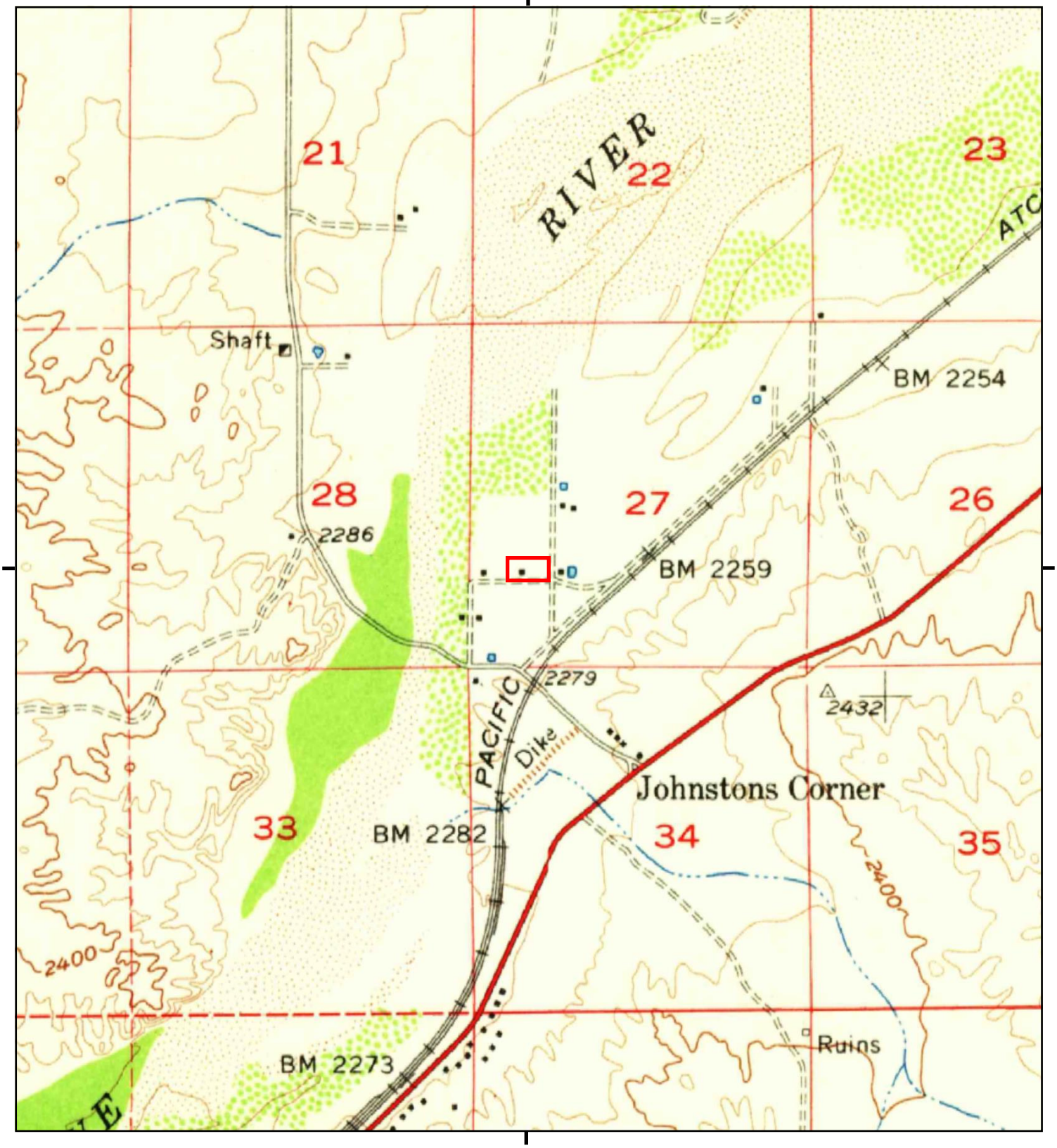
TP, Hodge, 1971, 7.5-minute

SITE NAME: 23222 Hinkley Road
ADDRESS: 23222 Hinkley Road
Barstow, CA 92311
CLIENT: TRC Environmental Consultants

N

Historical Topo Map

1956



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

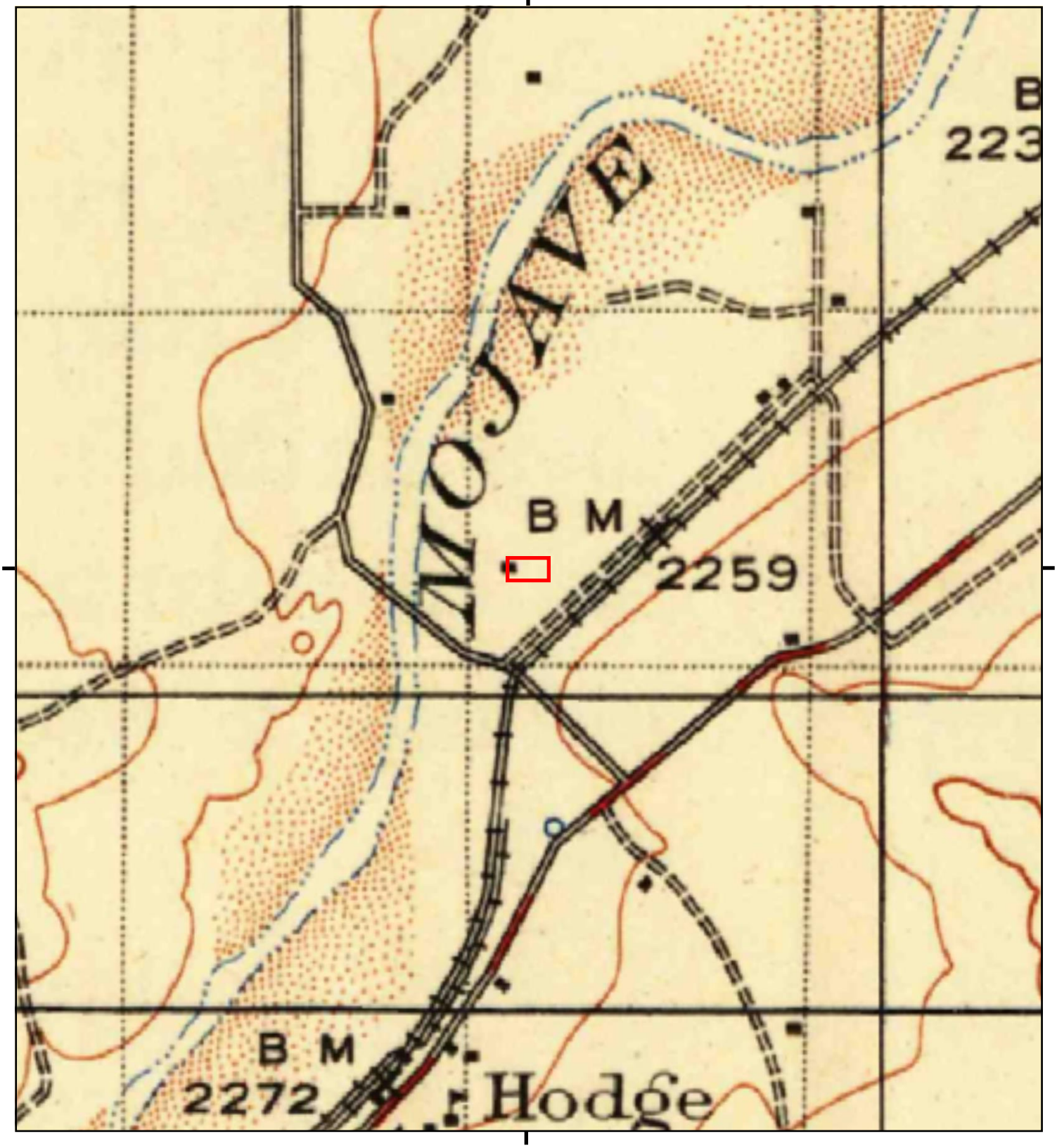
TP, Barstow, 1956, 15-minute

SITE NAME: 23222 Hinkley Road
ADDRESS: 23222 Hinkley Road
Barstow, CA 92311
CLIENT: TRC Environmental Consultants

N

Historical Topo Map

1934



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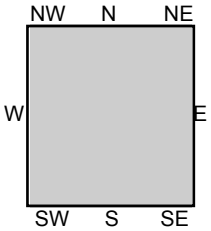
0 Miles 0.25 0.5 1 1.5



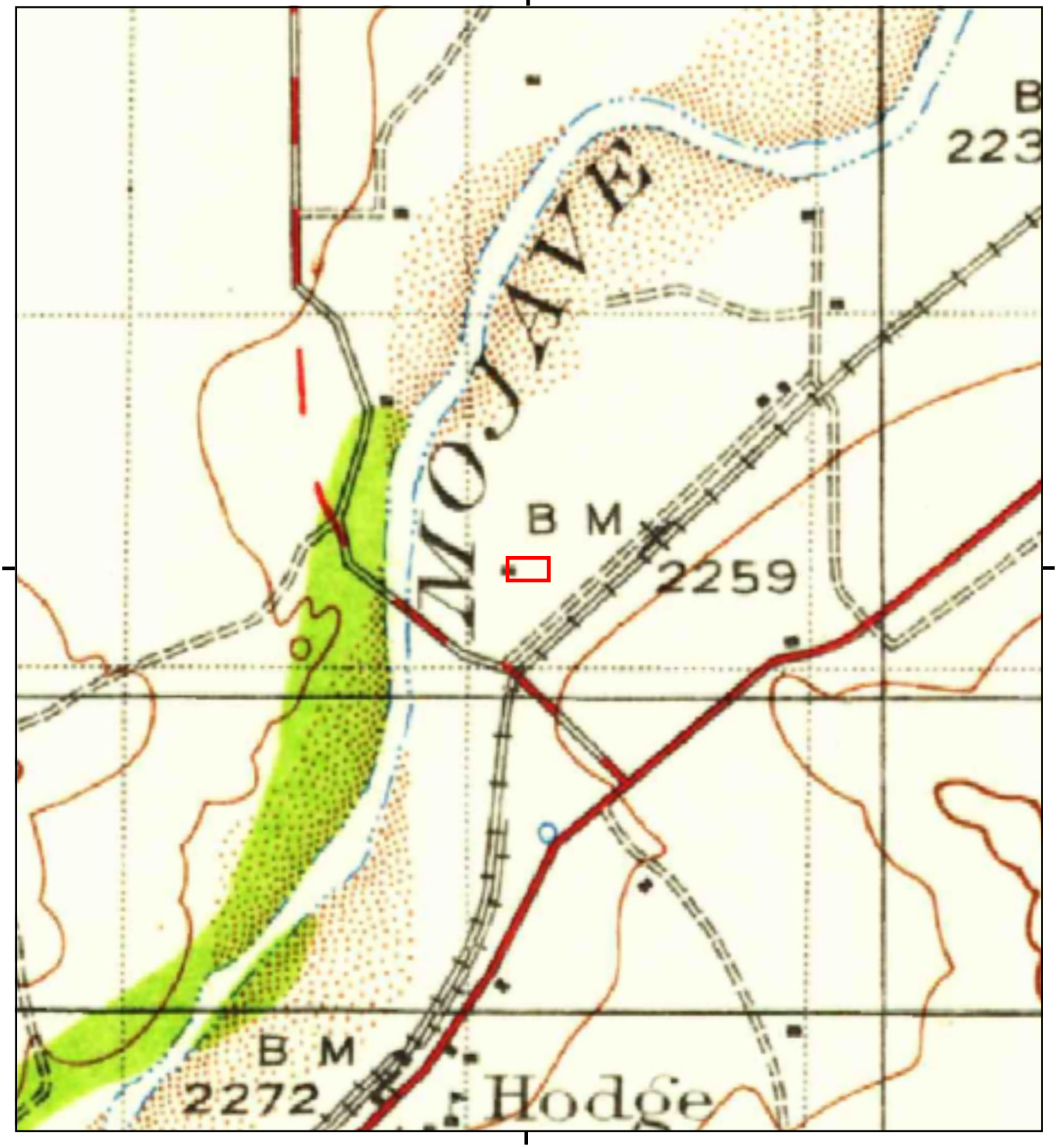
TP, Barstow, 1934, 30-minute

SITE NAME: 23222 Hinkley Road
ADDRESS: 23222 Hinkley Road
Barstow, CA 92311
CLIENT: TRC Environmental Consultants

N

Historical Topo Map

1932



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, Barstow, 1932, 30-minute

SITE NAME: 23222 Hinkley Road
ADDRESS: 23222 Hinkley Road
Barstow, CA 92311
CLIENT: TRC Environmental Consultants

N

23222 Hinkley Road
23222 Hinkley Road
Barstow, CA 92311

Inquiry Number: 7165567.5
November 03, 2022

The EDR-City Directory Image Report

Environmental Data Resources Inc

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

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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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
1986	☑	☐	Haines Criss-Cross Directory
1980	☑	☐	Haines Criss-Cross Directory
1976	☑	☐	Haines Criss-Cross Directory
1971	☐	☐	Haines Criss-Cross Directory
1964	☑	☐	Luskey Brothers & Co. Publications

FINDINGS

TARGET PROPERTY STREET

23222 Hinkley Road
Barstow, CA 92311

Year	*CD Image*	*Source*	
HINKLEY RD			
2017	pg A1	EDR Digital Archive	
2014	pg A2	EDR Digital Archive	
2010	pg A3	EDR Digital Archive	
2005	pg A4	EDR Digital Archive	
2000	pg A5	EDR Digital Archive	
1995	pg A6	EDR Digital Archive	
1992	pg A7	EDR Digital Archive	
1986	pg A8	Haines Criss-Cross Directory	
1980	pg A9	Haines Criss-Cross Directory	
1976	pg A10	Haines Criss-Cross Directory	
1971	-	Haines Criss-Cross Directory	Street not listed in Source
1964	pg A11	Luskey Brothers & Co. Publications	

FINDINGS

CROSS STREETS

No Cross Streets Identified

City Directory Images

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

HINKLEY RD 2017

21908 ANTOINE, MOSE T
32125 BRUNNER, ROBERT

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

HINKLEY RD 2014

21914 OCCUPANT UNKNOWN,
32125 BRUNNER, ROBERT

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

HINKLEY RD 2010

21914 ROBINSON, CARL L
32125 BRUNNER, ROBERT

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

HINKLEY RD 2005

21914 ROBINSON, CARL L
32125 VANLEEUWEN, JOHN

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

HINKLEY RD 2000

32121 SEIDENSTICKER, MIKE

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

HINKLEY RD 1995

32322 OCCUPANT UNKNOWNN

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

HINKLEY RD 1992

21814 BARNES, WAYNE
32315 CARPENTER, JOHN
MCCARTNEY, JOHN H

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

HINKLEY RD 1986

21908	WALTERS ELAINE	253-3486	
	WALTERS RONALD	253-3486	4
21914	XXXX	00	
25770	XXXX	00	
32088	TRIEPKE GENE	253-5457	

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

HINKLEY RD 1980

21908	PDADACK E	253-3486 +0
	WALTERS RONALD	253-3486 +0
21914	BRUNNER BOB	253-2287 +0
23823	XXXX	00
32088	TRIEPKE GENE	253-5457

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

HINKLEY RD 1976

21814	BARNES CLIFTON W	253-5240
	BARNES WAYNE	253-3440
21908	KEENER BOB J	253-7432+6
	WALLACE O R	253-3368 5
23823	XXXX	00
32088	TRIEPKE GENE	253-5457

Target Street	Cross Street	Source
✓	-	Luskey Brothers & Co.

HINKLEY RD 1964

-314-

INKLEY RD, N (HINKLY)--FROM 1
1/2 MI S OF HWY 466, NORTH, 1 W
OF MOUNTAIN VIEW RD

(SERVED BY
HINKLEY PO)

32088*GJ TRIEPKE. . . . .CL 6-3603
36320 RE OSBURN . . . . .CL 2-1204
36322*DA HAMMAN

23222 Hinkley Road
23222 Hinkley Road
Barstow, CA 92311

Inquiry Number: 7165567.6
November 01, 2022

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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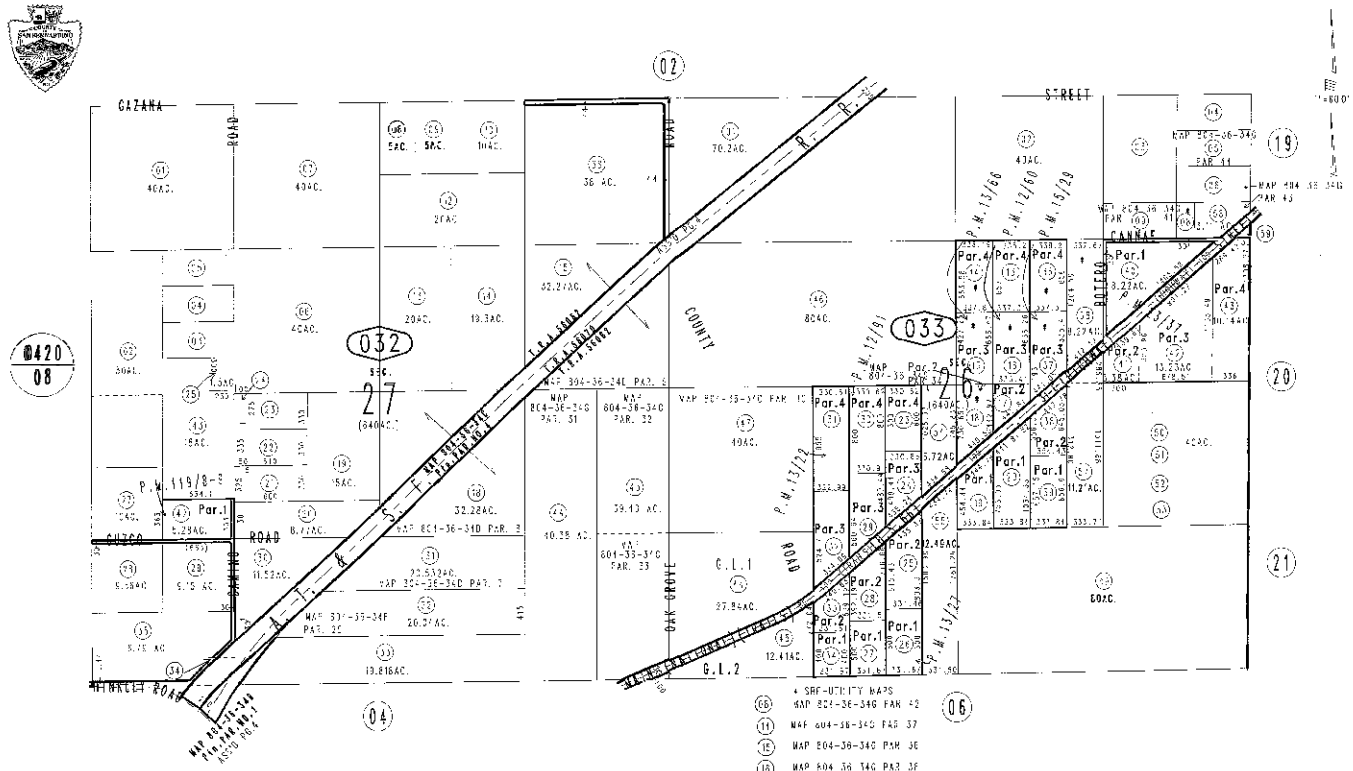
THIS MAP IS FOR THE PURPOSE OF AD VALOREM TAXATION ONLY.

Sec.26 & 27, T.9N.,R.3W., S.B.B.&M.

Barstow Unified
Tax Rate Area
56062 56070

0421 - 03



Parcel Map No. 1205,P.M.13/66
Parcel Map No. 1204,P.M.13/27
Parcel Map No. 1207,P.M.15/27
Parcel Map No. 1205,P.M.12/91
Parcel Map No. 1508,P.M.12/60
Parcel Map No. 1508/9,P.M.119/8-9
Parcel Map No. 2587,P.M.73/37
Parcel Map No. 1367,P.M.19/29

October 2003

Assessor's Map
Book 0421 Page 03
San Bernardino County

REVISED
03/03/98 BK-MC
12/29/98 CW
02/10/20 KA
07/21/20 SP
07/27/20 BL

23222 Hinkley Road
23222 Hinkley Road
Barstow, CA 92311

Inquiry Number: 7165567.7
November 02, 2022

EDR Environmental Lien and AUL Search

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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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

23222 Hinkley Road
23222 Hinkley Road
Barstow, CA 92311

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

AULs: Found ☐ Not Found ☒

RESEARCH SOURCE

Source 1:

San Bernardino Recorder
San Bernardino, CA

PROPERTY INFORMATION

Deed 1:

Type of Deed:	deed
Title is vested in:	Dennis R Mitchell Jr Nicole J Mitchell
Title received from:	Soja Padilla
Deed Dated	2/9/2009
Deed Recorded:	2/11/2009
Book:	NA
Page:	na
Volume:	na
Instrument:	na
Docket:	NA
Land Record Comments:	
Miscellaneous Comments:	
Legal Description:	See Exhibit
Legal Current Owner:	Dennis R Mitchell Jr Nicole J Mitchell
Parcel # / Property Identifier:	0421-032-42-0000
Comments:	See Exhibit

Deed Exhibit 1

STEWART TITLE - Riverside

Electronically Recorded in Official Records, County of San Bernardino

2/11/2009
01:26 PM
NC

LARRY WALKER
Auditor/Controller - Recorder

7335 Stewart Title Company

RECORDING REQUESTED BY:
Stewart Title of California.
WHEN RECORDED MAIL TO
AND MAIL TAX STATEMENTS TO:
Dennise R. Mitchell
Nichole J. Mitchell
1330 Savanna
Barstow, CA 92311

ORDER NO. 2746-190172
ESCROW NO. 2759-190172
APN. 0421-032-42

Doc#: 2009-0060572

Titles: 1 Pages: 1

Fees	12.00
Taxes	193.60
Other	.00
PAID	205.60

SPACE ABOVE THIS LINE FOR RECORDER'S USE

GRANT DEED

THE UNDERSIGNED GRANTOR(s) DECLARE(s):
DOCUMENTARY TRANSFER TAX is: $193.60 CITY TAX

- ☐ Monument Preservation Fee is:
- ☒ 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 Barstow, and

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,
Sonja Padilla, a single woman

hereby GRANT(S) to
Dennis R. Mitchell JR and Nicole J. Mitchell, husband and wife as joint tenants

the following described real property in the City of Barstow, County of San Bernardino, State of California:
Parcel 1 as shown on Parcel Map 10679, recorded in Book 119, Pages 8 and 9 of Parcel maps, records of san Bernardino County, State of California.

190172

DATE: February 9, 2009

Sonja Padilla
Sonja Padilla

STATE OF CALIFORNIA
COUNTY OF San Bernardino

On Feb. 9, 2009 before me, Linda M. Driffin, Notary Public (here insert name and title of the officer), personally appeared Sonja Padilla

, who 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.

LINDA M. DRIFFIN
COMM. #1585055
NOTARY PUBLIC - CALIFORNIA
SAN BERNARDINO COUNTY
My Comm. Expires June 5, 2009

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Linda M. Driffin (Seal)

MAIL TAX STATEMENTS AS DIRECTED ABOVE

23222 Hinkley Road
23222 Hinkley Road
Barstow, CA 92311

Inquiry Number: 7165567.8
November 01, 2022

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

EDR Building Permit Report: Search Documentation

11/01/22

Site Name:
23222 Hinkley Road
23222 Hinkley Road
Barstow, CA 92311

EDR Inquiry # 7165567.8

Client Name:
TRC Environmental
17911 VON KARMAN AVE
IRVINE, CA 92614

Contact: Jose Maldonado

Search Documentation

DATA GAP

The complete collection of Building Permit data available to EDR has been searched, and as of 11/01/22, EDR does not have access to building permits in the city where your target property is located (Barstow, CA).

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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

23222 Hinkley Road

23222 Hinkley Road

Barstow, CA 92311

Inquiry Number: 7165567.11

November 01, 2022

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

11/01/22

Site Name:

23222 Hinkley Road
23222 Hinkley Road
Barstow, CA 92311
EDR Inquiry # 7165567.11

Client Name:

TRC Environmental Consultants
17911 VON KARMAN AVE SUITE 400
IRVINE, CA 92614
Contact: Jose Maldonado

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
1995	1"=500'	Acquisition Date: January 01, 1995	USGS/DOQQ
1994	1"=500'	Acquisition Date: January 01, 1994	USGS/DOQQ
1984	1"=500'	Flight Date: October 07, 1984	USDA
1978	1"=500'	Flight Date: July 05, 1978	USGS
1970	1"=500'	Flight Date: April 25, 1970	USGS
1953	1"=500'	Flight Date: January 15, 1953	USDA

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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INQUIRY #: 7165567.11

YEAR: 2016

= 500'

N

EDR

INQUIRY #: 7165567.11
YEAR: 2012
= 500'
N
EDR

INQUIRY #: 7165567.11
YEAR: 2009
= 500'
N
EDR

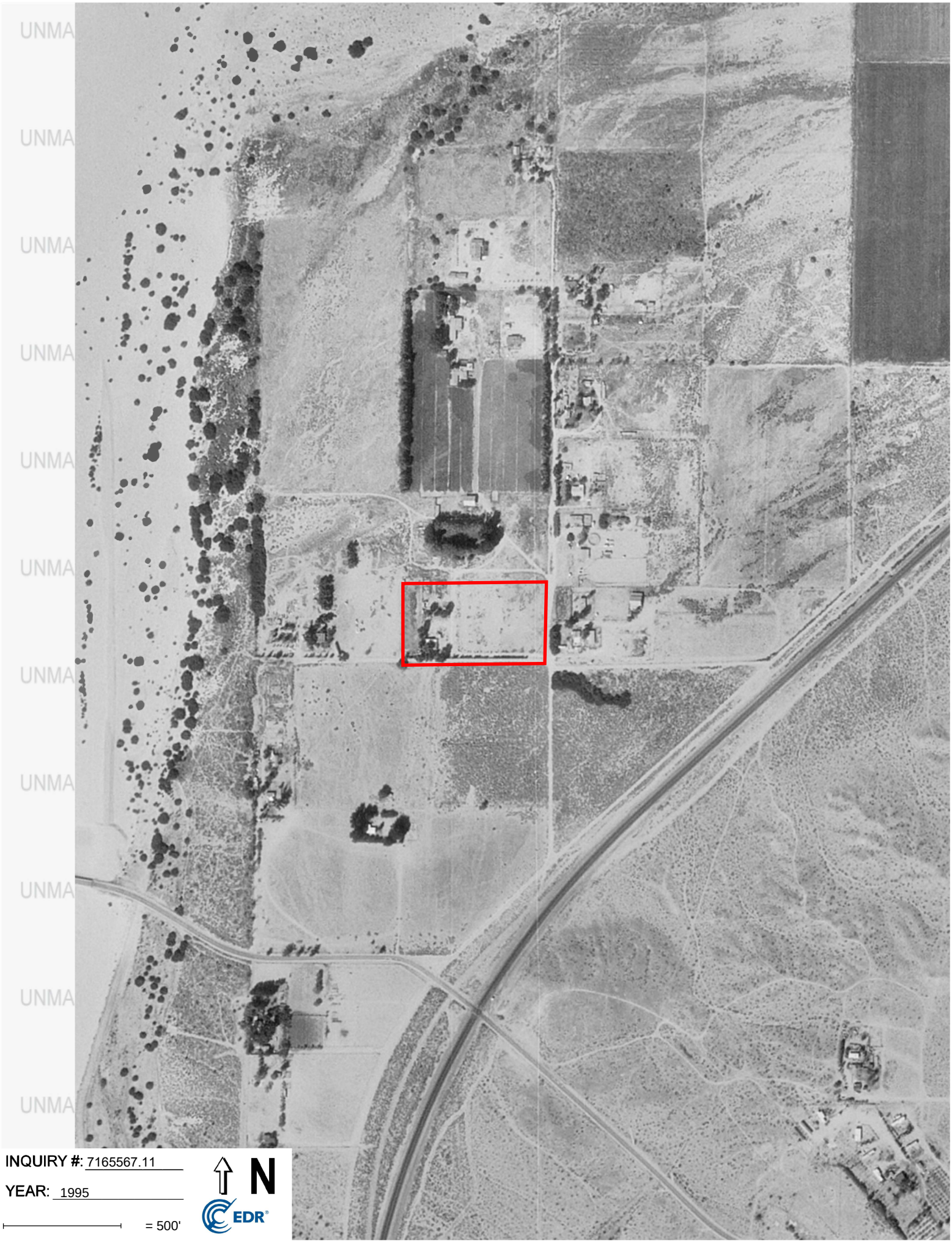
INQUIRY #: 7165567.11

YEAR: 2005

= 500'

N

EDR



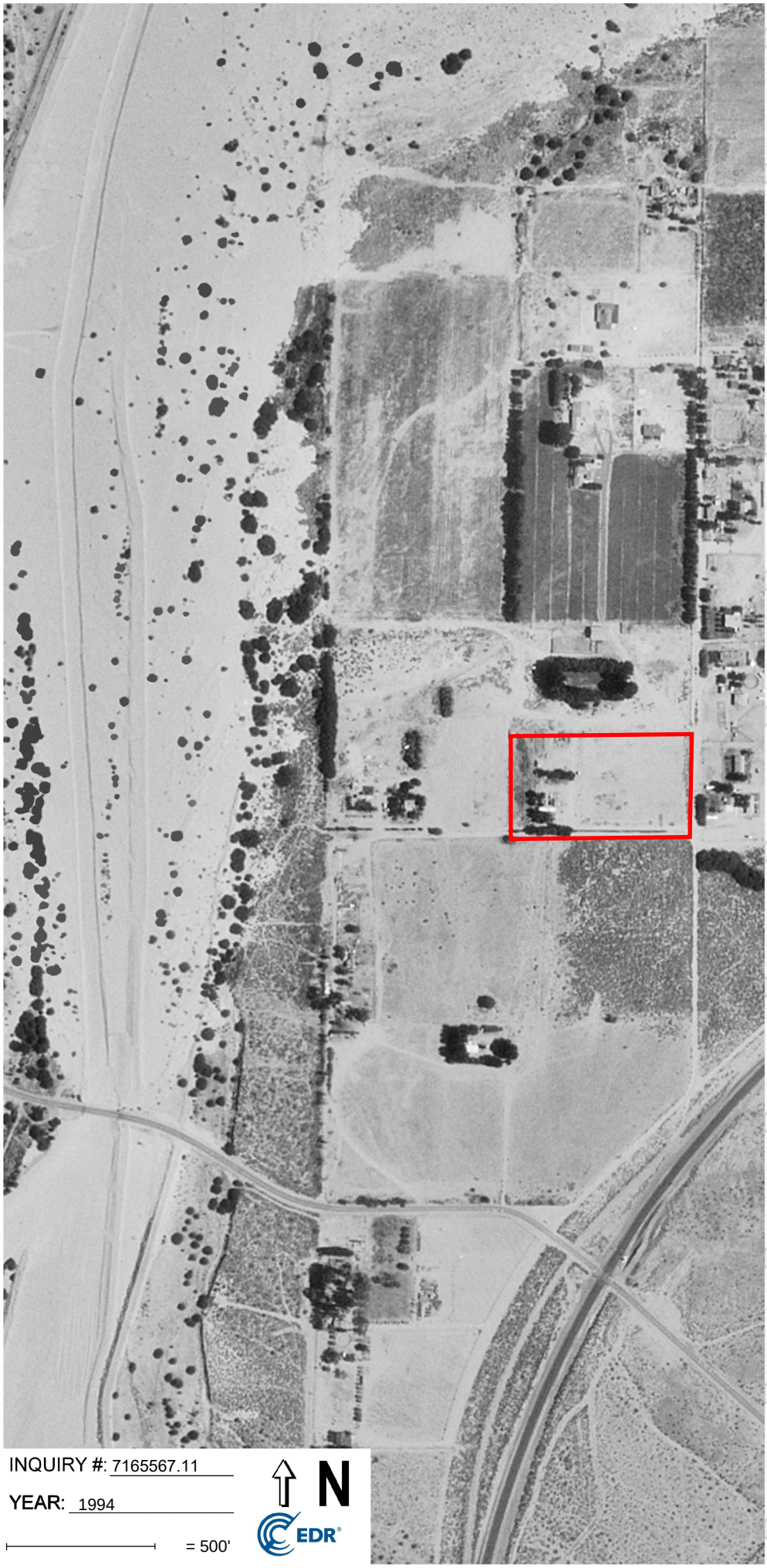
INQUIRY #: 7165567.11

YEAR: 1995

= 500'

N

EDR



INQUIRY #: 7165567.11

YEAR: 1994

= 500'

N

EDR

UNMAPPED UNMAPPED

INQUIRY #: 7165567.11

YEAR: 1984

= 500'

N

EDR

INQUIRY #: 7165567.11
YEAR: 1978
= 500'
N
EDR

INQUIRY #: 7165567.11

YEAR: 1970

= 500'

N

EDR

INQUIRY #: 7165567.11

YEAR: 1953

= 500'

N

EDR

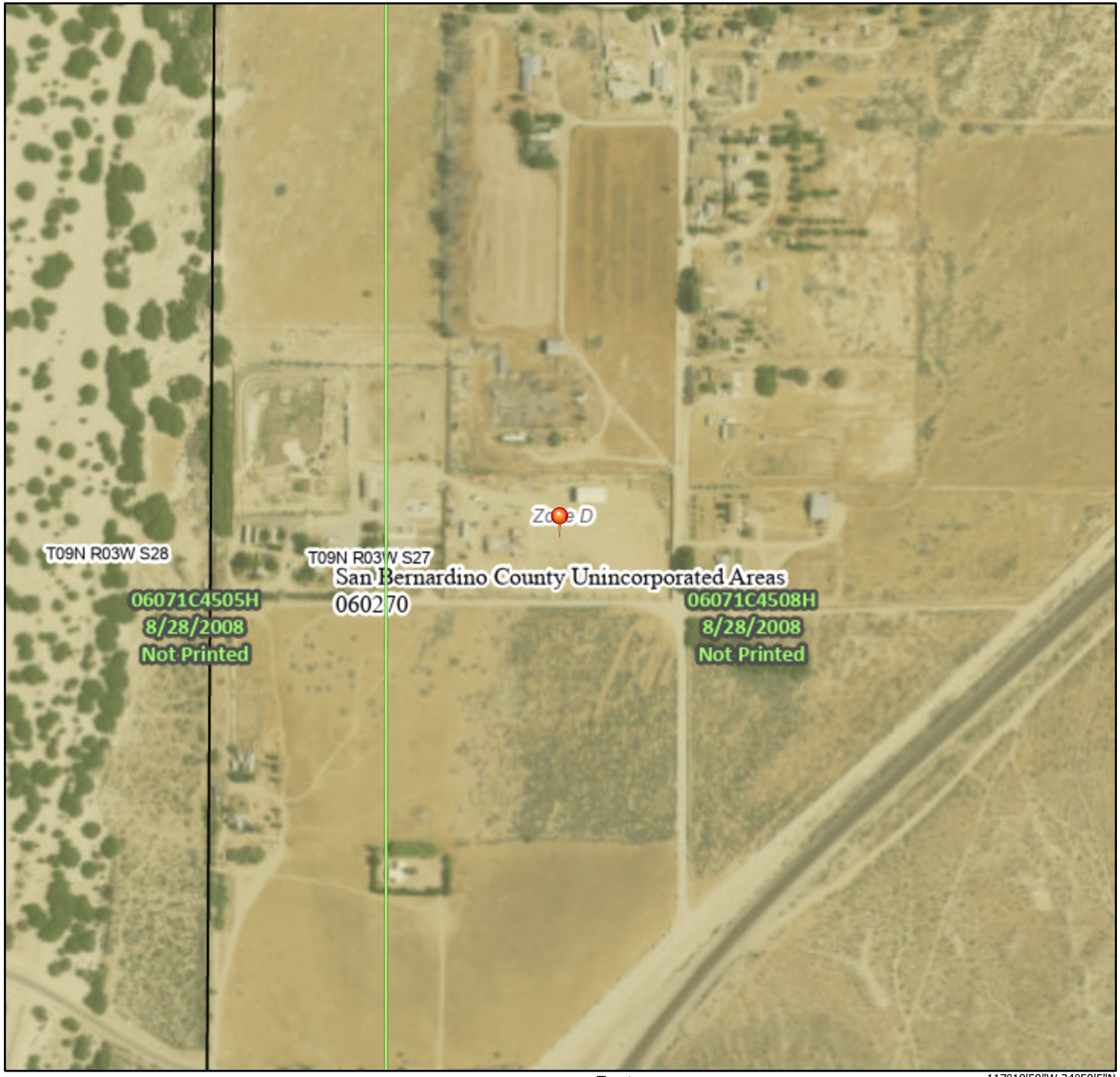
Appendix F:

FEMA Map

National Flood Hazard Layer FIRMette

FEMA

117°11'28"W 34°50'34"N



117°10'50"W 34°50'5"N

0 250 500 1,000 1,500 2,000 Feet

1:6,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS

- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD

- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS

- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES

- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES

- B 20.2 17.5 Cross Sections with 1% Annual Chance Water Surface Elevation
- 8 Coastal Transect
- 513 Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS

- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 11/7/2022 at 1:16 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

Appendix G:

PIMS Report

Property Information Management System

San Bernardino County

Office of the Assessor

PIMS PACKAGE REPORT FOR PARCEL 0421-032-42-0000

Property Information

Property Address (Main Situs) Protected per CA. Govt. Code Sect. 6254.21
Protected per CA. Govt. Code Sect. 6254.21

Owner and Mailing Address ROWE, JOHN
ROWE, BRIANNA
Protected per CA. Govt. Code Sect. 6254.21
Protected per CA. Govt. Code Sect. 6254.21

Effective Date 01/16/2019

Parcel 0421032420000
Parcel Status ACTIVE
Parcel Type REAL PROPERTY
Property ID
Tax Status ASSESSED BY COUNTY
Use Code SFR
Land Access PUBLIC UNPAVED
Size 3.501 TO 7.000 ACRES
Land Type SINGLE FAMILY RESIDENTIAL
District HESPERIA
Resp Group REAL PROPERTY
Resp Unit RES ZONE(MAX 14 UTS)&USE EX HPC/MHM(1-14 UTS,CHURC

Current Owners

Name ROWE, JOHN
R/I SPOUSAL
% Int 50.0000000
Type BILLED OWNER
Acquisition Date 01/02/2019
Document Date 01/02/2019
Inactive Date NONE

Document Numbers
20190001746

Name ROWE, BRIANNA
R/I SPOUSAL
% Int 50.0000000
Type JOINT MAIL OWNER
Acquisition Date 01/02/2019
Document Date 01/02/2019
Inactive Date NONE

Document Numbers
20190001746

Legal Parcel Map

Parcel Map	Parcel Nbr	Unit	Book	Page
10679	0421032420000			

Legal Description

PARCEL MAP 10679 PARCEL 1

No Legal Reason for Change Found

No Active Homeowner's Exemptions Found

Prior Roll History

Year: 2022

TRA	56062	**Land Value**	36,791
Supplement	NO	**Improvement Value**	524,056
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	ROWE, JOHN	**Total Penalties**	0
Joint Owner	ROWE, BRIANNA	**Total Value**	560,847
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**560,847**

Year: 2021

TRA	56062	**Land Value**	36,070
Supplement	YES	**Improvement Value**	45,153
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	ROWE, JOHN	**Total Penalties**	0
Joint Owner	ROWE, BRIANNA	**Total Value**	81,223
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**81,223**

Year: 2020

TRA	56062	**Land Value**	35,700
Supplement	YES	**Improvement Value**	5,100
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	ROWE, JOHN	**Total Penalties**	0
Joint Owner	ROWE, BRIANNA	**Total Value**	40,800
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**40,800**

Year: 2019

TRA	56062	**Land Value**	53,681
Supplement	YES	**Improvement Value**	21,301
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	MITCHELL, DENNIS R JR	**Total Penalties**	0
Joint Owner	MITCHELL, NICOLE J	**Total Value**	74,982
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**74,982**

Year: 2018

TRA	56062	**Land Value**	52,628
Supplement	NO	**Improvement Value**	20,883
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	MITCHELL, DENNIS R JR	**Total Penalties**	0
Joint Owner	MITCHELL, NICOLE J	**Total Value**	73,511
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**73,511**

Year: 2017

TRA	56062	**Land Value**	51,596
Supplement	NO	**Improvement Value**	20,474
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	MITCHELL, DENNIS R JR	**Total Penalties**	0
Joint Owner	MITCHELL, NICOLE J	**Total Value**	72,070
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**72,070**

Year: 2016

TRA	56062	**Land Value**	50,584
Supplement	NO	**Improvement Value**	20,073
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	MITCHELL, DENNIS R JR	**Total Penalties**	0
Joint Owner	MITCHELL, NICOLE J	**Total Value**	70,657
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**70,657**

Year: 2015

TRA	56062	**Land Value**	49,824
Supplement	NO	**Improvement Value**	19,771
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	MITCHELL, DENNIS R JR	**Total Penalties**	0
Joint Owner	MITCHELL, NICOLE J	**Total Value**	69,595
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**69,595**

Year: 2014

TRA	56062	**Land Value**	48,848
Supplement	NO	**Improvement Value**	19,384
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	MITCHELL, DENNIS R JR	**Total Penalties**	0
Joint Owner	MITCHELL, NICOLE J	**Total Value**	68,232
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**68,232**

Year: 2013

TRA	56062	**Land Value**	48,627
Supplement	NO	**Improvement Value**	19,296
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	MITCHELL, DENNIS R JR	**Total Penalties**	0
Joint Owner	MITCHELL, NICOLE J	**Total Value**	67,923
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**67,923**

Year: 2012

TRA	56062	**Land Value**	47,674
Supplement	NO	**Improvement Value**	18,918
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	MITCHELL, DENNIS R JR	**Total Penalties**	0
Joint Owner	MITCHELL, NICOLE J	**Total Value**	66,592
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**66,592**

Year: 2011

TRA	56062	**Land Value**	46,739
Supplement	NO	**Improvement Value**	18,547
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	MITCHELL, DENNIS R JR	**Total Penalties**	0
Joint Owner	MITCHELL, NICOLE J	**Total Value**	65,286
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**65,286**

Year: 2010

TRA	56062	**Land Value**	46,390
Supplement	YES	**Improvement Value**	8,979
Correction Date	06/03/2011	**Improvement Penalty**	0
Correction Code	540D	**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	MITCHELL, DENNIS R JR	**Total Penalties**	0
Joint Owner	MITCHELL, NICOLE J	**Total Value**	55,369
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**55,369**

Year: 2009

TRA	56062	**Land Value**	30,775
Supplement	YES	**Improvement Value**	137,992
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	PADILLA, SONJA	**Total Penalties**	0
Joint Owner		**Total Value**	168,767
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**168,767**

Year: 2008

TRA	56062	**Land Value**	30,172
Supplement	NO	**Improvement Value**	135,286
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	PADILLA, SONJA	**Total Penalties**	0
Joint Owner		**Total Value**	165,458
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**165,458**

Year: 2007

TRA	56062	**Land Value**	29,580
Supplement	NO	**Improvement Value**	132,633
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	PADILLA, SONJA	**Total Penalties**	0
Joint Owner		**Total Value**	162,213
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**162,213**

Year: 2006

TRA	56062	**Land Value**	29,000
Supplement	NO	**Improvement Value**	130,032
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	PADILLA, SONJA	**Total Penalties**	0
Joint Owner		**Total Value**	159,032
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**159,032**

Year: 2005

TRA	56062	**Land Value**	10,849
Supplement	YES	**Improvement Value**	32,232
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	MITCHELL, WILLIAM R JR	**Total Penalties**	0
Joint Owner		**Total Value**	43,081
		HOX Exemptions	7,000
		Special Exemptions	0
		Net Value	**36,081**

Year: 2004

TRA	56062	**Land Value**	10,636
Supplement	NO	**Improvement Value**	31,600
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	MITCHELL, WILLIAM R JR	**Total Penalties**	0
Joint Owner		**Total Value**	42,236
		HOX Exemptions	7,000
		Special Exemptions	0
		Net Value	**35,236**

Year: 2003

TRA	56062	**Land Value**	10,441
Supplement	NO	**Improvement Value**	31,021
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	MITCHELL, WILLIAM R JR	**Total Penalties**	0
Joint Owner		**Total Value**	41,462
		HOX Exemptions	7,000
		Special Exemptions	0
		Net Value	**34,462**

Year: 2002

TRA	56062	**Land Value**	10,236
Supplement	NO	**Improvement Value**	30,413
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	MITCHELL, WILLIAM R JR	**Total Penalties**	0
Joint Owner		**Total Value**	40,649
		HOX Exemptions	7,000
		Special Exemptions	0
		Net Value	**33,649**

Year: 2001

TRA	56062	**Land Value**	10,035
Supplement	NO	**Improvement Value**	29,817
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	MITCHELL, WILLIAM R JR	**Total Penalties**	0
Joint Owner		**Total Value**	39,852
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**39,852**

Year: 2000

TRA	56062	**Land Value**	9,838
Supplement	NO	**Improvement Value**	29,232
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	MITCHELL, WILLIAM R JR	**Total Penalties**	0
Joint Owner		**Total Value**	39,070
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**39,070**

Year: 1999

TRA	56062	**Land Value**	9,645
Supplement	NO	**Improvement Value**	28,659
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	MITCHELL, WILLIAM R JR	**Total Penalties**	0
Joint Owner		**Total Value**	38,304
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**38,304**

Year: 1998

TRA	56062	**Land Value**	9,470
Supplement	NO	**Improvement Value**	28,138
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	MITCHELL, WILLIAM R JR	**Total Penalties**	0
Joint Owner		**Total Value**	37,608
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**37,608**

Year: 1997

TRA	56062	**Land Value**	9,284
Supplement	NO	**Improvement Value**	27,586
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	MITCHELL, WILLIAM R JR	**Total Penalties**	0
Joint Owner	MITCHELL, ANN L	**Total Value**	36,870
		HOX Exemptions	7,000
		Special Exemptions	0
		Net Value	**29,870**

Year: 1996

TRA	56062	**Land Value**	9,102
Supplement	NO	**Improvement Value**	27,045
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	MITCHELL, WILLIAM R JR	**Total Penalties**	0
Joint Owner	MITCHELL, ANN L	**Total Value**	36,147
		HOX Exemptions	7,000
		Special Exemptions	0
		Net Value	**29,147**

Year: 1995

TRA	56062	**Land Value**	9,002
Supplement	NO	**Improvement Value**	26,748
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	MITCHELL, WILLIAM R JR	**Total Penalties**	0
Joint Owner	MITCHELL, ANN L	**Total Value**	35,750
		HOX Exemptions	7,000
		Special Exemptions	0
		Net Value	**28,750**

Year: 1994

TRA	56062	**Land Value**	8,896
Supplement	NO	**Improvement Value**	26,433
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	MITCHELL, WILLIAM R JR	**Total Penalties**	0
Joint Owner	MITCHELL, ANN L	**Total Value**	35,329
		HOX Exemptions	7,000
		Special Exemptions	0
		Net Value	**28,329**

Year: 1993

TRA	56062	**Land Value**	8,722
Supplement	NO	**Improvement Value**	25,915
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	MITCHELL, WILLIAM R JR	**Total Penalties**	0
Joint Owner	MITCHELL, ANN L	**Total Value**	34,637
		HOX Exemptions	7,000
		Special Exemptions	0
		Net Value	**27,637**

Year: 1992

TRA	56062	**Land Value**	8,551
Supplement	NO	**Improvement Value**	25,407
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	MITCHELL, WILLIAM R JR	**Total Penalties**	0
Joint Owner	MITCHELL, ANN L	**Total Value**	33,958
		HOX Exemptions	7,000
		Special Exemptions	0
		Net Value	**26,958**

Year: 1991

TRA	56062	**Land Value**	8,383
Supplement	NO	**Improvement Value**	24,909
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	MITCHELL, WILLIAM R JR	**Total Penalties**	0
Joint Owner	MITCHELL, ANN L	**Total Value**	33,292
		HOX Exemptions	7,000
		Special Exemptions	0
		Net Value	**26,292**

Year: 1990

TRA	56062	**Land Value**	8,219
Supplement	NO	**Improvement Value**	24,421
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	MITCHELL, WILLIAM R JR	**Total Penalties**	0
Joint Owner	MITCHELL, ANN L	**Total Value**	32,640
		HOX Exemptions	7,000
		Special Exemptions	0
		Net Value	**25,640**

Year: 1989

TRA	56062	**Land Value**	8,058
Supplement	NO	**Improvement Value**	23,942
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	MITCHELL, WILLIAM R JR	**Total Penalties**	0
Joint Owner	MITCHELL, ANN L	**Total Value**	32,000
		HOX Exemptions	7,000
		Special Exemptions	0
		Net Value	**25,000**

Year: 1988

TRA	56062	**Land Value**	7,900
Supplement	NO	**Improvement Value**	17,100
Correction Date		**Improvement Penalty**	0
Correction Code		**Pers Prop Value**	0
Original Parcel	0421032420000	**Pers Prop Penalty**	0
Billed Owner	MITCHELL, WILLIAM R JR	**Total Penalties**	0
Joint Owner	MITCHELL, ANN L	**Total Value**	25,000
		HOX Exemptions	0
		Special Exemptions	0
		Net Value	**25,000**

Parcel History

Event Date	06/08/2022	**Multi Parcel List**
Event Group/Type	NEW CONST - ADDITION WORKED PER INSPECTION	
Multi Parcel	No	

Event Date	12/15/2021	**Multi Parcel List**
Event Group/Type	NEW CONST - ALL NEW IMPS	
Multi Parcel	No	

Event Date	07/29/2020	**Multi Parcel List**
Event Group/Type	NEW CONST - ADDITION WORKED PER INSPECTION	
Multi Parcel	No	

Event Date	03/13/2020	**Multi Parcel List**
Event Group/Type	NEW CONST - ADDITION WORKED PER POSNC	
Multi Parcel	No	

Event Date	01/02/2019	**Multi Parcel List**
Event Group/Type	TRANSFER - 100% PER RECORDED DOCUMENT	
Multi Parcel	No	

Event Date	12/30/2010	**Multi Parcel List**
Event Group/Type	NEW CONST - ADDITION WORKED PER INSPECTION	
Multi Parcel	No	

Event Date	03/31/2009	**Multi Parcel List**
Event Group/Type	REMOVE VALUE - IMPS MOVED OFF OR DEMOLISHED	
Multi Parcel	No	

Event Date	02/11/2009	**Multi Parcel List**
Event Group/Type	TRANSFER - 100% PER RECORDED DOCUMENT	
Multi Parcel	No	

		Multi Parcel List
Event Date	12/31/2008	
Event Group/Type	REVIEW - PROP 8 INITIATED BY TAXPAYER	
Multi Parcel	No	

		Multi Parcel List
Event Date	11/17/2005	
Event Group/Type	TRANSFER - 100% PER RECORDED DOCUMENT	
Multi Parcel	No	

		Multi Parcel List
Event Date	01/05/2001	
Event Group/Type	TRANSFER - 100% PER RECORDED DOCUMENT	
Multi Parcel	No	

		Multi Parcel List
Event Date	06/03/1997	
Event Group/Type	TRANSFER - WORKED IN OLD SYSTEM (100% OR PARTIAL)	
Multi Parcel	No	

		Multi Parcel List
Event Date	07/20/1988	
Event Group/Type	NEW CONST - WORKED IN OLD SYSTEM	
Multi Parcel	No	

		Multi Parcel List
Event Date	11/20/1987	
Event Group/Type	TRANSFER - WORKED IN OLD SYSTEM (100% OR PARTIAL)	
Multi Parcel	No	

		Multi Parcel List
Event Date	11/20/1987	
Event Group/Type	CREATE - SUBDIVISION	0421032420000 NEW-SUB
Multi Parcel	Yes	0421032430000 NEW-SUB
		0421032260000 OLD-SUB

		Multi Parcel List
Event Date	03/02/1987	
Event Group/Type	TRANSFER - WORKED IN OLD SYSTEM (100% OR PARTIAL)	
Multi Parcel	No	

Ownership History

Owner Name: ROWE, BRIANNA

R/I	SPOUSAL
% Int	50.0000000
Type	JOINT MAIL OWNER
Acquisition Date	01/02/2019
Document Date	01/02/2019
Inactive Date	NONE

Document Numbers
20190001746

Owner Name: ROWE, JOHN

R/I	SPOUSAL
% Int	50.0000000
Type	BILLED OWNER
Acquisition Date	01/02/2019
Document Date	01/02/2019
Inactive Date	NONE

Document Numbers
20190001746

Owner Name: MITCHELL, DENNIS R JR

R/I	SPOUSAL
% Int	50.0000000
Type	BILLED OWNER
Acquisition Date	02/11/2009
Document Date	02/11/2009
Inactive Date	01/01/2019

Document Numbers
20090060572

Owner Name: MITCHELL, NICOLE J

R/I	SPOUSAL
% Int	50.0000000
Type	JOINT MAIL OWNER
Acquisition Date	02/11/2009
Document Date	02/11/2009
Inactive Date	01/01/2019

Document Numbers
20090060572

Owner Name: PADILLA, SONJA

		Document Numbers
R/I	SOLE OWNER	20050863912
% Int	100.0000000	
Type	BILLED OWNER	
Acquisition Date	11/17/2005	
Document Date	11/17/2005	
Inactive Date	02/10/2009	

Owner Name: MITCHELL, WILLIAM R JR

		Document Numbers
R/I	SOLE OWNER	20010004532
% Int	100.0000000	
Type	BILLED OWNER	
Acquisition Date	11/20/1987	
Document Date	01/05/2001	
Inactive Date	11/16/2005	

Owner Name: MITCHELL, WILLIAM R JR

		Document Numbers
R/I	SOLE OWNER	9719725900000
% Int	100.0000000	
Type	BILLED OWNER	
Acquisition Date	11/20/1987	
Document Date	06/03/1997	
Inactive Date	01/04/2001	

Owner Name: MITCHELL, ANN L

		Document Numbers
R/I	SPOUSAL	8741149400000
% Int	50.0000000	
Type	JOINT MAIL OWNER	
Acquisition Date	NONE	
Document Date	11/20/1987	
Inactive Date	06/02/1997	

Owner Name: MITCHELL, WILLIAM R JR

		Document Numbers
R/I	SPOUSAL	8741149400000
% Int	50.0000000	
Type	BILLED OWNER	
Acquisition Date	NONE	
Document Date	11/20/1987	
Inactive Date	06/02/1997	

Owner Name: BARNES, JACQUELYN G

		Document Numbers
R/I	COMMUNITY PROPERTY	8800000000000
% Int	50.0000000	
Type	JOINT MAIL OWNER	
Acquisition Date	04/18/1967	
Document Date	03/01/1987	
Inactive Date	11/19/1987	

Owner Name: BARNES, WAYNE A

		Document Numbers
R/I	COMMUNITY PROPERTY	8800000000000
% Int	50.0000000	
Type	BILLED OWNER	
Acquisition Date	04/18/1967	
Document Date	03/01/1987	
Inactive Date	11/19/1987	

Supplement History

Supplement Date: 12/15/2021

Roll Type	REGULAR SUPPLEMENT	**Supp Type**	CONSTRUCTION COMPLETION
Supp Year	2021	**New Land**	36,070
Revised IND		**New Imprv**	523,153
Corrected Date		**Old Land**	36,070
Correction Code		**Old Imprv**	45,153
Legal Status	SECURED	**New HOX**	0
TRA	56062	**Old HOX**	0
NOPIC Date	05/23/2022	**Supp HOX**	0
Extract Date	08/05/2022	**Special Exem**	0
Months Prorated	6	**Impr Penalty**	0
Corr Status		**Prior Supps**	0
Original Parcel	0421032420000	**Construction in Progress**	0
		Net Value	**478,000**
Billed Owner	ROWE, JOHN		
Joint Owner	ROWE, BRIANNA		

Supplement Date: 07/29/2020

Roll Type	REGULAR SUPPLEMENT	**Supp Type**	CONSTRUCTION COMPLETION
Supp Year	2020	**New Land**	35,700
Revised IND		**New Imprv**	45,100
Corrected Date		**Old Land**	35,700
Correction Code		**Old Imprv**	5,100
Legal Status	SECURED	**New HOX**	0
TRA	56062	**Old HOX**	0
NOPIC Date	03/07/2021	**Supp HOX**	0
Extract Date	05/07/2021	**Special Exem**	0
Months Prorated	11	**Impr Penalty**	0
Corr Status		**Prior Supps**	0
Original Parcel	0421032420000	**Construction in Progress**	0
		Net Value	**40,000**
Billed Owner	ROWE, JOHN		
Joint Owner	ROWE, BRIANNA		

Supplement Date: 01/02/2019

Roll Type	REGULAR SUPPLEMENT	**Supp Type**	OWNERSHIP TRANSFER
Supp Year	2019	**New Land**	35,000
Revised IND		**New Imprv**	5,000
Corrected Date		**Old Land**	53,681
Correction Code		**Old Imprv**	21,301
Legal Status	SECURED	**New HOX**	0
TRA	56062	**Old HOX**	0
NOPIC Date	11/03/2019	**Supp HOX**	0
Extract Date	01/03/2020	**Special Exem**	0
Months Prorated	12	**Impr Penalty**	0
Corr Status		**Prior Supps**	0
Original Parcel	0421032420000	**Construction in Progress**	0
		Net Value	**(34,982)**
Billed Owner	ROWE, JOHN		
Joint Owner	ROWE, BRIANNA		

Supplement Date: 01/02/2019

Roll Type	INTERIM SUPPLEMENT	**Supp Type**	OWNERSHIP TRANSFER
Supp Year	2019	**New Land**	35,000
Revised IND		**New Imprv**	5,000
Corrected Date		**Old Land**	52,628
Correction Code		**Old Imprv**	20,883
Legal Status	SECURED	**New HOX**	0
TRA	56062	**Old HOX**	0
NOPIC Date	11/03/2019	**Supp HOX**	0
Extract Date	01/03/2020	**Special Exem**	0
Months Prorated	5	**Impr Penalty**	0
Corr Status		**Prior Supps**	0
Original Parcel	0421032420000	**Construction in Progress**	0
		Net Value	**(33,511)**
Billed Owner	ROWE, JOHN		
Joint Owner	ROWE, BRIANNA		

Supplement Date: 12/30/2010

Roll Type	REGULAR SUPPLEMENT	**Supp Type**	CONSTRUCTION COMPLETION
Supp Year	2010	**New Land**	46,390
Revised IND		**New Imprv**	18,479
Corrected Date		**Old Land**	46,390
Correction Code		**Old Imprv**	8,979
Legal Status	SECURED	**New HOX**	0
TRA	56062	**Old HOX**	0
NOPIC Date	06/07/2011	**Supp HOX**	0
Extract Date	08/05/2011	**Special Exem**	0
Months Prorated	6	**Impr Penalty**	0
Corr Status		**Prior Supps**	0
Original Parcel	0421032420000	**Construction in Progress**	0
		Net Value	**9,500**
Billed Owner	MITCHELL, DENNIS R JR		
Joint Owner	MITCHELL, NICOLE J		

Supplement Date: 03/31/2009

Roll Type	REGULAR SUPPLEMENT	**Supp Type**	IMPROVEMENT REMOVED
Supp Year	2009	**New Land**	46,500
Revised IND		**New Imprv**	9,000
Corrected Date		**Old Land**	46,500
Correction Code		**Old Imprv**	75,000
Legal Status	SECURED	**New HOX**	0
TRA	56062	**Old HOX**	0
NOPIC Date	06/06/2011	**Supp HOX**	0
Extract Date	08/05/2011	**Special Exem**	0
Months Prorated	12	**Impr Penalty**	0
Corr Status		**Prior Supps**	0
Original Parcel	0421032420000	**Construction in Progress**	0
		Net Value	**(66,000)**
Billed Owner	MITCHELL, DENNIS R JR		
Joint Owner	MITCHELL, NICOLE J		

Supplement Date: 03/31/2009

Roll Type	INTERIM SUPPLEMENT	**Supp Type**	IMPROVEMENT REMOVED
Supp Year	2009	**New Land**	46,500
Revised IND		**New Imprv**	9,000
Corrected Date		**Old Land**	30,172
Correction Code		**Old Imprv**	135,286
Legal Status	SECURED	**New HOX**	0
TRA	56062	**Old HOX**	0
NOPIC Date	06/06/2011	**Supp HOX**	0
Extract Date	08/05/2011	**Special Exem**	0
Months Prorated	3	**Impr Penalty**	0
Corr Status		**Prior Supps**	0
Original Parcel	0421032420000	**Construction in Progress**	0
		Net Value	**(109,958)**
Billed Owner	MITCHELL, DENNIS R JR		
Joint Owner	MITCHELL, NICOLE J		

Supplement Date: 02/11/2009

Roll Type	REGULAR SUPPLEMENT	**Supp Type**	OWNERSHIP TRANSFER
Supp Year	2009	**New Land**	46,500
Revised IND		**New Imprv**	75,000
Corrected Date		**Old Land**	30,775
Correction Code		**Old Imprv**	137,992
Legal Status	SECURED	**New HOX**	0
TRA	56062	**Old HOX**	0
NOPIC Date	06/06/2011	**Supp HOX**	0
Extract Date	08/05/2011	**Special Exem**	0
Months Prorated	12	**Impr Penalty**	0
Corr Status		**Prior Supps**	0
Original Parcel	0421032420000	**Construction in Progress**	0
		Net Value	**(47,267)**
Billed Owner	MITCHELL, DENNIS R JR		
Joint Owner	MITCHELL, NICOLE J		

Supplement Date: 02/11/2009

Roll Type	INTERIM SUPPLEMENT	**Supp Type**	OWNERSHIP TRANSFER
Supp Year	2009	**New Land**	46,500
Revised IND		**New Imprv**	75,000
Corrected Date		**Old Land**	30,172
Correction Code		**Old Imprv**	135,286
Legal Status	SECURED	**New HOX**	0
TRA	56062	**Old HOX**	0
NOPIC Date	06/06/2011	**Supp HOX**	0
Extract Date	08/05/2011	**Special Exem**	0
Months Prorated	4	**Impr Penalty**	0
Corr Status		**Prior Supps**	0
Original Parcel	0421032420000	**Construction in Progress**	0
		Net Value	**(43,958)**
Billed Owner	MITCHELL, DENNIS R JR		
Joint Owner	MITCHELL, NICOLE J		

Supplement Date: 11/17/2005

Roll Type	REGULAR SUPPLEMENT	**Supp Type**	OWNERSHIP TRANSFER
Supp Year	2005	**New Land**	29,000
Revised IND		**New Imprv**	130,032
Corrected Date		**Old Land**	10,849
Correction Code		**Old Imprv**	32,232
Legal Status	SECURED	**New HOX**	0
TRA	56062	**Old HOX**	0
NOPIC Date	06/25/2006	**Supp HOX**	0
Extract Date	08/05/2006	**Special Exem**	0
Months Prorated	7	**Impr Penalty**	0
Corr Status		**Prior Supps**	0
Original Parcel	0421032420000	**Construction in Progress**	0
		Net Value	**115,951**
Billed Owner	PADILLA, SONJA		
Joint Owner			

Appendix H:

Environmental Questionnaire Sent to Owner

Phase I ESA Questionnaire

Name of preparer: Brianna Rowe

Site Address: 32322 Hinkley Rd

Name of property owner / representative and title: John and Brianna Rowe

Date property was purchased: 1/2/19

How have you utilized the Property?		
Primary Residence		
What was the use of the Property by the previous owner?		
Vacant Land		
Do you have any knowledge of environmental issues at the site?	☐ Yes	☒ No
If yes please explain:		
Do you have knowledge of any environmental liens for the site?	☐ Yes	☒ No
If yes please explain:		
Do you have any past or current storage of hazardous materials at the site?	☒ Yes	☐ No
If yes please explain: Diesel Fuel Storage - moving with owner		
Do you know of any current or past Underground Storage Tanks at the site?	☐ Yes	☒ No
If yes please explain:		
Do you know if any clarifiers have ever been present at the site?	☐ Yes	☒ No
If yes please explain:		
Do you know of any spills or cleanups at the site?	☐ Yes	☒ No
If yes please explain:		
Do you have any knowledge of previous environmental assessments conducted for the site?	☐ Yes	☒ No
If yes please explain:		

I certify that the above is completed to the best of my knowledge.

Signature of Preparer Brianna Rowe

Please complete and return to Jose Maldonado of TRC Solutions at jmaldonado@trccompanies.com or fax to 949.727.7311. Thank you.

Appendix I:

Agency Records Request and Response Letters

D

PLACE OFFICIAL STAMP AND INITIAL BELOW

THE CITY OF BARSTOW
CROSSROADS OF OPPORTUNITY

B R

OFFICE OF THE CITY CLERK

R R B R RD

D r d D r r d

D M R R RD R D D BR D R

I wish to : (please check)

- ☐ Review
- ☐ Obtain copies of the following public records:

I/We, the undersigned, request documents as indicated and agree to pay the City of Barstow for copies at the rate of twenty-five cents per page (ten cents per page for documents requested pursuant to the Political Reform Act) at the time of receipt.

I/We have read the policy on the reverse of this form _____ *(please initial)*

r

M ddr

r r Laura Grigoryan

r

R R

Reviewed by City Clerk: ☐ Approved ☐ Denied

Signature

Reason, if denied:

D R Documents/response provided on (date):

By (check one) ☐ Mail ☐ Pick-up ☐ FAX ☐ Email ☐ Delivered ☐ Verbal ☐ Phone

:

D d:	M r:	

Office Hours are 7:30 a.m. to 5:30 p.m. Monday thru Thursday and Fridays 7:30 a.m. to 4:30 p.m.
220 E. Mountain View St., Ste. "A" Barstow, CA 92311 ~ (760) 256-3531/ Fax: (760) 256-1750

The California Public Records Act (Government Code Section 6250 et seq.) provides California citizens with important rights to obtain access to records held by public agencies in the State. In recent years the City of Barstow has experienced a substantial growth in the volume of requests for public records and the staff time required to respond to such requests, particularly with respect to requests for documents relevant to disputes between private parties. The purpose of this policy is to clarify for the public, attorneys, insurance adjusters and private investigators, the process by which the City will respond to requests for records under the Public Records Act.

1. All requests for public records shall be in writing on a form approved by the City Council, unless the request is to review an agenda or agenda reports of the City or a City Commission or committee, the Municipal Code, the General Plan or the Uniform Building Codes, which are available in the City Clerk's Office.

2. The City Clerk will respond to all requests as soon as possible, but not later than the ten-day period, or extensions thereof, as provided by Government Code Section 6253.

    a. The City Clerk shall review the request and determine whether the request seeks identifiable records and, if not, the City Clerk shall assist the person making the request to identify records and information that are responsive to the request or to the purpose of the request, if stated.

    b. The City Clerk shall request all City Departments which may have the records requested to search their files and report back to the City Clerk on whether the Department has the records and, if so, when the records can be made available to the person seeking them.

    c. The City Clerk shall respond to the person requesting records by advising him or her in writing of the availability of the documents, a description of the information technology and physical location in which the records exist, and whether any of the documents are exempt from disclosure under the provisions of the Public Records Act. To the extent feasible, the City Clerk will provide suggestions for overcoming any practical basis for denying access to the records or information sought in compliance with the Public Records Act.

    d. If a request is made for copies of the records, the City Clerk shall also advise the person requesting copies of the estimated costs of copying the records requested.

    e. The person requesting the copies shall pay the per page charge for copying as set forth by resolution of the City Council for all copies requested. The City Clerk shall not make the requested copies until a deposit in the amount of the estimated costs of copying is received and shall not release the copies until the full cost of copying is paid to the City.

3. In accordance with the Public Records Act, the City will provide only specific identifiable records but will not research City records for particular types of information or analyze information, which may be contained within public records.

4. The City will respond to requests for public records in accordance with the terms of the California Public Records Act as the Act now exists or may hereafter be amended, and nothing in this Policy is intended nor shall it be construed to conflict with the terms of the Public Records Act.

DIST: Building

PLACE OFFICIAL STAMP AND INITIAL BELOW

City of Barstow Received NOV 03 2022 Initial MC City Clerk Services

THE CITY OF BARSTOW
CROSSROADS OF OPPORTUNITY

CITY OF BARSTOW

OFFICE OF THE CITY CLERK

REQUEST FOR PUBLIC RECORDS

Date requested: 11/02/22 **Date required:** 11/09/22

PLEASE LIST EACH DOCUMENT, FILE OR RECORD SEPARATELY AND INCLUDE A BRIEF DESCRIPTION

I wish to : (please check)
- [x] Review
- [ ] Obtain copies of the following public records:

I would like to review copies if any historical building permits or records pertaining to parcel number:

0421-032-42-0000

32322 Hinkley Rd. Barstow CA 92311

COMMUNITY DEV DEPARTMENT NOV 14 2022

I/We, the undersigned, request documents as indicated and agree to pay the City of Barstow for copies at the rate of twenty-five cents per page (ten cents per page for documents requested pursuant to the Political Reform Act) at the time of receipt.

I/We have read the policy on the reverse of this form LG *(please initial)*

Name/Organization: Laura Grigoryan

Mailing Address: 6 Executive Circle Suite 200, Irvine, CA 92614

Phone Number (949) 560-3077 **Signature:** Laura Grigoryan

Fax Number: ( ) **Email:** lgrigoryan@trccompanies.com

FOR INTERNAL USE ONLY

Reviewed by City Clerk: [x] Approved [ ] Denied

Signature: Macias

Reason, if denied:

Disposition of Request: Documents/response provided on (date):

By (check one): [ ] Mail [ ] Pick-up [ ] FAX [x] Email [ ] Delivered [ ] Verbal [ ] Phone

Comments: See attached

Date Completed: Nov 14, 22 **Staff Member(s):** CHeard **Staff Time:** 5 min

Office Hours are 7:30 a.m. to 5:30 p.m. Monday thru Thursday and Fridays 7:30 a.m. to 4:30 p.m.
220 E. Mountain View St., Ste. "A" Barstow, CA 92311 ~ (760) 256-3531/ Fax: (760) 256-1750

THE CITY OF BARSTOW
CROSSROADS OF OPPORTUNITY

MEMORANDUM

FROM: **Ashleigh Heald, Office Assistant**

DATE: **November 14, 2022**

SUBJECT: Parcel 0421-032-42-0000

The Building Department was unable to process the referenced request. The referenced address is not located in City of Barstow jurisdiction. Please contact San Bernardino County for any requests.

Should you have any questions, please feel free to contact the Building Department at 760-255-5155. Thank you.

Ashleigh Heald
Office Assistant

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620 S. E St., San Bernardino, CA 92415-0153 • (909) 386-8468 FAX (909) 386-8460
hazmatrecords@sbcfire.org

REQUEST FOR AN ENVIRONMENTAL AUDIT PHASE 1 CERTIFIED HAZARDOUS MATERIALS RECORDS SEARCH FINDING REPORT

The main focus of a REQUEST FOR AN ENVIRONMENTAL AUDIT PHASE 1 CERTIFIED HAZARDOUS MATERIALS RECORDS SEARCH FINDING REPORT is to determine whether there exists in San Bernardino County Fire Protection District (SBCFPD) any record relating to contamination or reports of spills at a particular site. An Environmental Phase 1 Certified Hazardous Materials Records Search Finding Report should reveal whether there are any facilities at the site that are subject to current or past regulatory activity by SBCFPD, such as underground storage tanks, hazardous material handlers, hazardous waste generators, and CalARP facilities, as well as any reports of spills, incidents, complaints, or cleanup activity, which can be a useful tool in providing a history of compliance or non-compliance.

Once SBCFPD has completed its records search, an Environmental Phase 1 Certified Hazardous Materials Records Search Finding Report will be prepared and issued. Such report will detail all SBCFPD records associated with a particular site by type, date, location, and status (where applicable). All files identified in an Environmental Phase 1 Certified Hazardous Materials Records Search Finding Report can be made available for copies and/or review upon request.

If the completed records search reveals no SBCFPD record of hazardous material activity at the site, an Environmental Phase 1 Certified Hazardous Materials Records Search Finding Report will be issued, noting that "no records" were identified.

Please provide a specific site address or location description. If a situs address does not exist or cannot be found, list another type of location identifier such as Assessor Parcel Number (preferable), cross streets or intersections (e.g., NWC 5th Ave. & Main St.), and/or legal description. If possible, please attach a map to this request form.

□□□□□□□□RM□□□□		
Property Owner or Business Name	Location (Site Address and/or Assessor Parcel No.)	City/Community
Rowe	0421-032-42-0000; 32322 Hinkley Rd. Barstow CA 92311	Barstow

Please provide your name, the company you represent, and contact information below.

R□□□□□□□R□□□□RM□□□□□□				
NAME	TITLE (*If individual, leave blank)*	COMPANY (*If individual, leave blank)*		
Laura Grigoryan	Staff Engineer	TRC		
MAILING ADDRESS	CITY	STATE	ZIP CODE	
6 Executive Cir. Suite 200	Irvine	CA	92614	
TELEPHONE	FAX	EMAIL ADDRESS		
949-560-3077		lgrigoryan@trccompanies.com		

So that we may provide better service, please check one or more of the boxes below which best describe how the findings of the Env. Audit Phase 1 Certified Hazardous Materials Records Search will be used and/or your relationship to the property in question.

□□R□□□□□□R□R□□□□□□□□□□□□□□□□□R□□□R□□□	
[X] 1. Phase I site assessment or due diligence **AT THE SITE**	[ ] 7. Owner or operator of the facility or property
[X] 2. Environmental professional involved with remediation **AT THE SITE**	[ ] 8. Potential buyer
[ ] 3. Phase I site assessment or due diligence **NEARBY**	[ ] 9. Real Estate Agent, Lender, Appraiser
[ ] 4. Environmental professional involved with remediation **NEARBY**	[ ] 10. Pending escrow
[ ] 5. Proposed School Site (1/4 mi. search for AHM)	[ ] 11. Proposed redevelopment
[ ] 6. Proposed Drinking Water Well	[ ] 12. Legal or other reason: _____

□□□□□□□□□□□□	
Phase 1 Certified Record Search Finding Report issued: ___/___/___	Reference No:
Phase 1 Certified "No Record" Finding Report issued: ___/___/___	Amount Paid:
	Receipt No.:
	Date:

** IMPORTANT –THIS PAGE MUST BE SIGNED PRIOR TO SUBMITTAL **

DISCLAIMER: While all attempts are made to provide accurate, current, and reliable information, San Bernardino County Fire Protection District *(further referred to as SBDFPD)* recognizes the possibility of human error. Therefore, SBCFPD, its officers, employees, agents and volunteers, make no representations as to the accuracy, completeness or suitability of an Environmental Audit Phase 1 Certified Hazardous Materials Records Search Finding Report and provides an Environmental Audit Phase 1 Certified Hazardous Materials Records Search Finding Report "as is," with no warranties, express or implied, including the implied warranty of fitness for a particular purpose. In no event shall SBCFPD be liable for any damages of any nature whatsoever, arising out of the issuance of a Certified Hazardous Materials Records Search Finding Report. SBCFPD therefore assumes no liability for damages incurred directly or indirectly as a result of any errors, omissions or discrepancies in a Certified Hazardous Materials Records Search Finding Report.

RELEASE AND INDEMNIFICATION: In consideration for the issuance of an Environmental Audit Phase 1 Certified Hazardous Materials Records Search Finding Report, I hereby release and forever discharge SBCFPD, its officers, employees, agents and volunteers from any and all claims, actions, losses, damages and/or liability in connection with SBCFPD's issuance of an Environmental Audit Phase 1 Certified Hazardous Materials Records Search Finding Report, including, but not limited to, claims that may arise due to the active or passive negligence of SBCFPD, its officers, employees, agents and volunteers.

I am familiar with the provisions of California Civil Code Section 1542, which provides as follows:

"A general release does not extend to claims which the creditor does not know or suspect to exist in his or her favor at the time of executing the release, which if known by him or her must have materially affected his or her settlement with the debtor."

I hereby expressly waive any and all rights that I may have there under. I understand and acknowledge the significance and consequence of this specific waiver of California Civil Code Section 1542 and assume full responsibility for any injuries, damages, losses or liabilities that I may hereafter discover as possibly resulting from SBCFPD's issuance of an Environmental Audit Phase 1 Certified Hazardous Materials Records Search Finding Report.

In further consideration for SBCFPD's issuance of an Environmental Audit Phase 1 Certified Hazardous Materials Records Search Finding Report, I hereby agree, for myself, my heirs, administrators, executors and assigns, that I shall indemnify, defend (with counsel approved by County) and hold harmless SBCFPD, its officers, employees, agents and volunteers from any and all claims, demands, actions or suits arising out of or in connection with SBCFPD's issuance of an Environmental Audit Phase 1 Certified Hazardous Materials Records Search Finding Report brought by any third party.

*** * ***

I have read the above terms and conditions, including the paragraphs entitled "DISCLAIMER" and "RELEASE AND INDEMNIFICATION", and by my signature below, I affirm that I understand these terms and conditions and accept them as part of my REQUEST FOR AN ENVIRONMENTAL AUDIT PHASE 1 CERTIFIED HAZARDOUS MATERIALS RECORDS SEARCH FINDING REPORT.

I hereby request an Environmental Audit Phase 1 Certified Hazardous Materials Records Search Finding Report for the location described on Page 1 of this application.

- ❑ **I am including payment of the initial fee of $136.00, for the first hour of research, by check or money order, payable to San Bernardino County Fire Protection District, or by credit card payment taken over the phone. I understand that research exceeding one hour will be billed at the rate of $136.00 for each additional hour spent by SBCFPD in completing this request.**
- ❑ **I have faxed or emailed this request and will forward payment along with the original request form within 48 hours.**

REQUESTOR'S SIGNATURE	
SIGNATURE OF REQUESTOR Laura Grigoryan	DATE 11/2/2022

Rev. 05/06/2020

SAN BERNARDINO COUNTY FIRE PROTECTION DISTRICT

620 South "E" Street ● San Bernardino, CA 92415-0153 ● (909) 386-8401 ● Fax (909) 386-8460

Office of the Fire Marshal
Hazardous Materials Division
sbcfire.org

Daniel R. Munsey
Fire Chief/Fire Warden

Michael A. Horton
Fire Marshal/Deputy Fire Warden

November 9, 2022

22110309 Barstow NRL TRC

TRC SOLUTIONS, INC.
6 EXECUTIVE CIRCLE, SUITE 200
IRVINE, CA 92614

ATTENTION: **LAURA GRIGORYAN**

SUBJECT: **CERTIFIED RECORD SEARCH FINDINGS**
APN #: 0421-032-42-0000
32322 HINKLEY ROAD, BARSTOW, CALIFORNIA

This is to confirm that the OFM Hazardous Materials Division (HMD) has searched its records for any file(s) pertaining to the subject property, as described in your request, and finds that no records exist for the above site description(s).

Records maintained by OFM-HMD date back to mid-1980's. Records searched include:

- facilities with hazardous waste generator permits, hazardous materials handler permits, underground storage tank permits, universal waste permits, tiered permits, EPCRA facilities, RMP facilities, Cal ARP facilities, and/or waste recycling generators, including inactive and/or out of business records, as well as non-permitted facility actions;
- logs of permits issued for the removal, installation, and/or modification of underground storage tanks;
- records and databases pertaining to illicit dumping, spill reports and release notifications, and complaints;
- incidents responded to by the hazardous materials emergency response team;
- and sites undergoing remediation for contaminated soil and/or groundwater.

Christina Rivera

Christina Rivera
Office Specialist
Office of the Fire Marshal
Hazardous Materials Division

BOARD OF DIRECTORS

Col. Paul Cook (Ret.)	Janice Rutherford	Dawn Rowe	Curt Hagman	Joe Baca Jr.	Leonard X. Hernandez
First District	Second District	Vice Chair, Third District	Chairman, Fourth District	Fifth District	Chief Executive Officer

Department of Toxic Substances Control

Yana Garcia
Secretary for
Environmental Protection

Meredith Williams, Ph.D., Director
9211 Oakdale Avenue
Chatsworth, California 91311

Gavin Newsom
Governor

November 8, 2022

Laura Grigoryan
TRC
lgrigoryan@trcsolutions.com

Public Records Request Number: PR3-110222-11

Locations: Vacant lot in city of, Barstow, CA 92311
32322 Hinkley Rd, Barstow, CA 92311
APNs: 0422-012-21, 0421-032-42

Dear Ms. Grigoryan:

On November 2, 2022, the Department of Toxic Substances Control (DTSC) received your email of the same date requesting records under the Public Records Act. After a thorough review of our files, no site records were found pertaining to the sites/facilities referenced above.

Many of our records are available on EnviroStor, an online database that provides non-confidential, public access to DTSC's 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 will 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 747-249-1019 or via email at ChatsworthFileRoom@dtsc.ca.gov.

Sincerely,
Roya Riahi Nejad
Roya Riahi Nejad
Records Mgmt. Asst. Coordinator

Department of Toxic Substances Control

Yana Garcia
Secretary for
Environmental Protection

Meredith Williams, Ph.D.
Director
5796 Corporate Avenue
Cypress, California 90630

Gavin Newsom
Governor

November 4, 2022

Laura Grigoryan
TRC
LGrigoryan@trccompanies.com

PR4-110222-12
32322 HINKLEY ROAD, BARSTOW, CA 0421-032-42-0000, 0422-012-21-0000

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 Chandler
Julie Chandler
Regional Records Coordinator

State of California

Well Completion Report

Form DWR 188 Auto-Completed 8/10/2020
WCR2020-007525

Owner's Well Number: | Date Work Began: 05/15/2020 | Date Work Ended: 05/21/2020

Local Permit Agency: San Bernardino County DPH - Environmental Health Services Safe Drinking Water Permit Section

Secondary Permit Agency: | Permit Number: 2020050314 | Permit Date: 05/08/2020

Well Owner (must remain confidential pursuant to Water Code 13752)

Name: [redacted]

Mailing Address: [redacted]

City: [redacted] State: [redacted]

Planned Use and Activity

Activity: New Well

Planned Use: Water Supply Domestic

Well Location

Address: 32322 Hinkley RD

City: Barstow Zip: 92311 County: San Bernardino

Latitude: 34 Deg. 50 Min. 20.2559 Sec. N Longitude: -117 Deg. 11 Min. 10.4279 Sec. W

Dec. Lat. 34.83896 Dec. Long. -117.18623

Vertical Datum: Horizontal Datum: WGS84

Location Accuracy: Location Determination Method:

APN: 0421-032-42

Township: 09 N

Range: 03 W

Section: 27

Baseline Meridian: San Bernardino

Ground Surface Elevation:

Elevation Accuracy:

Elevation Determination Method:

Borehole Information

Orientation: Vertical Specify:

Drilling Method: Direct Rotary Drilling Fluid: Bentonite

Total Depth of Boring: 210 Feet

Total Depth of Completed Well: 200 Feet

Water Level and Yield of Completed Well

Depth to first water: (Feet below surface)

Depth to Static Water Level: 25 (Feet) Date Measured: 05/21/2020

Estimated Yield*: (GPM) Test Type:

Test Length: (Hours) Total Drawdown: (feet)

*May not be representative of a well's long term yield.

Geologic Log - Free Form

Depth from Surface Feet to Feet		Description
0	45	Med and Course Sand
45	80	Course Sand w/Gravel
80	190	Course Sandy Clay w/Gravel
190	195	Decomposed Granite
195	210	Sandy Clay

Casings

Casing #	Depth from Surface Feet to Feet		Casing Type	Material	Casings Specificatons	Wall Thickness (inches)	Outside Diameter (inches)	Screen Type	Slot Size if any (inches)	Description
1	0	40	Blank	PVC	OD: 5.563 in. | SDR: 17 | Thickness: 0.327 in.	0.327	5.563			
1	40	200	Screen	PVC	OD: 5.563 in. | SDR: 17 | Thickness: 0.327 in.	0.327	5.563	Milled Slots	0.032	

Annular Material

Depth from Surface Feet to Feet		Fill	Fill Type Details	Filter Pack Size	Description
0	20	Cement	Other Cement		
20	210	Filter Pack	Other Gravel Pack	5/16	

Other Observations:

Borehole Specifications

Depth from Surface Feet to Feet		Borehole Diameter (inches)
0	210	10

Certification Statement

I, the undersigned, certify that this report is complete and accurate to the best of my knowledge and belief

Name: WALLIS WATER SYSTEMS
Person, Firm or Corporation

3890 LENWOOD RD — Address
BARSTOW — City
CA — State
92311 — Zip

Signed: *electronic signature received* — C-57 Licensed Water Well Contractor
06/11/2020 — Date Signed
432905 — C-57 License Number

DWR Use Only

CSG #	State Well Number	Site Code	Local Well Number

N — Latitude Deg/Min/Sec

W — Longitude Deg/Min/Sec

TRS:

APN:

385 N Arrowhead Ave, 2nd floor, San Bernardino, CA 92415 | Phone: 800.442.2283 • Fax: 909.387.4323
www.SBCounty.gov
www.sbcounty.gov/dph/dehs
Phone: (800) 442-2283

SAN BERNARDINO COUNTY

Public Health
Environmental Health Services

APPLICATION FOR WELL PERMIT

THIS SECTION TO BE COMPLETED BY APPLICANT • HEALTH PERMITS ARE NOT TRANSFERABLE

1 – PROPERTY INFORMATION

Property Owner [redacted]			[redacted]
Site Address 72322 Hinkley Rd	City Barstow	State Ca.	Zip 92311
Assessor's Parcel Number 0421-032-42	Email [redacted]		
Township / N/S Tier 9N	E/W Range 3W	Section 27	
Well Head / Latitude (decimal) 34.83896	Longitude (decimal) -117.18623		
Property Owner's Mailing Address Same	City	State	Zip

2 – CONSULTANT INFORMATION

Name of Consultant	Email		Phone Number
Address	City	State	Zip

3 – REGISTERED WELL DRILLER INFORMATION

Name of Driller Desert Empire Drilling			Phone Num [redacted]
Email	welldrlr1@verizon.net	C-57 License Number 432905	

Return well permit to ☒ Well Driller ☐ Consultant ☐ Property Owner — Return by ☐ Mail ☒ Email

4 – TYPE OF WORK

☒ New ☐ Reconstruction ☐ Destruction

Date of Work	Start Date 5-15-20	Completion Date	Estimated groundwater depth

5 – WELL TYPE

☐ Agriculture	☐ Geothermal	☐ Industrial
☐ Cathodic	☐ Horizontal	☐ Monitoring/Observation
☐ Community/PWS/City – Specify Use Below Use:	☒ Residential – cannot be used as a community well	☐ Test
		☐ Other

6 – ANNULAR SEAL

Seal Depth (ft.) 20

☐ Driven Conductor Diameter (in.) ☐ Wall (gauge) (in.) ☐ Drilling method

☒ Sealing Material Cement ☒ Thickness (in.) 2

Sealing material shall be placed in one continuous pour. Annular seal thickness must be at least 2 inches for public water supply wells.

ITEMS 7 THROUGH 10 TO BE ESTIMATED FOR NEW WELLS, EXACT FOR ALL OTHER WELLS

7 – DIMENSIONS

Proposed Depth of Well (ft.)	Existing Depth of Well (ft.)	Diameter of Bore (in.)
200		10

8 – CASING INSTALLED

☒ Casing Material PVC ☐ ATSM/AWWA/APPI

From (ft.)	To (ft.)	Diameter (in.)	Wall (Gauge)
0	200	5	SDR17

Gravel Pack ☒ Yes	☐ No	From (ft.) 20	To (ft.) 200
Specify Other Backfill Material		From (ft.)	To (ft.)

9 – PERFORATIONS (list all if applicable)

From (ft.)	To (ft.)	Well Screen Size	Pumping Rate (gpm)
60	120		

10 – SEALED ZONES (list all if applicable)

From (ft.)	To (ft.)
0	20

11 – PLOT PLAN

a) In perspective to the well site, sketch and label the following items on a separate paper: well lot property lines, other wells (include abandoned wells), sewage disposal systems (sewers, septic tanks, leaching fields, seepage pits, cesspools), lakes and ponds, watercourses and animals or fowl kept. See Map

b) Indicate the distance, in feet, of any of the above which are within 500 ft. of the well site. The plot plan needs to be drawn to scale (½ inch = 100 feet). Show the approximate drainage pattern of the property and show access roads to the well site within 500 feet.

c) ☐ None of the above is within 500 feet.

d) Solid or Liquid Disposal Site within Two Miles ☐ Yes ☒ No Location

12 – METHOD OF CONSTRUCTION OR DESTRUCTION

Provide the method of construction/destruction in the space below or as an attachment if more space is needed. The method shall be in accordance with the standards recommended in the California Department of Water Resources Bulletin No. 74-81 and 74-90. Title 22 standards shall also be followed for public water supply wells. Mud Rotary

I will submit water well drillers report to Environmental Health Services within 30 days of completion, and will construct or destroy well/borings in accordance with the permit application and Water Well Standards Bulletin 74-81 & 74-90.

13 – AGREEMENT AND SIGNATURE

I have read this applica[redacted]rk being performed.

Property Owner's Signature	X [redacted]	Date	5-6-20
Print Property Owner's Name	[redacted]		
C-57 Contractor's Signature	X [redacted]	Date	5-6-20
Print Contractor's Name	Wa[redacted]		

For Office Use Only DISPOSITION OF PERMIT For Office Use Only DISPOSITION OF PERMIT

☐ Sent to Water Agency
☐ Water Agency conditions or recommendations attached
☐ Denied
☒ Approved subject to the following:

Permit Number:	2020050314
Expiration Date:	11-11-20
WP Number:	WP0035934

A. ☒ Notify the Division's Safe Drinking Water Program at (800) 442-2283 at least seventy two (72) hours in advance to make an inspection of the following operations: (Inspections are conducted Monday – Friday between 8:00 AM to 5:00 PM). Failure to cancel or reschedule appointments may result in an additional hourly fee.

☐ Prior to sealing of the annular space or filling of the conductor casing.
☒ After installation of the surface protective slab and pumping equipment.
☒ After installation of the surface features.
☐ During destruction of wells, prior to pouring the sealing material.

PERMIT APPROVED ON CONDITION THAT IT MEETS ALL SETBACK REQUIREMENTS, PER CALIFORNIA STANDARDS.

B. ☒ Submit to the Division, within thirty (30) days after completion of work, a copy of:

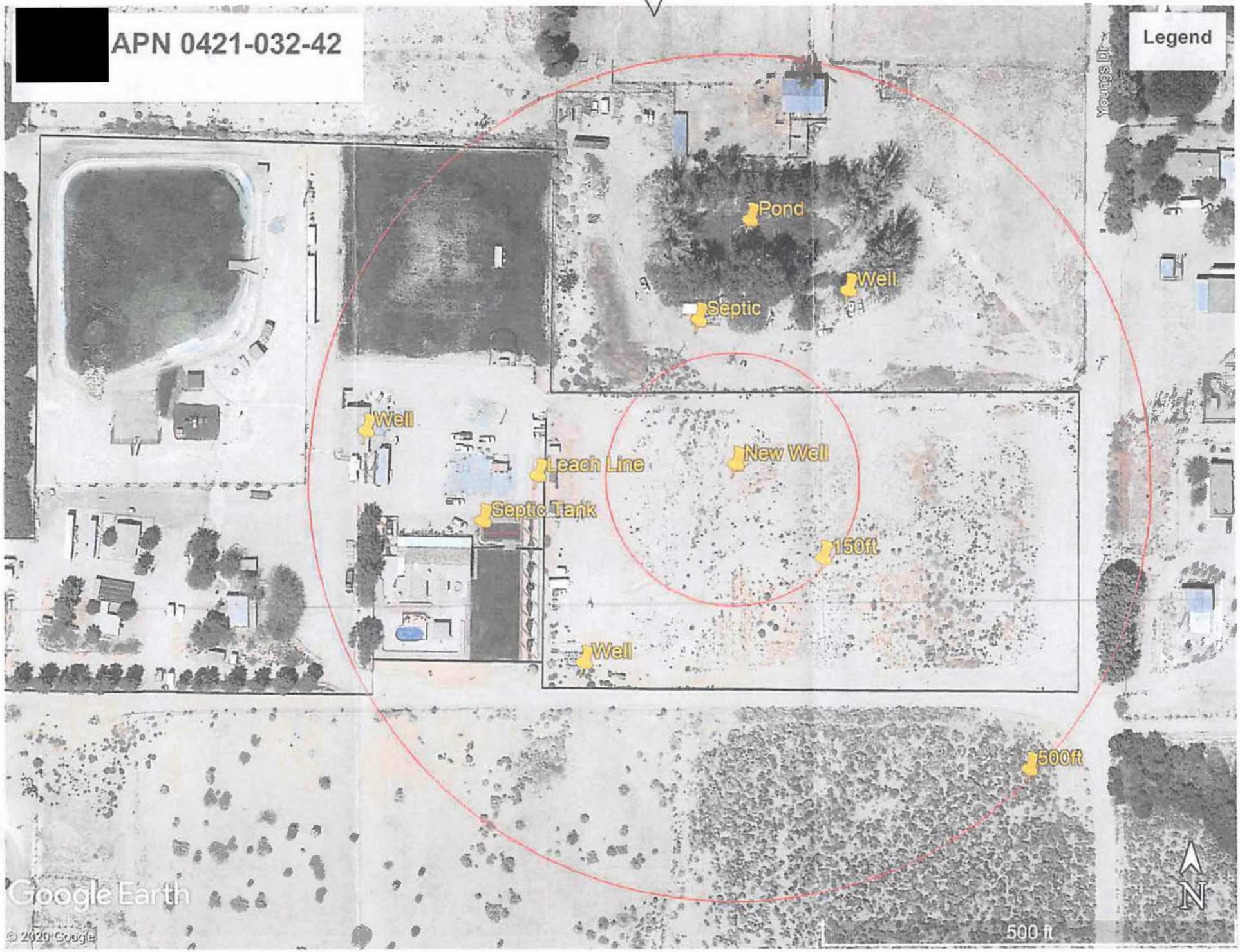
☒ Water Well Driller's Report ☐ Bacterial Analysis ☐ Inorganic Chemical Analysis ☐ General Physical
☐ Radiological Analysis ☐ Nitrate as Nitrogen ☐ Organic Chemical Analysis ☐ General Mineral

Comments If proposed well is within 200' of a water agency pipeline, you must contact them prior to construction of this well.

For Office Use Only For Office Use Only For Office Use Only For Office Use Only For Office Use Only

Fee: 401.00	FA Number:	Record ID: 96171	PE Number: 4554
Late Fee: ☐ Y ☒ N	Designated Employee: [illegible]	Received By: [illegible]	Date: 5-8-20
Check One: ☒ New ☐ Transfer ☐ Reactivate		Changes (please specify)	

Rec'd 9450


[redacted]
APN 0421-032-42
Legend
Youngs Dr
Pond
Well
Septic
Well
Leach Line
New Well
Septic Tank
150ft
Well
500ft
Google Earth
© 2020 Google
500 ft
N

Well Finder
CalGEM GIS

More Info | Help | ©

Well Status and Well Type Filter

Search

Zoom to Field

Measurement

Layers

32322 Hinkley Rd. Barstow C

Basemaps

Camino Rd

Hinkley Rd

Jiggs Rd

Burlington Northern Santa Fe

600ft

1:9,028 34.839204 -117.195172

Powered by WellSTAR

https://www.conservation.ca.gov

CASGEM
California Statewide Groundwater Elevation Monitoring System

Tools | Legend | Help

Legend & Data Layers

- [x] Counties
- Wells
  - [x] CASGEM
  - [x] Voluntary
  - 100%
- [ ] DWR Region Office
- [ ] Hydrologic Region
- [ ] Township & Section
- [x] Groundwater Basin Current
- [x] Groundwater Basin Previous
- [ ] Monitoring Entity Boundaries

ENVIROSTOR

32322 Hinkley Rd. Barstow CA 92311

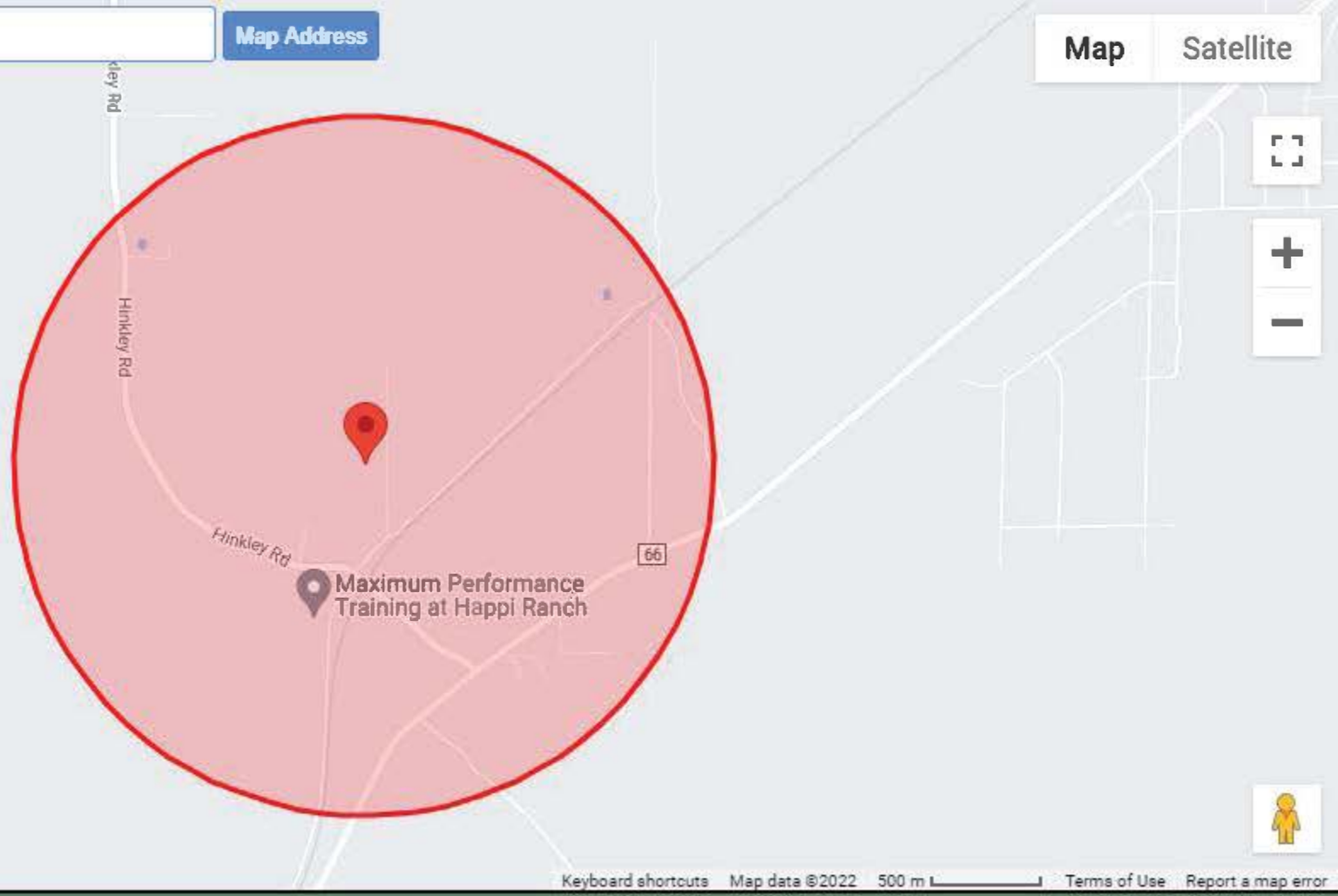
Map Address

Map | Satellite

- Sites and Facilities
  - Cleanup Sites
    - [x] Federal Superfund
    - [x] State Response
    - [x] Voluntary Cleanup
    - [x] School Cleanup
    - [x] Evaluation
    - [x] School Investigation
    - [x] Military Evaluation
    - [x] Tiered Permit
    - [x] Corrective Action
    - [ ] Field Points

    STATUS

    All Statuses
  - Permitted Sites
    - [x] Operating
    - [x] Post-Closure
    - [x] Non-Operating
  - Other Sites
  - GIS Layers
- Tools



Google

SITES FOUND IN SEARCH RADIUS — 0 SITES LISTED — EXPORT THIS LIST TO EXCEL

PROJECT NAME	STATUS	PROJECT TYPE	ADDRESS	CITY

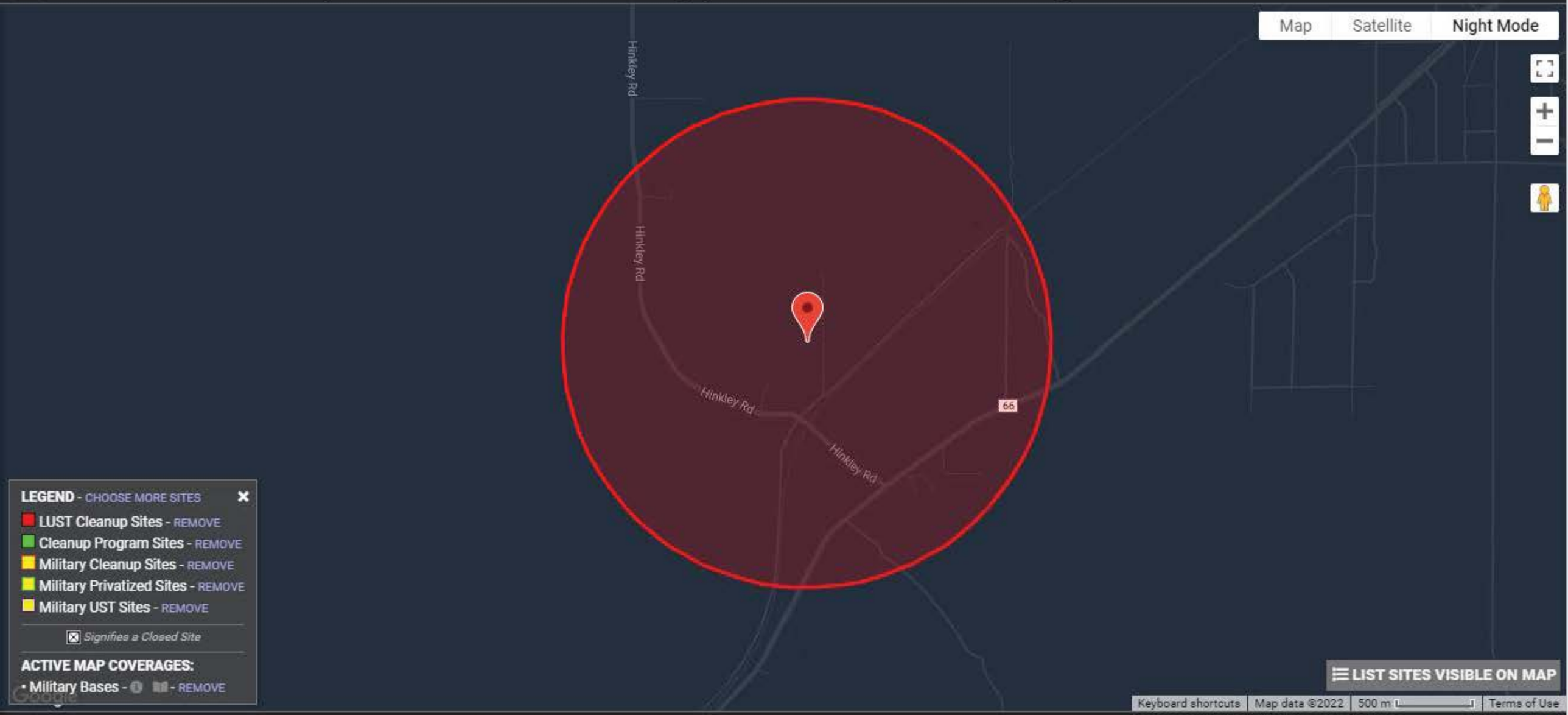
GeoTracker

Search for a Project

32322 Hinkley Rd, Barstow, CA 92311, USA

Home | Download Data | Tools | Contact Us

Map | Satellite | Night Mode



LEGEND - CHOOSE MORE SITES

- LUST Cleanup Sites - REMOVE
- Cleanup Program Sites - REMOVE
- Military Cleanup Sites - REMOVE
- Military Privatized Sites - REMOVE
- Military UST Sites - REMOVE

Signifies a Closed Site

ACTIVE MAP COVERAGES:

- Military Bases - REMOVE

LIST SITES VISIBLE ON MAP

Keyboard shortcuts | Map data ©2022 | 500 m | Terms of Use

Sites Shown on Map: 0 Total Sites | 0 Open Sites | 0 Closed Sites | 0 Sites w/Water Quality Data

1 results found matching lookup criteria

Click any of the results below to view more details.

Show on Map

Showing 1-1 of 1 | Download results

	Parcel Number	Lot	Block	Subdivision	Action
	0421032420000	1			Retrieve Address & Owner Info

Associated Addresses of Parcel 0421032420000

Show on Map

Showing 1-1 of 1 | Download results

	Address
	32322 HINKLEY RD, BARSTOW CA 92311 United States

Associated Owners of Parcel 0421032420000

Showing 1-2 of 2 | Download results

Name	Address
ROWE, JOHN	34058 M ST BARSTOW CA 92311 04210324200000010 BARSTOW CA 92311
ROWE, BRIANNA	04210324200000011

Appendix J:

Historical Permits

385 N Arrowhead Ave, 2nd floor, San Bernardino, CA 92415 | Phone: 800.442.2283 • Fax: 909.387.4323
www.SBCounty.gov
www.sbcounty.gov/dph/dehs
Phone: (800) 442-2283

SAN BERNARDINO COUNTY

Public Health
Environmental Health Services

APPLICATION FOR WELL PERMIT

THIS SECTION TO BE COMPLETED BY APPLICANT • HEALTH PERMITS ARE NOT TRANSFERABLE

1 – PROPERTY INFORMATION

Property Owner [redacted]			[redacted]
Site Address 72322 Hinkley Rd	City Barstow	State Ca.	Zip 92311
Assessor's Parcel Number 0421-032-42	Email [redacted]		
Township / N/S Tier 9N	E/W Range 3W	Section 27	
Well Head / Latitude (decimal) 34.83896	Longitude (decimal) -117.18623		
Property Owner's Mailing Address Same	City	State	Zip

2 – CONSULTANT INFORMATION

Name of Consultant	Email		Phone Number
Address	City	State	Zip

3 – REGISTERED WELL DRILLER INFORMATION

Name of Driller Desert Empire Drilling			Phone Num [redacted]
Email	welldrlr1@verizon.net	C-57 License Number 432905	

Return well permit to ☒ Well Driller ☐ Consultant ☐ Property Owner — Return by ☐ Mail ☒ Email

4 – TYPE OF WORK

☒ New ☐ Reconstruction ☐ Destruction

Date of Work	Start Date 5-15-20	Completion Date	Estimated groundwater depth

5 – WELL TYPE

☐ Agriculture	☐ Geothermal	☐ Industrial
☐ Cathodic	☐ Horizontal	☐ Monitoring/Observation
☐ Community/PWS/City – Specify Use Below Use:	☒ Residential – cannot be used as a community well	☐ Test
		☐ Other

6 – ANNULAR SEAL

Seal Depth (ft.) 20

☐ Driven Conductor Diameter (in.) ☐ Wall (gauge) (in.) ☐ Drilling method

☒ Sealing Material Cement ☒ Thickness (in.) 2

Sealing material shall be placed in one continuous pour. Annular seal thickness must be at least 2 inches for public water supply wells.

ITEMS 7 THROUGH 10 TO BE ESTIMATED FOR NEW WELLS, EXACT FOR ALL OTHER WELLS

7 – DIMENSIONS

Proposed Depth of Well (ft.)	Existing Depth of Well (ft.)	Diameter of Bore (in.)
200		10

8 – CASING INSTALLED

☒ Casing Material PVC ☐ ATSM/AWWA/APPI

From (ft.)	To (ft.)	Diameter (in.)	Wall (Gauge)
0	200	5	SDR17

Gravel Pack ☒ Yes	☐ No	From (ft.) 20	To (ft.) 200
Specify Other Backfill Material		From (ft.)	To (ft.)

9 – PERFORATIONS (list all if applicable)

From (ft.)	To (ft.)	Well Screen Size	Pumping Rate (gpm)
60	120		

10 – SEALED ZONES (list all if applicable)

From (ft.)	To (ft.)
0	20

11 – PLOT PLAN

a) In perspective to the well site, sketch and label the following items on a separate paper: well lot property lines, other wells (include abandoned wells), sewage disposal systems (sewers, septic tanks, leaching fields, seepage pits, cesspools), lakes and ponds, watercourses and animals or fowl kept. See Map

b) Indicate the distance, in feet, of any of the above which are within 500 ft. of the well site. The plot plan needs to be drawn to scale (½ inch = 100 feet). Show the approximate drainage pattern of the property and show access roads to the well site within 500 feet.

c) ☐ None of the above is within 500 feet.

d) Solid or Liquid Disposal Site within Two Miles ☐ Yes ☒ No Location

12 – METHOD OF CONSTRUCTION OR DESTRUCTION

Provide the method of construction/destruction in the space below or as an attachment if more space is needed. The method shall be in accordance with the standards recommended in the California Department of Water Resources Bulletin No. 74-81 and 74-90. Title 22 standards shall also be followed for public water supply wells. Mud Rotary

I will submit water well drillers report to Environmental Health Services within 30 days of completion, and will construct or destroy well/borings in accordance with the permit application and Water Well Standards Bulletin 74-81 & 74-90.

13 – AGREEMENT AND SIGNATURE

I have read this applica[redacted]rk being performed.

Property Owner's Signature	X [redacted]	Date 5-6-20
Print Property Owner's Name	[redacted]	
C-57 Contractor's Signature	X [redacted]	Date 5-6-20
Print Contractor's Name	Wa[redacted]	

For Office Use Only DISPOSITION OF PERMIT For Office Use Only DISPOSITION OF PERMIT

☐ Sent to Water Agency
☐ Water Agency conditions or recommendations attached
☐ Denied
☒ Approved subject to the following:

Permit Number:	2020050314
Expiration Date:	11-11-20
WP Number:	WP0035934

A. ☒ Notify the Division's Safe Drinking Water Program at (800) 442-2283 at least seventy two (72) hours in advance to make an inspection of the following operations: (Inspections are conducted Monday – Friday between 8:00 AM to 5:00 PM). Failure to cancel or reschedule appointments may result in an additional hourly fee.

- ☐ Prior to sealing of the annular space or filling of the conductor casing.
- ☒ After installation of the surface protective slab and pumping equipment.
- ☒ After installation of the surface features.
- ☐ During destruction of wells, prior to pouring the sealing material.

PERMIT APPROVED ON CONDITION THAT IT MEETS ALL SETBACK REQUIREMENTS, PER CALIFORNIA STANDARDS.

B. ☒ Submit to the Division, within thirty (30) days after completion of work, a copy of:

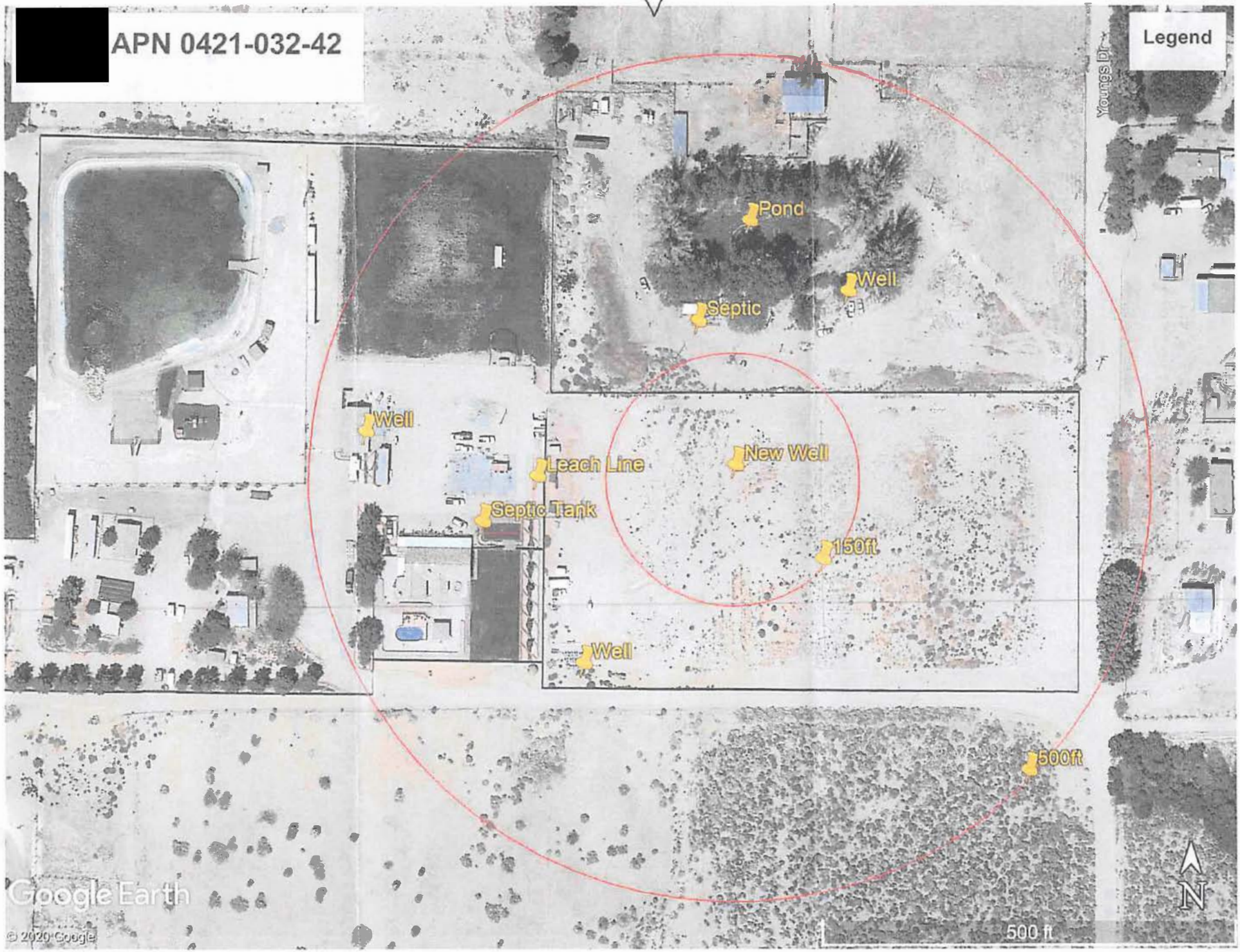
- ☒ Water Well Driller's Report
- ☐ Bacterial Analysis
- ☐ Inorganic Chemical Analysis
- ☐ General Physical
- ☐ Radiological Analysis
- ☐ Nitrate as Nitrogen
- ☐ Organic Chemical Analysis
- ☐ General Mineral

Comments: If proposed well is within 200' of a water agency pipeline, you must contact them prior to construction of this well.

For Office Use Only For Office Use Only For Office Use Only For Office Use Only For Office Use Only

Fee: 401.00	FA Number:	Record ID: 96171	PE Number: 4554
Late Fee: ☐ Y ☒ N	Designated Employee: [illegible]	Received By: [illegible]	Date: 5-8-20
Check One: ☒ New ☐ Transfer ☐ Reactivate		Changes (please specify):	

Rec'd 9450


[redacted]
APN 0421-032-42
Legend
Youngs Dr
Pond
Well
Septic
Well
Leach Line
New Well
Septic Tank
150ft
Well
500ft
Google Earth
© 2020 Google
500 ft
N

State of California

Well Completion Report

Form DWR 188 Auto-Completed 8/10/2020
WCR2020-007525

Owner's Well Number: | Date Work Began: 05/15/2020 | Date Work Ended: 05/21/2020

Local Permit Agency: San Bernardino County DPH - Environmental Health Services Safe Drinking Water Permit Section

Secondary Permit Agency: | Permit Number: 2020050314 | Permit Date: 05/08/2020

Well Owner (must remain confidential pursuant to Water Code 13752)

Name: [redacted]

Mailing Address: [redacted]

City: [redacted] State: [redacted]

Planned Use and Activity

Activity: New Well

Planned Use: Water Supply Domestic

Well Location

Address: 32322 Hinkley RD

City: Barstow Zip: 92311 County: San Bernardino

Latitude: 34 Deg. 50 Min. 20.2559 Sec. N Longitude: -117 Deg. 11 Min. 10.4279 Sec. W

Dec. Lat. 34.83896 Dec. Long. -117.18623

Vertical Datum: Horizontal Datum: WGS84

Location Accuracy: Location Determination Method:

APN: 0421-032-42

Township: 09 N

Range: 03 W

Section: 27

Baseline Meridian: San Bernardino

Ground Surface Elevation:

Elevation Accuracy:

Elevation Determination Method:

Borehole Information

Orientation: Vertical Specify:

Drilling Method: Direct Rotary Drilling Fluid: Bentonite

Total Depth of Boring: 210 Feet

Total Depth of Completed Well: 200 Feet

Water Level and Yield of Completed Well

Depth to first water: (Feet below surface)

Depth to Static Water Level: 25 (Feet) Date Measured: 05/21/2020

Estimated Yield*: (GPM) Test Type:

Test Length: (Hours) Total Drawdown: (feet)

*May not be representative of a well's long term yield.

Geologic Log - Free Form

Depth from Surface Feet to Feet		Description
0	45	Med and Course Sand
45	80	Course Sand w/Gravel
80	190	Course Sandy Clay w/Gravel
190	195	Decomposed Granite
195	210	Sandy Clay

Casings

Casing #	Depth from Surface Feet to Feet		Casing Type	Material	Casings Specificatons	Wall Thickness (inches)	Outside Diameter (inches)	Screen Type	Slot Size if any (inches)	Description
1	0	40	Blank	PVC	OD: 5.563 in. | SDR: 17 | Thickness: 0.327 in.	0.327	5.563			
1	40	200	Screen	PVC	OD: 5.563 in. | SDR: 17 | Thickness: 0.327 in.	0.327	5.563	Milled Slots	0.032	

Annular Material

Depth from Surface Feet to Feet		Fill	Fill Type Details	Filter Pack Size	Description
0	20	Cement	Other Cement		
20	210	Filter Pack	Other Gravel Pack	5/16	

Other Observations:

Borehole Specifications

Depth from Surface Feet to Feet		Borehole Diameter (inches)
0	210	10

Certification Statement

I, the undersigned, certify that this report is complete and accurate to the best of my knowledge and belief

Name: WALLIS WATER SYSTEMS
Person, Firm or Corporation

3890 LENWOOD RD — Address
BARSTOW — City
CA — State
92311 — Zip

Signed: *electronic signature received* — C-57 Licensed Water Well Contractor
06/11/2020 — Date Signed
432905 — C-57 License Number

DWR Use Only

CSG #	State Well Number	Site Code	Local Well Number

N — Latitude Deg/Min/Sec

W — Longitude Deg/Min/Sec

TRS:

APN:

PHASE I ENVIRONMENTAL SITE ASSESSMENT

Prepared By:
TRC Environmental Corporation
6 Executive Circle, Suite 200
Irvine, CA 92614

Project Site:

Mitchell Property
32310 Hinkley Road
Barstow, CA 92311

Prepared For:
BNSF Railway
2500 Lou Menk Drive
Fort Worth, Texas 76131

TRC Project No. 515898.0000.0000

Report Date: December 16, 2022

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1.0 GENERAL INFORMATION

Project Information:
2022 BNSF Barstow
Project Number:
515898.0000.0000

Consultant Information:
TRC Environmental Corporation
6 Executive Circle, Suite 200
Irvine, CA 92614
Phone: 949-727-9336
Fax: 949-727-7311
E-mail Address: JPRex@trccompanies.com
Inspection Date: December 5, 2022
Report Date: December 16, 2022

Site Information:
Mitchell Property
32310 Hinkley Road
Barstow, CA 92311
Latitude, Longitude: 34.839141, -117.188045
Site Access Contact:

Client Information:
BNSF Railway

2500 Lou Menk Drive
Fort Worth, Texas 76131

Site Assessor

Jose Maldonado
Project Geologist

Project Manager

Jeffrey Rex
Office Practic Lead - ECW

Senior Reviewer

Jeffrey Rex
Office Practic Lead - ECW

Certification:

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in 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 property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Jeffrey Rex - Office Practic Lead - ECW

2.0 EXECUTIVE SUMMARY

2.1 Subject Property Description

This Phase I Environmental Site Assessment (Phase I ESA) was prepared for one approximately 10 acre parcel owned by Dennis R. Mitchell Jr. located on the north side of West Main Street (National Trails Highway-Route 66) in Barstow, California (herein referred to as the "Site"). Figure 1 shows the Site location (Appendix A).

The address 32310 Hinkley Road, CA, 92311 was provided by BNSF. The Site is identified by assessors parcel number (APN) 0421-032-27 by the San Bernardino County Assessor's Office.

The Site was observed on December 5, 2022 as a residential property with three residential structures, two domestic supply water wells, three septic systems reported by the owner, four shipping containers, and a recreational area.

TRC Environmental Corporation (TRC) was retained by BNSF Railway (also known as "Client" or "User") for its use regarding the Site. TRC's assessment was conducted in connection with the Client's planned business transaction involving the Site. The Phase I ESA described in this report was performed in accordance with the scope and limitations of the American Society of Testing and Materials Practice E 1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (ASTM E 1527-13).

2.2 Data Gaps

Data gaps per the ASTM Standard E1527-13:

- Phase I User Questionnaire was not completed by the user.

2.3 Environmental Report Summary

TRC has performed a Phase I ESA in conformance with the ASTM Practice E 1527-13 scope and limitations at the property owned by Dennis R. Mitchell Jr. located at 32310 Hinkley Road in the City of Barstow. Any exceptions to or deletions from this practice are described in Section 3.4 of this report. Photos depicting the below findings, opinions, and conclusions are found in Appendix B.

This assessment revealed four *recognized environmental conditions* in connection with the Site.

2.3 Environmental Report Summary (continued)

- Maximum contaminant level (MCL) exceedances in Nitrate (NO3) levels in the domestic water supply.
- Potential impacts associated with unlabeled 55-gallon poly drum and unlabeled 5-gallon bucket near the Above Ground Storage Tanks (ASTs).
- Potential impacts associated with leaks from unlabeled 55-gallon poly drum containing oily water.
- Potential impacts associated with leaks from three 5-gallon buckets labeled gear oil and hydraulic oil.

Historical Site Summary

- The historical records indicate the Site has previously been owned by private individuals and utilized for agricultural purposes since at least 1953 and is currently a residential property with three residential structures, three septic systems, two domestic supply water wells, four shipping containers, and a recreational area. The first residential structure is visible in aerial imagery from 1970. From 1970 to 2009 the Site was developed including some small structures and a shipping container. The second residential structure first appeared in the aerial imagery from 2009. By 2012 the Site expanded to include a third residential structure, multiple smaller structures, and a recreational area.
- Previous industrial activities associated with the Site were not identified.

Records Review

- No records were identified in the County or City files for the Site.
- The Site was not listed in the EDR Report.
- The EDR report identified no sites within a 1-mile radius of the Site.
- The EDR report identified three unmapped orphan sites. The three orphan sites are listed under the California Clandestine Drug Lab Database (CA CDL) and are not mapped in the EDR report "due to poor or inadequate address information". The facility IDs for the three sites are listed as 1996-09-047, 1996-08-075, and 1997-02-019 (herein referred to as sites 47, 75, and 19), with respective report dates of 09/15/1996, 08/24/1996, and 02/05/1997. Sites 47 and 75 were listed as having Lab Type: Illegal Drug Lab (L) and site 19 was listed as having Lab Type: Abandoned Drug Lab, with Abandoned Drug Lab Waste (A).
- TRC contacted the County of San Bernardino, Department of Environmental Health Services and they confirmed one historical well permit for the Site. The permits indicate that there is a single domestic use well on the Site permitted for construction on October

2.3 Environmental Report Summary (continued)

9, 2008. The work began on November 6, 2008, and ended on November 22, 2008, with the well's final depth is recorded to be 200-feet. The San Bernardino, Department of Environmental Health Services returned an additional response with an identical well permit as the first response and a google maps image stating the Mojave River is 1000 feet adjacent to the well. All of the other pages on the second response were redacted.

- Additionally, a laboratory report from the Clinical Laboratory of San Bernardino, Inc. reported analytical results for nitrate levels in a drinking water sample collected August 10, 2009. The laboratory utilized EPA method 300.0. The MCL reported in the lab report for Nitrates in drinking water is 45 mg/L and the results show 53 mg/L. The MCL exceedances, are identified as a REC.
- The California Department of Water Resources (DWR) Statewide Groundwater Elevation Monitoring (CASGEM) online database was searched for groundwater monitoring wells on the Site; one voluntary well was identified. The well was classified active as of June 8, 2016, and the use was listed as unknown.
- The San Bernardino, Department of Environmental Health Services returned a response indicating a domestic water supply sample. The sample was collected on August 7, 2009 and analyzed by a state certified drinking water laboratory for Nitrates. The MCL reported in the lab report for Nitrate in drinking water is 45 mg/L and the results show 53 mg/L. Due to the drinking water MCL exceedances, the Nitrate (NO3) levels in the domestic water supply associated with the Site are identified as REC.

Site Inspection (December 5, 2022)

- One single-story residence (Residence #1) with a yard, gazebo, and pool located near the southeast quadrant of the property. See Photos 1 through 3.
- The property owner reported the approximate location of the buried septic system located approximately 50-feet east of Residence #1, near the eastern boundary of the property. See Photo 4.
- An approximately 80-feet by 50-feet concrete foundation was observed north of Residence #1. The property owner reported that the foundation was poured for a proposed warehouse approximately in 2014. A storage container housing woodworking machinery and five 5-gallon buckets of adhesives and paints were observed adjacent and exterior to the storage container. See Photo 5.
- Two above-ground storage tanks (ASTs) located east of the concrete foundation inside of a concrete paved enclosure. The property owner reported the following: one diesel ~1,000-gallon AST and one 30-gallon AST used for antifreeze. The antifreeze tank has a

2.3 Environmental Report Summary (continued)

drip pan installed near the top of the tank. The property owner also reported that tanks have not been in use for about 4-years. See Photo 6.

- One 55-gallon poly drum containing black substance and one 5-gallon bucket located just outside of the AST enclosure. Both containers were unlabeled with staining observed in the soil adjacent to the containers. The property owner reported that the staining was a heavy cleaning solution used to pressure wash. It should be noted that chlorinated solvents are generally used with cleaning solutions, the staining on the surface has been identified as a REC. See Photo 7.
- A generator and small empty container located north of the AST enclosure. No evidence spills or leaks observed. See Photo 8.
- Power lines with pole-mounted transformers transect the property. The power lines are northeast-southwest trending. See Photo 9.
- A small trailer with an empty 55-gallon drum observed north of the concrete foundation. See Photo 10.
- Former cattle enclosure with several sloped wooden sheds for shelter located on the northeast quadrant of the property. The property owner reported that this area was historically used to grow alfalfa. The perimeter of the enclosure contains irrigation equipment associated with historical alfalfa fields. See Photos 11 and 12.
- Single-story garage structure located south of the former cattle enclosure. The exterior east of the garage is concrete paved and graded to a drain located underneath the slaughter rack. The property owner reported the drain and garage were connected to its own septic system. Miscellaneous storage (empty fuel cannister and propane tanks) observed along the northern perimeter of the garage. One 5-gallon bucket of lubricant and a drip pan stored on the gravel with minor staining on the soil surface. See Photos 13 and 14.
- One domestic supply water well located inside the garage near the southern perimeter. See Photo 15.
- A pad-mounted propane tank and shipping container with household items located west of Residence #1. See Photo 16.
- One antique fuel dispenser located in the planter area near the entrance of the property. The owner reported that the antique dispenser was not connected to any former or present fueling operations. The pvc stick-up in the was reported to be part of the irrigation system. One non-operation vehicle observed. See Photo 17.
- One single-story residence (Residence #2), one domestic supply well, and a concrete paved wooden car port located in the southwest quadrant of the property. See Photo 18.

2.3 Environmental Report Summary (continued)

- One non-operational vehicle and approximately 12 tires stored north of the car port. Soil staining observed in the surrounding surface areas. See Photo 19.
- One 55-gallon poly drum with oily residues, filled with what appears to be oily water, one empty fuel cannister, and one drip pan with oily residues located near the northeast corner of the car port. Stained soil observed adjacent to the 55-gallon drum and drip pan. The potential impacts to soil adjacent to the overflowing 55-gallon drum and staining has been identified as a REC. See Photo 20.
- The property owner reported the approximate location of the buried septic system located along the eastern perimeter of Residence #2. See Photo 21.
- One 55-gallon steel drum (empty) and a wooden storage shed with cleaning supplies and paint located south of Residence #2. See Photo 22.
- Four non-operational vehicles and one storage shed with miscellaneous items located west of Residence #2. See Photo 23.
- Inactive chicken coops located approximately 120-feet west of Residence #2 near the southern boundary. See Photo 24.
- A tree house located west of the chicken coop and a storage shed full of containers with chicken feed. See Photo 25.
- One abandoned mobile trailer located south of the chicken coop. See Photo 26.
- Shallow excavation located near the southwest corner of the property. The property owner reported that the previous tenants might have buried a family pet. See Photo 27.
- One storage container with tools and compressed gas cylinders located along the southwest boundary. Machinery, a compressor, three empty fuel cannisters, a tire, and miscellaneous items stored in the surrounding areas near the storage container. See Photo 28.
- Two mobile box trailers located northwest of the chicken coops. Three 5-gallon buckets labeled motor oil and hydraulic oil stored underneath the trailer. Staining observed on the soil. The potential impacts to soil adjacent to the overflowing three 5-gallon buckets and staining has been identified as a REC. See Photos 29 and 30.
- One single-story residence (Residence #3) located north of the chicken coops. A propane tank was observed along the western boundary. See Photo 31.
- Recreational Area located on the northwest quadrant. There are five structures including: a shack, restrooms, a pump house, a shade structure, and a dock. Equipment and piping and a concrete ramp for boats observed inside the lake. See Photo 32.
- A concrete paved basketball court located near the southwest corner of the Recreational Area. See Photo 33.

2.3 Environmental Report Summary (continued)

- Three shipping containers with miscellaneous items, 5-gallon paint buckets, and a shop vacuum located along the eastern perimeter of the Recreational Area. A tractor was also observed. See Photo 36.
- One single-story residence (Residence #1) with a yard, gazebo, and pool located near the southeast quadrant of the property. See Photos 1 through 3.
- The property owner reported the approximate location of the buried septic system located approximately 50-feet east of Residence #1, near the eastern boundary of the property. See Photo 4.
- An approximately 80-feet by 50-feet concrete foundation was observed north of Residence #1. The property owner reported that the foundation was poured for a proposed warehouse approximately in 2014. A storage container housing woodworking machinery and five 5-gallon buckets of adhesives and paints were observed adjacent to the storage container. See Photo 5.
- Two above-ground storage tanks (ASTs) located east of the concrete foundation inside of a concrete paved enclosure. The property owner reported the following: one diesel ~1,000-gallon AST and one unknown quantity AST. The unknown tank has a drip pan installed near the top of the tank. The property owner also reported that tanks have not been in use for about 4-years. See Photo 6.
- One 55-gallon poly drum containing black substance and one 5-gallon bucket located just outside of the AST enclosure. Both containers were unlabeled with staining observed in the soil adjacent to the containers. The property owner reported that the staining was a heavy cleaning solution used to pressure wash. See Photo 7.
- A generator and small empty container located north of the AST enclosure. No evidence spills or leaks observed. See Photo 8.
- Power lines with pole-mounted transformers transect the property. The power lines are northeast-southwest trending. See Photo 9.
- A small trailer with an empty 55-gallon drum observed north of the concrete foundation. See Photo 10.
- The former cattle enclosure with several sloped wooden sheds for shelter located on the northeast quadrant of the property. The property owner reported that this area was historically used to grow alfalfa. The perimeter of the enclosure contains irrigation equipment associated with historical alfalfa fields. See Photos 11 and 12.
- Single-story garage structure located south of the former cattle enclosure. The exterior east of the garage is concrete paved and graded to a drain located underneath the slaughter rack. The property owner reported the drain and garage were connected to its own septic system. Miscellaneous storage (empty fuel cannister and propane tanks)

2.3 Environmental Report Summary (continued)

observed along the northern perimeter of the garage. One 5-gallon bucket of lubricant and a drip pan stored on the gravel with minor staining on the soil surface. See Photos 13 and 14.

- One domestic supply water well located inside the garage near the southern perimeter. See Photo 15.
- A pad-mounted propane tank and shipping container with household items located west of Residence #1. See Photo 16.
- One antique fuel dispenser located in the planter area near the entrance of the property. The owner reported that the antique dispenser was not connected to any former or present fueling operations. The pvc stick-up in the was reported to be part of the irrigation system. One non-operation vehicle observed. See Photo 17.
- One single-story residence (Residence #2), one domestic supply well, and a concrete paved wooden car port located in the southwest quadrant of the property. See Photo 18.
- One non-operational vehicle and approximately 12 tires stored north of the car port. Soil staining observed in the surrounding surface areas. See Photo 19.
- One 55-gallon poly drum with oily residues, filled with what appears to be oily water, one empty fuel cannister, and one drip pan with oily residues located near the northeast corner of the car port. Soil staining observed in the surrounding areas. See Photo 20.
- The property owner reported the approximate location of the buried septic system located along the eastern perimeter of Residence #2. See Photo 21.
- One 55-gallon steel drum (empty) and a wooden storage shed with cleaning supplies and paint located south of Residence #2. See Photo 22.
- Four non-operational vehicles and one storage shed with miscellaneous items located west of Residence #2. See Photo 23.
- Inactive chicken coops located approximately 120-feet west of Residence #2 near the southern boundary. See Photo 24.
- A tree house located west of the chicken coop and a storage shed full of containers with chicken feed. See Photo 25.
- One abandoned mobile trailer located south of the chicken coop. See Photo 26.
- Shallow excavation located near the southwest corner of the property. The property owner reported that the previous tenants might have buried a family pet. See Photo 27.
- One storage container with tools and compressed gas cylinders located along the southwest boundary. Machinery, a compressor, three empty fuel cannisters, a tire, and miscellaneous items stored in the surrounding areas near the storage container. See Photo 28.

2.3 Environmental Report Summary (continued)

- Two mobile box trailers located northwest of the chicken coops. Three 5-gallon buckets labeled motor oil and hydraulic oil stored underneath the trailer. Staining observed on the soil. See Photos 29 and 30.
- One single-story residence (Residence #3) located north of the chicken coops. A propane tank was observed along the western boundary. See Photo 31.
- Recreational Area located on the northwest quadrant. There are five structures including: a shack, restrooms, a pump house, a shade structure, and a dock. Equipment and piping and a concrete ramp for boats observed inside the lake. See Photo 32.
- A concrete paved basketball court located near the southwest corner of the Recreational Area. See Photo 33.
- Three shipping containers with miscellaneous items, 5-gallon paint buckets, and a shop vacuum located along the eastern perimeter of the Recreational Area. A tractor was also observed. See Photo 36.

Report Section		No Further Action	De minimis Condition	REC	HREC	CREC	Other	Comments
4.2	**Current Use of Property**	X						
5.1	**Historical Summary**	X						
7.2.1	**Use of Hazardous Substances**			X				Stained soil adjacent to 55-gallon drum with cleaning solution and additive. Stained soil adjacent to 55-gallon drum of oily water. Stained soil adjacent to three 5-gallon buckets of hydraulic and gear oil.

2.3 Environmental Report Summary (continued)

Report Section		No Further Action	De minimis Condition	REC	HREC	CREC	Other	Comments
7.2.2	**Underground Storage Tanks**	X						
7.2.3	**Aboveground Storage Tanks**	X						Two above-ground storage tanks. One 1,000-gallon diesel tank and one 30-gallon antifreeze tank.
7.2.5	**Septic Tanks**	X						Three septic systems associated with the residences and garage.
7.2.6	**Waste Management and Disposal**	X						
7.2.7	**Polychlorinated Biphenyls**	X						Power line with pole-mounted transformers transect the property, diagonally.
7.2.8	**Water Wells**	X						Two domestic supply water wells.
7.2.9	**Radon**	X						

2.3.1 Findings, Opinions and Conclusions

Based on the ASTM definitions and professional standards, this Phase I ESA has identified the following REC:

- Due to the drinking water MCL exceedances, Nitrate (NO3) levels in the domestic water supply associated with the Site have been identified as REC.
- Potential impacts associated with unlabeled 55-gallon poly drum and unlabeled 5-gallon bucket near the Above Ground Storage Tanks (ASTs). The property owner reported that the staining was from a heavy cleaning solution and additive used to pressure wash.
- Potential impacts associated with unlabeled 55-gallon poly drum containing oily water located on the northeast corner of the car port.
- Potential impacts associated with three 5-gallon buckets labeled gear oil and hydraulic oil located underneath the mobile box trailer.

Although not a REC per the ASTM definition, the following items are noted and BNSF should be aware of relative to potential environmental conditions which may or may not require further evaluations.

- Historic septic systems at the residences.
- Potential ACM/LBP in the existing residences.
- According to available FEMA records, the Site is located in an area of undetermined flood hazard. Given the proximity of the Site to the Mojave River, flooding may represent a potential risk to the Site.

The PG&E Hinkley site, a well-known and high-profile site involving contamination of groundwater by hexavalent chromium (this is the "Erin Brockovich Site") is located approximately ~4 miles miles north of the Site (i.e., north of the Mojave River). Since the PG&E site is >1 mile from the Site, the PG&E site is not identified in the EDR Report. However, BNSF should be aware of the site and its location relative to the properties being acquired by BNSF in this area. Generally, the chromium contamination from the PG&E site has impacted groundwater in the area and PG&E provides drinking water to residents in the area surrounding the Site. There are ongoing remediation and groundwater monitoring programs and an extensive amount of information publicly available online. Review of the latest plume maps indicates that the groundwater flow direction in the PG&E site area is northerly, i.e., away from the Site. As a result, it does not appear that the PG&E Hinkley site has or would impact the Site area; however, BNSF should be aware of the proximity of the PG&E Site should future plans involve use of groundwater resources. Recent plume maps and information can be reviewed here:

2.3.1 Findings, Opinions and Conclusions (continued)

http://www.hinkleygroundwater.com/site-information/groundwater-monitoring-and-plume-maps/
.

2.4 Recommendations

The following recommendations are provided:

- If during grading or redevelopment, evidence for soil contamination is identified such as staining or odors, additional sampling should be conducted.
- If the historic agricultural activities are a potential concern, or if further information regarding the above items is identified, follow-up sampling could be conducted.
- Two domestic water wells are located at the Site. Contact the current property owner regarding the well(s) onsite, and any other relevant information. If the wells will no longer be in use. If the wells are not planned for future use, the wells should be properly abandoned in accordance with San Bernardino County regulations for the destruction of water wells.
- Follow up phase 2 investigation to determine the potential soil impacts at the three stained locations on the property.

3.0 INTRODUCTION

This Phase I Environmental Site Assessment (Phase I ESA) was prepared for one approximately 10 acres parcel owned by Dennis R. Mitchell Jr. located on the north side of West Main Street (National Trails Highway-Route 66) in Barstow, California (herein referred to as the "Site"). Figure 1 shows the Site location (Appendix A).

The address 32310 Hinkley Road, Barstow, CA, 92311 was provided by BNSF. The Site is identified by assessors parcel number (APN) 0421-032-27 by the San Bernardino County Assessor's Office.

TRC Environmental Corporation (TRC) was retained by BNSF Railway (also known as "Client" or "User") for its use regarding the Site. TRC's assessment was conducted in connection with the Client's planned business transaction involving the Site. The Phase I ESA described in this report was performed in accordance with the scope and limitations of the American Society of Testing and Materials Practice E 1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (ASTM E 1527-13).

3.1 Purpose

The purpose of this Phase I ESA was to review environmental conditions prior to potential purchase of the Site by BNSF Railway. The Phase I ESA was prepared in general conformance with the methods and procedures described in the United States Environmental Protection Agency's (EPA's) *Standards and Practices for All Appropriate Inquiries* (i.e., the "AAI Rule" 40 CFR part 312) pursuant to the American Society of Testing and Materials (ASTM) Standard E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. The Phase I ESA objectives, scope, significant assumptions, list of client-provided information, exceptions and limitations, are presented in the following sections.

3.2 Objective

The objective of this Phase I ESA was to evaluate whether current or historical activities on or adjacent to the Site have potentially resulted in significant contamination by hazardous substances or petroleum products, which is subsequently referred to in this report as a "Recognized Environmental Condition" (REC), a "Historical Recognized Environmental Condition" (HREC) or a "Controlled Recognized Environmental Condition" (CREC).

A REC is defined as:

3.2 Objective (continued)

"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."

However, according to the ASTM Phase I ESA standard, the term "Recognized Environmental Condition" is not intended to include *de minimis* conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate government authorities.

A HREC is 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 residential use criteria established by a regulatory authority, without subjecting the property to any required controls (e.g., property use restrictions, AULs, institutional controls, or engineering controls). Before calling the past release an HREC, the EP must determine whether the past release is a REC at the time the Phase I ESA is conducted (e.g., if there has been a change in the regulatory criteria). If the EP considers this past release to be a REC at the time the Phase I ESA is conducted, the condition shall be included in the conclusions section of the report as a REC."

A CREC is 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 (e.g., as evidenced by the issuance of a NFA letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (e.g., property use restrictions, AULs, institutional controls, or engineering controls)... a CREC shall be listed in the Findings Section of the Phase I ESA report, and as a REC in the Conclusions Section of the ...report."

3.3 Scope of Work

This Phase I ESA was completed by an environmental professional as defined by the AAI Rule. The detailed scope of services consisted of the following tasks within the scope of ASTM Standard E1527-13

Current Site Conditions

- Site inspection to evaluate the nature and type of activities that are conducted at the property in terms of potential for release or threat of release of hazardous substances or petroleum products.
- Inspection of surrounding properties to evaluate the potential for affecting the Site.
- Description of the physical setting of the Site.
- Interview with a Site representative and with local or state environmental agency personnel, as applicable.

Historic Site Conditions

- Review of records on file with regulatory agencies.
- Environmental lien search.
- Environmental database review.

Environmental Agency Review

- Review of environmental databases conducted by a third party, Environmental Data Resources (EDR), and provided to TRC.
- Review of regulatory agency records at state and local environmental agencies.

The following list of "additional issues" that are considered outside the scope of the ASTM Phase I ESA practice by ASTM Method E1527-13 were not included or addressed in this Phase I ESA:

- Asbestos
- Lead-based paint
- Radon
- Lead in drinking water
- Wetlands
- Regulatory compliance
- Cultural and historical resources
- Industrial hygiene
- Health and safety
- Ecological resources

3.3 Scope of Work (continued)

- Endangered species
- Indoor air quality
- Bio-agents and mold

3.4 Deviations

No significant exceptions, additions, or deletions to the ASTM Standard were made during this Phase I ESA with the exception of the following:

- A chain-of-title document was not secured, reviewed, or discussed in the preparation of this report.

3.5 Accuracy and Completeness

The findings and conclusions presented herein are based upon the available information and Site conditions as they existed at the time of TRC's Site inspection. Information included in this report regarding the environmental conditions at surrounding properties and the potential impact to the Site are based on limited information and are considered provisional. Impacts to the Site from historical or off-site sources, including historic fill material, can only be confirmed by sample collection and analysis.

The Site inspection was limited to areas that were readily accessible and free of safety hazards. Areas where floors or the ground surface was covered by objects (e.g. carpeting, furniture, warehoused materials and equipment); areas beneath parked vehicles; behind walls; above ceilings; and/or the roof(s) of on-site building(s) were not inspected.
The ASTM E 1527-13 standard recognizes inherent limitations for Phase I ESAs that apply to this report, including:

- Uncertainty Not Eliminated — No Phase I ESA can wholly eliminate uncertainty regarding the potential for RECs in connection with a property. Data gaps identified during this Phase I ESA are listed in Section 2.2.
- Not Exhaustive — A Phase I ESA is not an exhaustive investigation.
- Past Uses of the Property — A review of standard historical sources at intervals less than 5 years is not required.

The Client is advised that the Phase I ESA conducted at the Site is a limited inquiry into a property’s environmental status, cannot wholly eliminate uncertainty, and is not an exhaustive assessment to discover every potential source of environmental liability at the Site. Therefore, TRC does not make a statement i) of warranty or guarantee, express or implied for any specific use; ii) that the Site is free of RECs or environmental impairment; iii) that the Site is "clean"; or

3.5 Accuracy and Completeness (continued)

iv) that impairments, if any, are limited to those that were discovered while TRC was performing the Phase I ESA. This limiting statement is not meant to compromise the findings of this report; rather, it is meant as a statement of limitations within the ASTM standard and intended scope of this assessment. Specific limiting conditions identified during the Site reconnaissance are described in Section 7.1. Subsurface conditions may differ from the conditions implied by surface observations and can be evaluated more thoroughly through intrusive techniques that are beyond the scope of this assessment. Information in this report is not intended to be used as a construction document and should not be used for demolition, renovation, or other construction purposes.

This report presents TRC's Site reconnaissance observations, findings, and conclusions as they existed at the time of the Site reconnaissance. TRC makes no representation or warranty that the past or current operations at the property are, or have been, in compliance with all applicable federal, state, and local laws, regulations, and codes. TRC makes no guarantees as to the accuracy or completeness of information obtained from others during the course of this Phase I ESA report. It is possible that information exists beyond the scope of this assessment, or that information was not provided to TRC. Additional information subsequently provided, discovered, or produced may alter findings or conclusions made in this Phase I ESA report. TRC is under no obligation to update this report to reflect such subsequent information. The findings presented in this report are based upon reasonably ascertainable information and observed Site conditions at the time of the assessment.

This report does not warrant against future operations or conditions, nor does it warrant against operations or conditions present of a type or at a location not assessed. Regardless of the findings stated in this report, TRC is not responsible for consequences or conditions arising from facts that were not fully disclosed to TRC during the assessment.

An independent data research company provided the government agency database referenced in this report. Information regarding surrounding area properties was requested for approximate minimum search distances and was assumed to be correct and complete unless obviously contradicted by TRC's observations or other credible referenced sources reviewed during the assessment.

TRC is not a professional title insurance or land surveyor firm and makes no guarantee, explicit or implied, that any land title records acquired or reviewed, or any physical descriptions or

3.5 Accuracy and Completeness (continued)

depictions of the property in this report, represent a comprehensive definition or precise delineation of property ownership or boundaries.

3.6 Warranties and Representations

This report does not warrant against: (1) operations or conditions which were not evident from visual observations or historical information provided; (2) conditions which could only be determined by physical sampling or other intrusive investigation techniques; (3) locations other than the client-provided addresses and/or legal parcel description; or (4) information regarding off-Site location(s) (with possible impact to the Site) not published in publicly available records.

3.7 Legal Notice

TRC Environmental Corporation (TRC) has prepared this Phase I ESA for BNSF Railway (hereinafter "Client" or "User"). This document was prepared by TRC solely for the benefit of the Client and the User. With regard to third-party recipients of this document, neither TRC, nor the Client, nor the User, nor any of their respective parents, affiliates, or subsidiaries, nor any person acting on their behalf: (a) makes any warranty, expressed or implied, with respect to the use of any information or methods disclosed in this document; or (b) assumes any liability with respect to the use of any information or methods disclosed in this document. Any third-party recipient of this document, by its acceptance or use of this document, releases TRC, the Client, the User, and their parents, affiliates, and subsidiaries from any liability for direct, indirect, economic, incidental, consequential, or special loss or damage whether arising in contract, warranty, express or implied, tort, or otherwise, and irrespective of fault, negligence, and strict liability.

3.8 Continued Validity/User Reliance

This report is presumed to be valid, in accordance with, and subject to, the limitations specified in the ASTM E 1527-13 standard, for a period of 180 days from completion, or until the Client obtains specific information that may materially alter a finding, opinion, or conclusion in this report, or until the Client is notified by TRC that it has obtained specific information that may materially alter a finding, opinion, or conclusion in this report. Additionally, pursuant to the ASTM E 1527-13 standard, this report is presumed valid if completed less than 180 days prior to the date of acquisition of the property or (for transactions not involving an acquisition) the date of the intended transaction.

3.9 Significant Assumptions

During this Phase I ESA, TRC relied on database information; interviews with Site representatives, regulatory officials, and other individuals having knowledge of Site operations; and information provided by the User as requested in our authorized Scope of Work. TRC has assumed that the information provided is true and accurate. Reliance on electronic database search reports is subject to the limitations set forth in those reports. TRC did not independently verify the information provided. TRC found no reason to question the validity of the information received unless explicitly noted elsewhere in this report. If other information is discovered and/or if previous reports exist that were not provided to TRC, our conclusions may not be valid.

We have assumed that the information sources utilized for this assessment provided complete and accurate information. Evaluations presented in this report are based exclusively on information provided by the City of Barstow, County of San Bernardino, agency representatives, available public records, and observations made during the Site inspection.

3.10 User Provided Information

The following documents and/or information were provided by BNSF Railway

- APN parcel numbers.
- Site location map from satellite imagery.

According to the ASTM Standard E1527-13, certain tasks that may help identify the presence of RECs associated with the Site are generally conducted by the Phase I ESA User (in this case the "Phase I User" is BNSF Railway). These tasks include reviewing title records for environmental liens or activity and land use limitations; providing specialized knowledge related to RECs at the Site (e.g., information about previous ownership or environmental litigation); and providing explanations for significant reduction in the Site purchase price. It is our understanding that BNSF does not have previous environmental documents or specialized information regarding this Site.

Appendix C includes the Phase I User documentation as required by ASTM Standard E1527-13.

3.10.1 Specialized Knowledge

The User was not aware of specialized knowledge related to RECs at the Site.

3.10.2 Valuation Reduction for Environmental Issues

The User was not aware of property valuation reduction issues regarding the Site.

3.10.3 Owner, Property Manager, and Occupant Information

BNSF Railway provided a site location map which included the following property owner information:

- APN parcel numbers.
- Acreage
- Zoning classification
- Current Site use
- Site contact through ROW Advisors.

According to the ASTM Standard E1527-13, certain tasks that may help identify the presence of RECs associated with the Site are generally conducted by the Phase I ESA User (in this case the "Phase I User" is BNSF Railway). These tasks include reviewing title records for environmental liens or activity and land use limitations; providing specialized knowledge related to RECs at the Site (e.g., information about previous ownership or environmental litigation); and providing explanations for significant reduction in the Site purchase price. It is our understanding that BNSF does not have previous environmental documents or specialized information regarding this Site.

Appendix C includes the Phase I User documentation as required by ASTM Standard E1527-13.

3.10.4 Reason For Performing Phase I ESA

It is our understanding that BNSF Railway is considering purchasing the Site and is conducting this Phase I as part of their property transaction due diligence.

4.0 SITE DESCRIPTION

4.1 Location and Legal Description

This Phase I Environmental Site Assessment (Phase I ESA) was prepared for one approximately 10 acres parcel owned by Mitchell property located on the north side of West Main Street (National Trails Highway-Route 66) in Barstow, California (herein referred to as the "Site"). Figure 1 shows the Site location.

The address 32310 Hinkley Road, CA, 92311 was provided by BNSF. The Site is identified by assessors parcel number (APN) 0421-032-27 by the San Bernardino County Assessor's Office. Figure 2 is a Site Plan from satellite imagery and Figure 2A shows the parcel designations as identified above. The parcel maps are included in Appendix D.

4.2 Current Use of Property

The Site is a residential and a former agricultural property located north of BNSF right-of-way. The property consists of the following:

- Three single story residential structures.
    - Residence #1 has a yard, gazebo, and a pool located near the southeast quadrant of the property.
- An approximately 80-feet by 50-feet concrete foundation was observed north of Residence #1
- Two above-ground storage tanks (ASTs).
    - One diesel ~1,000-gallon AST and one 30-gallon antifreeze AST reported by the property owner.
- A former cattle enclosure with several sloped wooden sheds for shelter and an inactive chicken coop.
- Single-story garage structure located south of the former cattle enclosure. The exterior east of the garage is concrete paved and graded to a drain located underneath the slaughter rack. The property owner reported the drain and garage were connected to its own septic system.
- Recreational Area located on the northwest quadrant. There are five structures including: a shack, restrooms, a pump house, a shade structure, and a dock.
    - Equipment and piping and a concrete ramp for boats observed inside the lake.
    - A concrete paved basketball court located near the southwest corner of the Recreational Area.
- Three shipping containers with miscellaneous items, 5-gallon paint buckets, and a shop vacuum located along the eastern perimeter of the Recreational Area. A tractor was also observed.

4.2 Current Use of Property (continued)

- One domestic supply well, and a concrete paved wooden car port located in the southwest quadrant of the property.
- One domestic supply water well located inside the garage near the southern perimeter.
- A storage container housing woodworking machinery and five 5-gallon buckets of adhesives and paints were observed adjacent to the storage container.
- Total of three septic systems reported by the owner.
    - One septic system is located 50 feet east of Residence #1.
    - One Septic system is located along the eastern perimeter of Residence #2.
    - One septic system adjacent to the garage structure.

4.3 Site and Vicinity Description

The surrounding area was observed on the same day as the Site inspection. Observations of surrounding properties were limited to areas accessible to the public, and areas that could be readily observed from the Site. The following descriptions summarize the adjacent property uses:

- North - Vacant land
- South - Residential properties, Hinkley Road and BNSF right-of-way
- East - Residential properties
- West - Mojave River and vacant land

4.4 Regional Topography and Hydrology

The Site is located within the South Lahontan Hydrologic Region, specifically the Mojave River Groundwater Basin in the County of San Bernardino. According to the United States Geological Survey (USGS) topographic map, Hodge, Barstow, and Hinkley quadrangles dated 1993 (Figure 1) and Environmental Data Resources, Inc. (EDR) database report, the Site topographic elevation is approximately 2257 feet above mean sea level (MSL), and local topography slopes generally to the north-northeast.

The Site is bound to the north by the Mojave River, and multiple fault lines including the Lockhart, Lenwood, and the Mt. General Fault are within 10 miles to the northwest (Fault Activity Map of California, 2010). The underlying rock units are alluvium and Miocene nonmarine rocks. Sources of water in the basin include percolation from precipitation, and infiltration of rainwater runoff from the Lenwood Spreading Grounds. Waterâbearing deposits are unconfined within this water basin (Middle Mojave River Valley Groundwater Basin,

4.4 Regional Topography and Hydrology (continued)

Revised February 27, 2004). The EDR database report (see Appendix E) indicates there are records for approximately 58 groundwater wells within a 1-mile radius. Groundwater flow direction in the Mojave River Groundwater Basin near the Site is generally to the north, and depth to water in several USGS water supply wells ranged from 2.7 (1947) to 62.44 (1958) feet below grade (EDR, 2022). Four wells are georeferenced within the Site with most recent groundwater elevations of 16.02 feet bgs in 1958.

The database radius report supplied by EDR was reviewed to obtain information regarding the dominant soil composition in the Site vicinity. This information is summarized below:

- Hydric Status: Villa, Victorville, and Cajon - Not Hydric, Riverwash - All Hydric
- Soil Surface Texture: Sand
- Soil Component Name: Villa (Class B), Victorville (Class B), Riverwash (Class B), and Cajon (Class A)
- Deeper Soil Types: Not reported

Refer to the Geocheck Physical Setting Source Summary of the EDR report presented in Appendix E for further information regarding the soil composition in the Site vicinity. Per Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map 06071C4505H, dated August 28, 2008, the Site is located in Zone D. According to FEMA's Flood Zone Designations, Zone D represents an area of undetermined flood hazard. The FEMA Flood Insurance Rate Map is provided in Appendix F.

4.5 Groundwater Quality

The GeoCheck® databases provided with the EDR report (Appendix E) indicate there are approximately 58wells within a 1-mile radius (pages A-12 to A-35 in Appendix E) within the radius report for the Site. Limited groundwater quality data for inorganic constituents were included in the GeoCheck® database for several of the wells in the Site vicinity. Exceedances of drinking water standards were not reported (see pages A-12 to A-35 in Appendix E).

It is our understanding that previous groundwater investigations have not been conducted at the Site.

5.0 HISTORICAL USE

5.1 Historical Summary

Information regarding Site and vicinity historical uses was provided by EDR, who obtained the information from a variety of public and other sources reasonably available to them.

- City directories dated 1964, 1976, 1980, 1986, 1992, 1995, 2000, 2005, 2010, 2014, and 2017;
- Aerial photographs (scale: 1" = 500') dated 1953, 1970, 1978, 1984, 1994, 1995, 2005, 2009, 2012, and 2016;
- Historical Sanborn Fire Insurance Maps (Site is located within an unmapped area);
- Topographic maps dated 1932, 1934, 1956, 1971, 1984, 1993, 2012, 2015, and 2018; and
- Local municipal records.

5.2 Property Information Management Systems

Historical site ownership as listed in the San Bernardino County Property Information Management System (PIMS) is summarized below. The PIMS Report is included in Appendix G.

Parcel {parcel number}: {acres}

Site Owner	From	To
Mitchell, Dennis R. Jr.	2018	Not reported
Mitchell, Dennis R. Jr.	2008	Not reported
Mitchell, Nicole J.	2008	2018
Thompson, Richard L.; Thompson, Bonnie L.	2008	2008
Thompson, Richard L.	2000	2008
Thompson, Lois EST OF	2000	2000
Thompson, Lois	1983	2000
Thompson, Roy D; Thompson, Lois	Not reported	1983

5.2.1 Interview with Owner

The Site is currently owned by Dennis R. Mitchell Jr., and conducted the Site inspection and interview with Mrs. Nicole Mitchell. A Phase I Questionnaire was completed by the property owner and detailed the following:

- The property was purchased in 2008 and has been a primary residence since 2010.
- The property owner reported in the questionnaire that the Site has not been used to storage and/or use of hazardous materials including ASTs and USTs, however one

5.2.1 Interview with Owner (continued)

~1,000 gallon diesel AST and one 30-gallon antifreeze AST were observed during the Site inspection. Mrs. Mitchell reported that tanks have not been in use for about 4-years.

- The property owner reported the approximate location of the buried septic system located approximately 50-feet east of Residence #1, near the eastern boundary of the property.
- Staining observed adjacent to ASTs was a heavy cleaning solution and additive used to pressure wash.
- The drain observed next to the garage was connected to its own septic system.
- Two domestic supply water wells on the property.
- The antique dispenser was not connected to any former or present fueling operations.
- Approximate location of the buried septic system is located along the eastern perimeter of Residence #2.
- The shallow excavation located near the southwest corner of the property was from previous tenants who might have buried a family pet.

A copy of the questionnaire is included in Appendix H.

5.3 City Directories

The following Site address was listed in the city directory search provided by EDR:

- 32310 Hinkley Road, Barstow, CA 92311

Listings in the City directories for the time period of 1964 through 2017 were provided by the EDR and the Site address returned a record for the years 2000, 2010, and 2014 in the EDR's City Directory search.

- 2014: 32310 Hinkley Road - Mitchell, Dennis R.
- 2010: 32310 Hinkley Road - Mitchell, Dennis
- 2000: 32310 Hinkley Road - Thompson, Lois

5.4 Aerial Photos

EDR provided 10 aerial photographs from several collections dating from 2016 to 1953. Copies of the aerial photos are shown in Figures 2 through 12. Features observed in the photographs are summarized below.

5.4 Aerial Photos (continued)

Summary

Date(s)	Property Comments	Surrounding Area Comments
2016	Additional trailers and vegetation are visible on the southern half of the Site. The grass fields previously observed are dry. The retention basin appears half as dry as the previous aerial image.	The Mojave River is to the west of the Site. Residential structures are to the north, east, and south of the Site. The agricultural fields and retention basin previously observed east of the Site appear dry and inactive. Hinkley road and BNSF right-of-way are depicted to the south of the Site. Stables are visible near the residential structures east of the Site.
2012	The Site is developed with new activity, and structures. Five potential residential structures are visible throughout the southern half of the Site. A large retention basin with a diving board is on the northwest quadrant of the Site. Grass fields are on the northeast quadrant of the Site.	The Mojave River is to the west of the Site. Residential structures are to the north, east, and south of the Site. Agricultural fields are to the northeast of the Site. Hinkley road and BNSF right-of-way are depicted to the south of the Site. A retention basin surrounded by vegetation is directly east of the Site. Stables are visible near the residential structures east of the Site.
2009	The Site is developed with new activity, and structures. A new structure is visible near the center of the Site. The northwest quadrant of the Site has clear boundaries.	The Mojave River is to the west of the Site. Residential structures are to the north, east, and south of the Site. Agricultural fields are to the northeast of the Site. Hinkley road and BNSF right-of-way are depicted to the south of the Site. The retention basin directly east of the Site appears full and active.
2005	A residential structure is near the southern boundary of the Site. Additional potential smaller structures, vehicles and a trailer are visible throughout the southern half of the Site.	The Mojave River is to the west of the Site. Residential structures are to the north, east, and south of the Site. Agricultural fields are to the northeast of the Site. Hinkley road and BNSF

5.4 Aerial Photos (continued)

Date(s)	Property Comments	Surrounding Area Comments
		right-of-way are depicted to the south of the Site. Retention basins previously observed are dry. Additional stables are visible near the residential structures east of the Site.
1995	No significant changes are visible from the previous aerial image.	The Mojave River is to the west of the Site. Residential structures are to the north, east, and south of the Site. Agricultural fields are to the northeast of the Site. Hinkley road and BNSF right-of-way are depicted to the south of the Site. Two retention basins are visible to the east of the Site. A portion of the western side of the map is labeled as unmapped.
1994	Additional potential structures and vehicles are visible throughout the Site. The agriculture previously observed on the Site is no longer on the Site.	The Mojave River is to the west of the Site. Agricultural fields and residential structures are to the north, east, and south of the Site. Hinkley road and BNSF right-of-way are depicted to the south of the Site. Two retention basins are visible to the east of the Site. A portion of the eastern side of the map is labeled as unmapped.
1984	Agricultural fields are visible on the eastern half of the Site. No other changes are apparent.	The Mojave River is to the west of the Site. Agricultural fields and residential structures are to the north, east, and south of the Site. Hinkley road and BNSF right-of-way are depicted to the south of the Site. Three retention basins are visible to the east of the Site.
1978	A residential structure is visible near the southern boundary of the Site. Additional vegetation is visible surrounding the residential structure,	The Mojave River is to the west of the Site. Agricultural fields and residential structures are to the north, east, and south of the Site. Hinkley road and

5.4 Aerial Photos (continued)

Date(s)	Property Comments	Surrounding Area Comments
	near the center and northern boundary of the Site.	BNSF right-of-way are depicted to the south of the Site. Three retention basins are visible to the east of the Site.
1970	The site has been reconfigured and no longer includes agricultural fields or the potential structure visible near the center of the Site. A strip of trees and bushes are visible near the center and along the western boundary of the Site. A new residential structure is visible near the southern boundary of the Site.	The Mojave River is to the west of the Site. Agricultural fields and residential structures are to the north, east, and south of the Site. Hinkley road and BNSF right-of-way are depicted to the south of the Site.
1953	A potential structure is near the center of the Site. Trees and shrubs are visible throughout the Site. Agricultural fields are visible on the eastern half of the Site.	The Mojave River is to the west of the Site. Agricultural fields are to the north, east, and south of the Site. Three retention basins are visible to the northeast, east, and south of the Site. Hinkley road and BNSF right-of-way are depicted to the south of the Site.

5.5 Sanborn/Historical Maps

EDR reported there is no Sanborn map coverage for the Site or nearby surrounding area. Historical Sanborn® Fire Insurance Maps (Sanborn Maps) were originally produced for assessing fire insurance liability in urban areas in the United States. The maps provide detailed information (i.e., building construction, facility occupants, storage tank locations, and hazardous material storage areas), which can be used as a resource to document land use and structural change over time.

5.6 Historical Topographic Maps

Nine USGS topographic maps dated 1932, 1934, 1956, 1971, 1984, 1993, 2012, 2015 and 2018 were obtained and reviewed for information concerning historical activity on or adjacent to the Site. The topographic maps are included in Appendix E. Observations are summarized below:

5.6 Historical Topographic Maps (continued)

Summary

Date(s)	Quad	Property Comments	Surrounding Area Comments
2018	7.5 minute	No structures depicted on the Site.	The Mojave River is depicted to the West. Hinkley Road is depicted to the west and south. BNSF right-of-way is depicted west and south of the Site. Seven wells are depicted east and north of the Site. Three bodies of water are depicted east of the Site. Branching intermittent streams are depicted in all directions of the Site.
2015	7.5 minute	No structures depicted on the Site.	The Mojave River is depicted to the West. Hinkley Road is depicted to the west and south. BNSF right-of-way is depicted west and south of the Site. Seven wells are depicted east and north of the Site. Three bodies of water are depicted east of the Site. Branching intermittent streams are depicted in all directions of the Site.
2012	7.5 minute	No structures depicted on the Site.	The Mojave River is depicted to the West. Hinkley Road is depicted to the west and south. BNSF right-of-way is no longer depicted on the map. Seven wells are depicted east and north of the Site. Three bodies of water are depicted east of the Site. Branching intermittent streams are depicted in all directions of the Site. A monitoring well is depicted to the southwest, on the Mojave River.

5.6 Historical Topographic Maps (continued)

1993	7.5 minute	One structure is depicted near the southern boundary of the Site.	The Mojave River is depicted to the West, with levees. Hinkley Road is depicted to the west and south. BNSF right-of-way is depicted to the east and south. Several small structures are depicted to the north, east, and south. Two wells, a pipeline, Quarries and Borrow Pit are labeled west of the Site beyond the Mojave River. Five wells, and two bodies of water are depicted to the east of the Site. Branching intermittent streams are depicted in all directions of the Site.
1984	15 minute	One structure is depicted near the southern boundary of the Site.	The Mojave River is depicted to the West. Hinkley Road is depicted to the west and south. BNSF right-of-way is depicted to the east and south. Several small structures are depicted to the north, east, and south. A well, pipeline, and Borrow Pit are labeled west of the Site beyond the Mojave River. Three wells, and one body of water are depicted to the east of the Site. Branching intermittent streams are depicted in all directions of the Site.
1971	7.5 minute	One structure is depicted near the southern boundary of the Site.	The Mojave River is depicted to the West. Hinkley Road is depicted to the west and south. BNSF right-of-way is depicted to the east and south. Several small structures are depicted to the north, east, and south. A well,

5.6 Historical Topographic Maps (continued)

			pipeline, and Borrow Pit are labeled west of the Site beyond the Mojave River. Three wells, and four bodies of water are depicted to the east of the Site. Branching intermittent streams are depicted in all directions of the Site.
1956	15 minute	One structure is depicted near the southern boundary of the Site.	The Mojave River is depicted to the West. Hinkley Road is depicted to the west and south. BNSF right-of-way is depicted to the east and south. Several small structures are depicted to the north, east, west, and south. Intermittent streams are depicted to the north and south. A shaft is depicted to the northwest, beyond the Mojave River. A Dike is depicted to the south, beyond BNSF right-of-way. Ruins are labeled far south of the Site, beyond West Main Street.
1934	30 minute	A part of one structure is depicted on the eastern boundary.	The Mojave River is depicted to the West. Hinkley Road is depicted to the west and south. BNSF right-of-way is depicted to the east and south. One well is depicted to the far south, beyond BNSF right-of-way. Several small structures are depicted to the north, east, and south.
1932	30 minute	A part of one structure is depicted on the eastern boundary.	The Mojave River is depicted to the West. Hinkley Road is depicted to the west and south. BNSF right-of-way is depicted to the east and south. One well is depicted to

5.6 Historical Topographic Maps (continued)

	the far south, beyond BNSF right-of-way. Several small structures are depicted to the north, east, and south.

5.7 Other Land Use Records

An Environmental Lien Search was provided by EDR for parcel 0421-032-27. No environmental liens or activity and use limitations (AULs) were identified for the parcel. A copy of the environmental lien report is included in Appendix E.

The deed for parcel 0421-032-27 is vested to Dennis R. Mitchell Jr..

6.0 RECORDS REVIEW

Various regulatory agencies were contacted regarding records and/or files for the Site, and a regulatory database report was obtained from EDR. Agencies contacted or records reviewed included:

- County of San Bernardino, Assessors Office and Land Use Services Department.
- City of Barstow Office of the City Clerk.
- San Bernardino County Fire Department, Hazardous Materials Division.
- California Regional Water Quality Control Board, Lanhontan Region (RWQCB).
- California EPA - Department of Toxic Substances Control (DTSC) Chatsworth and Cypress offices.
- California Department of Conservation — Division of Oil, Gas, and Geothermal Resources (DOGGR)

6.1 Previous Environmental Reports

Previous environmental reports regarding the Site were not provided to TRC.

6.2 Regulatory Database Review

A regulatory database report summarizing available regulatory search information regarding the Site and other sites within a 1-mile radius was obtained from EDR. The database search is based on information published by federal, state, and local regulatory agencies, and is used to determine whether the Site or nearby properties are listed as having a past or present environmental record of actual or potential environmental impacts from hazardous substances or materials. The regulatory listings include those facilities known to the regulatory agencies at the time of publication or update of the database. The database report was reviewed to evaluate whether the Site or nearby properties are listed in the databases which could indicate a REC on the Site. The EDR report is included in Appendix E.

6.2.1 Site

The Site was not listed in any of the databases in the EDR Radius Report.

6.2.2 Adjacent Sites

The EDR report identified no sites within a 1-mile radius of the Site (see Radius Map on Page 2 in Appendix E).

6.2.2 Adjacent Sites (continued)

The regional groundwater flow direction in the Site area is reported to be in the north direction similar to local topography (refer to Section 4.4). Therefore, sites reported to the south of the Site are potentially up gradient with respect to groundwater flow and may affect the Site.

The EDR report does not list any sites located at lower elevation (potentially down gradient sites) within a 1-mile radius of the Site.

The EDR report identified three unmapped orphan sites. The three orphan sites are listed under the California Clandestine Drug Lab Database (CA CDL) and are not mapped in the EDR report "due to poor or inadequate address information". The facility IDs for the three sites are listed as 1996-09-047, 1996-08-075, and 1997-02-019 (herein referred to as sites 47, 75, and 19), with respective report dates of 09/15/1996, 08/24/1996, and 02/05/1997. Sites 47 and 75 were listed as having Lab Type: Illegal Drug Lab (L) and site 19 was listed as having Lab Type: Abandoned Drug Lab, with Abandoned Drug Lab Waste (A). Lab types are further defined below:

Illegal Drug Lab (L) - location where an illegal drug lab was operated or drug lab equipment and/or materials were stored.
Abandoned Drug Lab Waste (A) - location away from an actual illegal drug lab where drug lab waste and/or equipment were abandoned.

The California Department of Toxic Substances Control (DTSC) lists the CA CDL database as follows: 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.

These site listings can be found in the EDR Radius Map Report (Appendix E) on page 8 of the Executive Summary and in the Orphan Summary Section on Page 10. No further information was reported.

6.2.3 PG&E Hinkley Site

The PG&E Hinkley site, a well-known and high-profile site involving contamination of groundwater by hexavalent chromium (this is the "Erin Brockovich Site") is located approximately ~4 miles north of the Site (i.e., north of the Mojave River). Since the PG&E site is >1 mile from the Site, the PG&E site is not identified in the EDR Report. However, BNSF should be aware of the site and its location relative to the properties being acquired by BNSF

6.2.3 PG&E Hinkley Site (continued)

in this area. Generally, the chromium contamination from the PG&E site has impacted groundwater in the area and PG&E provides drinking water to residents in the area surrounding the Site. There are ongoing remediation and groundwater monitoring programs and an extensive amount of information publicly available online. Review of the latest plume maps indicates that the groundwater flow direction in the PG&E site area is northerly, i.e., away from the Site. As a result, it does not appear that the PG&E Hinkley site has or would impact the Site area; however, BNSF should be aware of the proximity of the PG&E Site should future plans involve use of groundwater resources. Recent plume maps and information can be reviewed here:

http://www.hinkleygroundwater.com/site-information/groundwater-monitoring-and-plume-maps/.

6.3 City and County Agency Records

6.3.1 City of Barstow, Office of the City Clerk

The City of Barstow Office of the City Clerk was contacted regarding records for the Site. At the time of this report, the City responded that the Site was out of City limits and to contact the County of San Bernardino Land Use Services.

6.3.2 County of San Bernardino, Department of Land Use Services and Assessors Office

TRC contacted the County of San Bernardino, Department of Land Use Services and Assessors Office and was not able to confirm any permits for the Site. TRC contacted the County of San Bernardino, Department of Land Use Services and Assessors Office, the online search returned one address associated with the property (32310 Hinkley Road Barstow, CA, 92311), however no permits were returned through the online permit search. Results from the online permit search are included in Appendix I.

6.3.3 San Bernardino County Fire Department, Hazardous Materials Division

The San Bernardino County Fire Department, Hazardous Materials Division (County HMD) was contacted regarding records for the Site parcels due to no historical address identified. The County HMD is the local agency regulating UST operations and hazardous material generation and handling. At the time of reporting, the agency responded with no records pertaining to the Site. See Appendix I for documentation from the County HMD.

6.3.4 San Bernardino County Department of Public Heath, Division of Environmental Health Services

TRC contacted the County of San Bernardino, Department of Environmental Health Services and they confirmed one historical well permit for the Site. The permit indicates that there is a single domestic use well on the Site permitted for construction on October 9, 2008. The work began on November 6, 2008, and ended on November 22, 2008, with the well's final depth recorded to be 200-feet bgs. The San Bernardino, Department of Environmental Health Services returned an additional response with an identical well permit as the first response and a google maps image identifying the Mojave River 1000 feet from the well. All of the other pages on the second response were redacted. Additionally, a laboratory report from the Clinical Laboratory of San Bernardino, Inc. reported analytical results for nitrate levels in a drinking water sample collected August 10, 2009. The laboratory utilized EPA method 300.0. The MCL reported in the lab report for Nitrates in drinking water is 45 mg/L and the results show 53 mg/L. The MCL exceedances, are identified as a REC.

6.4 State Agency Records

6.4.1 California Regional Water Quality Control Board

The Lahontan RWQCB was not contacted directly regarding records or files for the Site and parcel number as they have directed TRC to solely use the state GeoTracker database. The GeoTracker database was reviewed, and records for the Site parcels were not identified. The online database screen captures are included in Appendix I.

6.4.2 California Department of Water Resources - California Statewide Groundwater Elevation Monitoring

The California Department of Water Resources (DWR) Statewide Groundwater Elevation Monitoring (CASGEM) online database was searched for groundwater monitoring wells on the Site; one voluntary well was identified. The well was classified active as of June 8 2016, and the use was listed as unknown. No other information was provided. The groundwater monitoring program tracks seasonal and long-term groundwater elevation trends in groundwater basins statewide and relies on voluntary information provided by well owners. The online database screen capture is included in Appendix I.

6.4.3 California EPA - Department of Toxic Substances Control

The California EPA - DTSC was contacted regarding records or files for the Site addresses and parcel numbers. No records for the Site were identified by the DTSC Chatsworth office.

6.4.3 California EPA - Department of Toxic Substances Control (continued)

No records for the Site were identified by the DTSC Chatsworth office. The letter response from Chatsworth office is included in Appendix I.

6.4.4 California Department of Conservation - Geologic Energy Management Division

California Geologic Management Division (CalGEM) well finder (WellSTAR) was searched through the online database. No oil or gas wells were located on Site. The online database screen captures are included in Appendix I.

6.5 Historic Use Summary

The historical records indicate the Site has previously been owned by private individuals and utilized for agricultural purposes since at least 1953 and is currently a residential property with three residential structures, three septic systems, two domestic supply water wells, four shipping containers, and a recreational area. The first residential structure is visible in aerial imagery from 1970. From 1970 to 2009 there was some development on the Site including some small structures and a shipping container. The second residential structure first appeared in aerial imagery from 2009. By 2012 the Site expanded to include a third residential structure, multiple smaller structures, and a recreational area according to aerial imagery. The Mojave River is located west of the Site and vacant desert is located north of the Site. The Site remains a single-family residential property to present day, with no previous history of commercial or industrial activities on the property were identified.

7.0 SITE RECONNAISSANCE

7.1 Methodology and Limiting Conditions

Mr. Jose Maldonado (Project Geologist) and Mr. Paul Kee (Staff Geologist) conducted a Site reconnaissance of accessible areas on and around the Site on December 5, 2022 for the purpose of identifying potential RECs. Mr. Maldonado was accompanied by Nicole Mitchell (Property Owner) who provided access to the Site and answered questions during the reconnaissance. Photographs taken during the reconnaissance are provided as Appendix A. A Site plan is included as Figure 2.

7.2 Site Observations

As shown in Figure 2A and the Photolog, the Site is developed with three single-story residences, a former cattle enclosure and historical alfalfa field, a garage, inactive chicken coops, a tree house, several storage sheds, and recreational area with a lake and amenities. Observations follow below.

- One single-story residence (Residence #1) with a yard, gazebo, and pool located near the southeast quadrant of the property. See Photos 1 through 3.
- The property owner reported the approximate location of the buried septic system located approximately 50-feet east of Residence #1, near the eastern boundary of the property. See Photo 4.
- An approximately 80-feet by 50-feet concrete foundation was observed north of Residence #1. The property owner reported that the foundation was poured for a proposed warehouse approximately in 2014. A storage container housing woodworking machinery and five 5-gallon buckets of adhesives and paints were observed adjacent and exterior to the storage container. See Photo 5.
- Two above-ground storage tanks (ASTs) located east of the concrete foundation inside of a concrete paved enclosure. The property owner reported the following: one diesel ~1,000-gallon AST and one 30-gallon AST used for antifreeze. The antifreeze tank has a drip pan installed near the top of the tank. The property owner also reported that tanks have not been in use for about 4-years. See Photo 6.
- One 55-gallon poly drum containing black substance and one 5-gallon bucket located just outside of the AST enclosure. Both containers were unlabeled with staining observed in the soil adjacent to the containers. The property owner reported that the staining was a heavy cleaning solution used to pressure wash. It should be noted that chlorinated solvents are generally used with cleaning solutions, the staining on the surface has been identified as a REC. See Photo 7.
- A generator and small empty container located north of the AST enclosure. No evidence spills or leaks observed. See Photo 8.

7.2 Site Observations (continued)

- Power lines with pole-mounted transformers transect the property. The power lines are northeast-southwest trending. See Photo 9.
- A small trailer with an empty 55-gallon drum observed north of the concrete foundation. See Photo 10.
- Former cattle enclosure with several sloped wooden sheds for shelter located on the northeast quadrant of the property. The property owner reported that this area was historically used to grow alfalfa. The perimeter of the enclosure contains irrigation equipment associated with historical alfalfa fields. See Photos 11 and 12.
- Single-story garage structure located south of the former cattle enclosure. The exterior east of the garage is concrete paved and graded to a drain located underneath the slaughter rack. The property owner reported the drain and garage were connected to its own septic system. Miscellaneous storage (empty fuel cannister and propane tanks) observed along the northern perimeter of the garage. One 5-gallon bucket of lubricant and a drip pan stored on the gravel with minor staining on the soil surface. See Photos 13 and 14.
- One domestic supply water well located inside the garage near the southern perimeter. See Photo 15.
- A pad-mounted propane tank and shipping container with household items located west of Residence #1. See Photo 16.
- One antique fuel dispenser located in the planter area near the entrance of the property. The owner reported that the antique dispenser was not connected to any former or present fueling operations. The pvc stick-up in the was reported to be part of the irrigation system. One non-operation vehicle observed. See Photo 17.
- One single-story residence (Residence #2), one domestic supply well, and a concrete paved wooden car port located in the southwest quadrant of the property. See Photo 18.
- One non-operational vehicle and approximately 12 tires stored north of the car port. Soil staining observed in the surrounding surface areas. See Photo 19.
- One 55-gallon poly drum with oily residues, filled with what appears to be oily water, one empty fuel cannister, and one drip pan with oily residues located near the northeast corner of the car port. Stained soil observed adjacent to the 55-gallon drum and drip pan. The potential impacts to soil adjacent to the overflowing 55-gallon drum and staining has been identified as a REC. See Photo 20.
- The property owner reported the approximate location of the buried septic system located along the eastern perimeter of Residence #2. See Photo 21.
- One 55-gallon steel drum (empty) and a wooden storage shed with cleaning supplies and paint located south of Residence #2. See Photo 22.

7.2 Site Observations (continued)

- Four non-operational vehicles and one storage shed with miscellaneous items located west of Residence #2. See Photo 23.
- Inactive chicken coops located approximately 120-feet west of Residence #2 near the southern boundary. See Photo 24.
- A tree house located west of the chicken coop and a storage shed full of containers with chicken feed. See Photo 25.
- One abandoned mobile trailer located south of the chicken coop. See Photo 26.
- Shallow excavation located near the southwest corner of the property. The property owner reported that the previous tenants might have buried a family pet. See Photo 27.
- One storage container with tools and compressed gas cylinders located along the southwest boundary. Machinery, a compressor, three empty fuel cannisters, a tire, and miscellaneous items stored in the surrounding areas near the storage container. See Photo 28.
- Two mobile box trailers located northwest of the chicken coops. Three 5-gallon buckets labeled motor oil and hydraulic oil stored underneath the trailer. Staining observed on the soil. The potential impacts to soil adjacent to the overflowing three 5-gallon buckets and staining has been identified as a REC. See Photos 29 and 30.
- One single-story residence (Residence #3) located north of the chicken coops. A propane tank was observed along the western boundary. See Photo 31.
- Recreational Area located on the northwest quadrant. There are five structures including: a shack, restrooms, a pump house, a shade structure, and a dock. Equipment and piping and a concrete ramp for boats observed inside the lake. See Photo 32.
- A concrete paved basketball court located near the southwest corner of the Recreational Area. See Photo 33.
- Three shipping containers with miscellaneous items, 5-gallon paint buckets, and a shop vacuum located along the eastern perimeter of the Recreational Area. A tractor was also observed. See Photo 36.

7.2.1 Use of Hazardous Substances

The use and storage of petroleum products or hazardous materials was observed at the Site. See summary below:

Concrete Foundation

- Five 5-gallon buckets of adhesives and paints were observed adjacent to the storage container.

7.2.1 Use of Hazardous Substances (continued)

AST Location

- One unlabeled 55-gallon poly drum containing black substance and one 5-gallon bucket.

Garage

- Empty fuel cannister and propane tanks observed along the northern perimeter of the garage.
- One 5-gallon bucket of lubricant.

Car Port near Residence #2

- One 55-gallon poly drum with oily residues, filled with what appears to be oily water.
- One empty fuel cannister.

Mobile Box Trailers west of Residence #3

- Three 5-gallon buckets labeled motor oil and hydraulic oil stored underneath the mobile box trailer.

7.2.2 Underground Storage Tanks

Evidence or indications for the presence of USTs were not observed. No historical information was identified relating to the presence of previous USTs during the course of this Site assessment.

7.2.3 Aboveground Storage Tanks

Two above-ground storage tanks (ASTs) were observed east of the concrete foundation. The property owner reported the following: one diesel ~1,000-gallon AST with secondary containment and one 30-gallon antifreeze AST. The antifreeze tank has a drip pan installed near the top of the tank.

7.2.4 Clarifier/Skimmer

No clarifiers or skimmers were observed at the Site. No historical information was found to indicate the historic presence of clarifiers or skimmers at the Site.

7.2.5 Septic Tanks

Three septic systems were identified to be on the Site by the property owner, one located east of Residence #1, one located east of Residence #2 and shared with Residence #3, and one located along the northern perimeter of the garage (reported after the inspection). See the Photolog (Photos 4 and 21) for the location of the septic systems.

7.2.6 Waste Management and Disposal

No information regarding waste generation or management was identified during completion of this Phase I.

7.2.7 Polychlorinated Biphenyls

The use or storage of potentially PCB-containing materials was not observed. Additionally, pole-mounted electrical transformers which could potentially contain PCB-containing oil were observed at the Site and appeared to be in good condition.

7.2.8 Water Wells

Two domestic supply water wells were observed to be associated with the Site. Possible irrigation systems are in place for the former alfalfa fields associated with the property.

7.2.9 Radon

The Geocheck®database indicates the Site is located within Federal EPA Radon Zone 2 with a predicted average radon concentration of >= 2 pCi/L and <= 4 pCi/L (see Appendix B, Page A-36). The report indicates that the site was tested, and the average radon activity was 0.800 pCi/L. EPA has set a standard of 4.0 pCi/L as the concentration of radon at which corrective action is recommended.

8.0 CONCLUSIONS AND RECOMMENDATIONS

TRC completed this Phase I ESA in general accordance with ASTM Standard E1527-13 guidelines for the proeprty owned by Dennis R. Mitchell Jr. located on the north side of BNSF right-of-way and West Main Street (National Trails Highway), Barstow, California. The Site includes one parcel: 0421-032-27 and totals 10-acres.

Findings and conclusions relative to RECs at the Site are summarized below.

8.1 Summary Of Findings and Opinions

Historical Site Summary

- The historical records indicate the Site has previously been owned by private individuals and utilized for agricultural purposes since at least 1953 and is currently a residential property with three residential structures, three septic systems, two domestic supply water wells, four shipping containers, and a recreational area. The first residential structure is visible in aerial imagery from 1970. From 1970 to 2009 the Site was developed including some small structures and a shipping container. The second residential structure first appeared in the aerial imagery from 2009. By 2012 the Site expanded to include a third residential structure, multiple smaller structures, and a recreational area.
- Previous industrial activities associated with the Site were not identified.

Records Review

- No records were identified in the County or City files for the Site.
- The Site was not listed in the EDR Report.
- The EDR report identified no sites within a 1-mile radius of the Site.
- The EDR report identified three unmapped orphan sites. The three orphan sites are listed under the California Clandestine Drug Lab Database (CA CDL) and are not mapped in the EDR report "due to poor or inadequate address information". The facility IDs for the three sites are listed as 1996-09-047, 1996-08-075, and 1997-02-019 (herein referred to as sites 47, 75, and 19), with respective report dates of 09/15/1996, 08/24/1996, and 02/05/1997. Sites 47 and 75 were listed as having Lab Type: Illegal Drug Lab (L) and site 19 was listed as having Lab Type: Abandoned Drug Lab, with Abandoned Drug Lab Waste (A).
- TRC contacted the County of San Bernardino, Department of Environmental Health Services and they confirmed one historical well permit for the Site. The permit indicates that there is a single domestic use well on the Site permitted for construction on October 9, 2008. The work began on November 6, 2008, and ended on November 22, 2008, with

8.1 Summary Of Findings and Opinions (continued)

the well's final depth recorded to be 200-feet bgs. The San Bernardino, Department of Environmental Health Services returned an additional response with an identical well permit as the first response and a google maps image identifying the Mojave River 1000 feet from the well. All of the other pages on the second response were redacted. Additionally, a laboratory report from the Clinical Laboratory of San Bernardino, Inc. reported analytical results for nitrate levels in a drinking water sample collected August 10, 2009. The laboratory utilized EPA method 300.0. The MCL reported in the lab report for Nitrates in drinking water is 45 mg/L and the results show 53 mg/L. The MCL exceedances, are identified as a REC.

- The California Department of Water Resources (DWR) Statewide Groundwater Elevation Monitoring (CASGEM) online database was searched for groundwater monitoring wells on the Site; one voluntary well was identified. The well was classified active as of June 8, 2016, and the use was listed as unknown.

Site Inspection (December 5, 2022)

- One single-story residence (Residence #1) with a yard, gazebo, and pool located near the southeast quadrant of the property. See Photos 1 through 3.
- The property owner reported the approximate location of the buried septic system located approximately 50-feet east of Residence #1, near the eastern boundary of the property. See Photo 4.
- An approximately 80-feet by 50-feet concrete foundation was observed north of Residence #1. The property owner reported that the foundation was poured for a proposed warehouse approximately in 2014. A storage container housing woodworking machinery and five 5-gallon buckets of adhesives and paints were observed adjacent and exterior to the storage container. See Photo 5.
- Two above-ground storage tanks (ASTs) located east of the concrete foundation inside of a concrete paved enclosure. The property owner reported the following: one diesel ~1,000-gallon AST and one 30-gallon AST used for antifreeze. The antifreeze tank has a drip pan installed near the top of the tank. The property owner also reported that tanks have not been in use for about 4-years. See Photo 6.
- One 55-gallon poly drum containing black substance and one 5-gallon bucket located just outside of the AST enclosure. Both containers were unlabeled with staining observed in the soil adjacent to the containers. The property owner reported that the staining was a heavy cleaning solution used to pressure wash. It should be noted that chlorinated solvents are generally used with cleaning solutions, the staining on the surface has been identified as a REC. See Photo 7.

8.1 Summary Of Findings and Opinions (continued)

- A generator and small empty container located north of the AST enclosure. No evidence spills or leaks observed. See Photo 8.
- Power lines with pole-mounted transformers transect the property. The power lines are northeast-southwest trending. See Photo 9.
- A small trailer with an empty 55-gallon drum observed north of the concrete foundation. See Photo 10.
- Former cattle enclosure with several sloped wooden sheds for shelter located on the northeast quadrant of the property. The property owner reported that this area was historically used to grow alfalfa. The perimeter of the enclosure contains irrigation equipment associated with historical alfalfa fields. See Photos 11 and 12.
- Single-story garage structure located south of the former cattle enclosure. The exterior east of the garage is concrete paved and graded to a drain located underneath the slaughter rack. The property owner reported the drain and garage were connected to its own septic system. Miscellaneous storage (empty fuel cannister and propane tanks) observed along the northern perimeter of the garage. One 5-gallon bucket of lubricant and a drip pan stored on the gravel with minor staining on the soil surface. See Photos 13 and 14.
- One domestic supply water well located inside the garage near the southern perimeter. See Photo 15.
- A pad-mounted propane tank and shipping container with household items located west of Residence #1. See Photo 16.
- One antique fuel dispenser located in the planter area near the entrance of the property. The owner reported that the antique dispenser was not connected to any former or present fueling operations. The pvc stick-up in the was reported to be part of the irrigation system. One non-operation vehicle observed. See Photo 17.
- One single-story residence (Residence #2), one domestic supply well, and a concrete paved wooden car port located in the southwest quadrant of the property. See Photo 18.
- One non-operational vehicle and approximately 12 tires stored north of the car port. Soil staining observed in the surrounding surface areas. See Photo 19.
- One 55-gallon poly drum with oily residues, filled with what appears to be oily water, one empty fuel cannister, and one drip pan with oily residues located near the northeast corner of the car port. Stained soil observed adjacent to the 55-gallon drum and drip pan. The potential impacts to soil adjacent to the overflowing 55-gallon drum and staining has been identified as a REC. See Photo 20.
- The property owner reported the approximate location of the buried septic system located along the eastern perimeter of Residence #2. See Photo 21.

8.1 Summary Of Findings and Opinions (continued)

- One 55-gallon steel drum (empty) and a wooden storage shed with cleaning supplies and paint located south of Residence #2. See Photo 22.
- Four non-operational vehicles and one storage shed with miscellaneous items located west of Residence #2. See Photo 23.
- Inactive chicken coops located approximately 120-feet west of Residence #2 near the southern boundary. See Photo 24.
- A tree house located west of the chicken coop and a storage shed full of containers with chicken feed. See Photo 25.
- One abandoned mobile trailer located south of the chicken coop. See Photo 26.
- Shallow excavation located near the southwest corner of the property. The property owner reported that the previous tenants might have buried a family pet. See Photo 27.
- One storage container with tools and compressed gas cylinders located along the southwest boundary. Machinery, a compressor, three empty fuel cannisters, a tire, and miscellaneous items stored in the surrounding areas near the storage container. See Photo 28.
- Two mobile box trailers located northwest of the chicken coops. Three 5-gallon buckets labeled motor oil and hydraulic oil stored underneath the trailer. Staining observed on the soil. The potential impacts to soil adjacent to the overflowing three 5-gallon buckets and staining has been identified as a REC. See Photos 29 and 30.
- One single-story residence (Residence #3) located north of the chicken coops. A propane tank was observed along the western boundary. See Photo 31.
- Recreational Area located on the northwest quadrant. There are five structures including: a shack, restrooms, a pump house, a shade structure, and a dock. Equipment and piping and a concrete ramp for boats observed inside the lake. See Photo 32.
- A concrete paved basketball court located near the southwest corner of the Recreational Area. See Photo 33.
- Three shipping containers with miscellaneous items, 5-gallon paint buckets, and a shop vacuum located along the eastern perimeter of the Recreational Area. A tractor was also observed. See Photo 36.

8.2 Data Gaps

Data gaps per the ASTM Standard E1527-13:

- Phase I User Questionnaire was not completed by the user.

8.3 Phase I Recognized Environmental Conditions

Based on the ASTM definitions and professional standards, this Phase I ESA has identified the following REC:

- Due to the drinking water MCL exceedances, Nitrate (NO3) levels in the domestic water supply associated with the Site have been identified as REC.
- Potential impacts associated with unlabeled 55-gallon poly drum and unlabeled 5-gallon bucket near the Above Ground Storage Tanks (ASTs). The property owner reported that the staining was from a heavy cleaning solution and additive used to pressure wash.
- Potential impacts associated with unlabeled 55-gallon poly drum containing oily water located on the northeast corner of the car port.
- Potential impacts associated with three 5-gallon buckets labeled gear oil and hydraulic oil located underneath the mobile box trailer.

Although not a REC per the ASTM definition, the following items are noted and BNSF should be aware of relative to potential environmental conditions which may or may not require further evaluations.

- Historic septic systems at the residences.
- Potential ACM/LBP in the existing residences.
- According to available FEMA records, the Site is located in an area of undetermined flood hazard. Given the proximity of the Site to the Mojave River, flooding may represent a potential risk to the Site.

The PG&E Hinkley site, a well-known and high-profile site involving contamination of groundwater by hexavalent chromium (this is the "Erin Brockovich Site") is located approximately ~4 miles miles north of the Site (i.e., north of the Mojave River). Since the PG&E site is >1 mile from the Site, the PG&E site is not identified in the EDR Report. However, BNSF should be aware of the site and its location relative to the properties being acquired by BNSF in this area. Generally, the chromium contamination from the PG&E site has impacted groundwater in the area and PG&E provides drinking water to residents in the area surrounding the Site. There are ongoing remediation and groundwater monitoring programs and an extensive amount of information publicly available online. Review of the latest plume maps indicates that the groundwater flow direction in the PG&E site area is northerly, i.e., away from the Site. As a result, it does not appear that the PG&E Hinkley site has or would impact the Site area; however, BNSF should be aware of the proximity of the PG&E Site should future plans involve use of groundwater resources. Recent plume maps and information can be reviewed here:

8.3 Phase I Recognized Environmental Conditions (continued)

http://www.hinkleygroundwater.com/site-information/groundwater-monitoring-and-plume-maps/.

8.4 Recommendations

The following recommendations are provided:

- If during grading or redevelopment, evidence for soil contamination is identified such as staining or odors, additional sampling should be conducted.
- If the historic agricultural activities are a potential concern, or if further information regarding the above items is identified, follow-up sampling could be conducted.
- Two domestic water wells are located at the Site. Contact the current property owner regarding the well(s) onsite, and any other relevant information. If the wells will no longer be in use. If the wells are not planned for future use, the wells should be properly abandoned in accordance with San Bernardino County regulations for the destruction of water wells.
- Follow up phase 2 investigation to determine the potential soil impacts at the three stained locations on the property.

9.0 TEAM QUALIFICATIONS

TRC's project team for this Phase I ESA included Mr. Jeffrey Rex and Jose Maldonado, both located in TRC's Irvine, California office.

Mr. Rex has 11 years of environmental experience in California managing and conducting environmental projects. Mr. Rex has conducted numerous Phase I and II, due diligence assessments, remediation, and environmental compliance projects for commercial and industrial property with environmental impacts. Mr. Rex is currently an Office Practice Lead in TRC's Irvine office and manages numerous projects for several clients that involve Phase I and II assessments. Mr. Rex has a B.S. degree in Environmental Biology from S.U.N.Y College of Environmental Science and Forestry and completed M.E. program in Environmental Engineering from Morgan State University.

Mr. Maldonado has 7 years of experience in the environmental consulting industry. Prior to joining TRC, Mr. Maldonado worked as a storm water consultant for 2.5 years. He has performed environmental site assessments and remedial activities at numerous sites in California including commercial, industrial, and residential facilities. Mr. Maldonado is currently a Project Geologist at TRC with a B.S. degree in Geological Sciences.

REFERENCES

Environmental Data Resources, Inc., Shelton, Connecticut, EDR Environmental Building Permit Report, Inquiry No. 7165687.8, November 1, 2022

Environmental Data Resources, Inc. Shelton, Connecticut. The EDR Radius Map with Geocheck® Report, Inquiry No. 7165687.2s, November 1, 2022

Environmental Data Resources, Inc., Shelton, Connecticut, EDR Topographic Map Report, Inquiry No. 71656874, November 1, 2022

Environmental Data Resources, Inc., Shelton, Connecticut, The EDR Property Tax Map Report, Inquiry 7165687.6, November 1, 2022

Environmental Data Resources, Inc., Shelton, Connecticut, The EDR-City Directory Abstract, Inquiry No. 7165687.5, November 1, 2022

Environmental Data Resources, Inc. Shelton, Connecticut. Certified Sanborn® Map Report, Inquiry No. 71656873, November 1, 2022

Environmental Data Resources, Inc., Shelton, Connecticut, The EDR Aerial Photograph Decade Package, Inquiry No. 7165687.11, November 1, 2022

Environmental Data Resources, Inc., Shelton, Connecticut, EDR Environmental Lien and AUL Search, Inquiry No. 7165687 .7, November 1, 2022

Fault Activity Map of California, 2010; From original compilations of C.W. Jennings publications in 1977 and 1994.

Lower Mojave River Valley Groundwater Basin, Revised February 27, 2004. California's Groundwater Bulletin 118.

Appendix A:

Figures

SITE

0 1/4 1/2 3/4 1 MILE

SCALE 1" = 2,000'

QUADRANGLE LOCATION

SOURCE:

United States Geological Survey
7.5 Minute Topographic Map:
2012 Hodge Quadrangle

PROJECT:

BNSF - MITCHELL
32310 HINKLEY ROAD
BARSTOW, CALIFORNIA

TITLE:

SITE VICINITY MAP

R. Collins
L. Grigoryan
J. Rex
December 2022

PROJ. NO.: 515898.0000.0000

FILE: BNSF-Mitchell_D-VM.dwg

FIGURE 1

8.5x11 --- ATTACHED XREF'S: --- ATTACHED IMAGES: Mitchell.tif.jpg, 2012:
DRAWING NAME: L:\Graphics\ProjectsbyName\BNSF - Mitchell_D\515898\BNSF-Mitchell_D-VM.dwg --- PLOT DATE: December 07, 2022 - 10:25AM --- LAYOUT: 8.5x11

Recreational area with a lake, pump house, and dock.

Former cattle enclosure and historical alfalfa fields.

Three 5-gallon buckets of hydraulic and gear oil. Stained soil observed.

Two above-ground storage tanks in concrete paved enclosure. Stained soil observed adjacent to ASTs.

LEGEND

Site Boundary

Key Features

Domestic Supply Well

Fire Suppression Water Tank

PROJECT:

BNSF – Mitchell Property

TITLE:

PHASE I ESA

DETAILED SITE PLAN

DRAWN BY: J.MALDONADO

PROJ. NO.: 515898

CHECKED BY: J.MALDONADO

APPROVED BY: J. REX

FIGURE 2A

DATE: DECEMBER 2022

Inactive chicken coops.

Residence #2 with domestic supply well, car port, and one single-story residence. Stained soil observed next to drum and drip pan.

Garage structure with domestic supply water well and drain connected to septic system.

6 Executive Cir.
Suite 200
Irvine, CA 92614

FILE NO.:

LEGEND

Approximate Boundary

APPROXIMATE SCALE (FEET)

0 300 600

PROJECT:

BNSF - MITCHELL
32310 HINKLEY ROAD
BARSTOW, CALIFORNIA

TITLE:

SITE PLAN
2016 AERIAL PHOTOGRAPH

R. Collins
L. Grigoryan
J. Rex
December 2022

PROJ. NO.: 515898.0000.0000

FILE: BNSF-Mitchell_D-Photos.dwg

FIGURE 2

8.5x11 --- ATTACHED XREFS: --- ATTACHED IMAGES: Mitchell_aerial_1953; Mitchell_aerial_1970; Mitchell_aerial_1978; Mitchell_aerial_1984; Mitchell_aerial_1994; Mitchell_aerial_1995; Mitchell_aerial_2005; Mitchell_aerial_2009; Mitchell_aerial_2012; Mitchell_aerial_2016
DRAWING NAME: L:\Graphics\ProjectsbyName\BNSF - Mitchell_D\515898\ BNSF-Mitchell_D-Photos.dwg --- PLOT DATE: December 07, 2022 - 10:26AM --- LAYOUT: 2016

LEGEND

Approximate Boundary

APPROXIMATE SCALE (FEET)

0 300 600

PROJECT:

BNSF - MITCHELL
32310 HINKLEY ROAD
BARSTOW, CALIFORNIA

TITLE:

2012 AERIAL PHOTOGRAPH

R. Collins
L. Grigoryan
J. Rex
December 2022

PROJ. NO.: 515898.0000.0000

FILE: BNSF-Mitchell_D-Photos.dwg

FIGURE 3

8.5x11 --- ATTACHED IMAGES: Mitchell_aerial_1953; Mitchell_aerial_1970; Mitchell_aerial_1978; Mitchell_aerial_1984; Mitchell_aerial_1994; Mitchell_aerial_1995; Mitchell_aerial_2005; Mitchell_aerial_2009; Mitchell_aerial_2012; Mitchell_aerial_2016
DRAWING NAME: L:\Graphics\ProjectsbyName\BNSF - Mitchell_D\515898\BNSF-Mitchell_D-Photos.dwg --- PLOT DATE: December 07, 2022 - 10:26AM --- LAYOUT: 2012

LEGEND

Approximate Boundary

APPROXIMATE SCALE (FEET)

0 300 600

PROJECT:

BNSF - MITCHELL
32310 HINKLEY ROAD
BARSTOW, CALIFORNIA

TITLE:

2009 AERIAL PHOTOGRAPH

R. Collins
L. Grigoryan
J. Rex
December 2022

PROJ. NO.: 515898.0000.0000

FILE: BNSF-Mitchell_D-Photos.dwg

FIGURE 4

8.5x11 --- ATTACHED IMAGES: Mitchell_aerial_1953; Mitchell_aerial_1970; Mitchell_aerial_1978; Mitchell_aerial_1984; Mitchell_aerial_1994; Mitchell_aerial_1995; Mitchell_aerial_2005; Mitchell_aerial_2009; Mitchell_aerial_2012; Mitchell_aerial_2016
DRAWING NAME: L:\Graphics\ProjectsbyName\BNSF - Mitchell_D\515898\ BNSF-Mitchell_D-Photos.dwg --- PLOT DATE: December 07, 2022 - 10:26AM --- LAYOUT: 2009

LEGEND

Approximate Boundary

APPROXIMATE SCALE (FEET)

0 300 600

PROJECT:

BNSF - MITCHELL
32310 HINKLEY ROAD
BARSTOW, CALIFORNIA

TITLE:

2005 AERIAL PHOTOGRAPH

R. Collins
L. Grigoryan
J. Rex
December 2022

PROJ. NO.: 515898.0000.0000

FILE: BNSF-Mitchell_D-Photos.dwg

FIGURE 5

8.5x11 --- ATTACHED XREFS: --- ATTACHED IMAGES: Mitchell_aerial_1953; Mitchell_aerial_1970; Mitchell_aerial_1978; Mitchell_aerial_1984; Mitchell_aerial_1994; Mitchell_aerial_1995; Mitchell_aerial_2005; Mitchell_aerial_2009; Mitchell_aerial_2012; Mitchell_aerial_2016
DRAWING NAME: L:\Graphics\ProjectsbyName\BNSF - Mitchell_D\515898\ BNSF-Mitchell_D-Photos.dwg --- PLOT DATE: December 07, 2022 - 10:26AM --- LAYOUT: 2005

LEGEND

Approximate Boundary

APPROXIMATE SCALE (FEET)

0 300 600

PROJECT:

BNSF - MITCHELL
32310 HINKLEY ROAD
BARSTOW, CALIFORNIA

TITLE:

1995 AERIAL PHOTOGRAPH

R. Collins
L. Grigoryan
J. Rex
December 2022

PROJ. NO.: 515898.0000.0000

FILE: BNSF-Mitchell_D-Photos.dwg

FIGURE 6

8.5x11 --- ATTACHED XREFS: --- ATTACHED IMAGES: Mitchell_aerial_1953; Mitchell_aerial_1970; Mitchell_aerial_1978; Mitchell_aerial_1984; Mitchell_aerial_1994; Mitchell_aerial_1995; Mitchell_aerial_2005; Mitchell_aerial_2009; Mitchell_aerial_2012; Mitchell_aerial_2016
DRAWING NAME: L:\Graphics\ProjectsbyName\BNSF - Mitchell_D\515898\ BNSF-Mitchell_D-Photos.dwg --- PLOT DATE: December 07, 2022 - 10:26AM --- LAYOUT: 1995

LEGEND

Approximate Boundary

APPROXIMATE SCALE (FEET)

0 300 600

PROJECT:

BNSF - MITCHELL
32310 HINKLEY ROAD
BARSTOW, CALIFORNIA

TITLE:

1994 AERIAL PHOTOGRAPH

R. Collins
L. Grigoryan
J. Rex
December 2022

PROJ. NO.: 515898.0000.0000

FILE: BNSF-Mitchell_D-Photos.dwg

FIGURE 7

8.5x11 --- ATTACHED XREFS: --- ATTACHED IMAGES: Mitchell_aerial_1953; Mitchell_aerial_1970; Mitchell_aerial_1978; Mitchell_aerial_1984; Mitchell_aerial_1994; Mitchell_aerial_1995; Mitchell_aerial_2005; Mitchell_aerial_2009; Mitchell_aerial_2012; Mitchell_aerial_2016;
DRAWING NAME: L:\Graphics\ProjectsbyName\BNSF - Mitchell_D\515898\ BNSF-Mitchell_D-Photos.dwg --- PLOT DATE: December 07, 2022 - 10:27AM --- LAYOUT: 1994

LEGEND

Approximate Boundary

APPROXIMATE SCALE (FEET)

0 300 600

PROJECT:

BNSF - MITCHELL
32310 HINKLEY ROAD
BARSTOW, CALIFORNIA

R. Collins
L. Grigoryan
J. Rex
December 2022

TITLE:

1984 AERIAL PHOTOGRAPH

PROJ. NO.: 515898.0000.0000

FILE: BNSF-Mitchell_D-Photos.dwg

FIGURE 8

8.5x11 --- ATTACHED XREFS: --- ATTACHED IMAGES: Mitchell_aerial_1953; Mitchell_aerial_1970; Mitchell_aerial_1978; Mitchell_aerial_1984; Mitchell_aerial_1994; Mitchell_aerial_1995; Mitchell_aerial_2005; Mitchell_aerial_2009; Mitchell_aerial_2012; Mitchell_aerial_2016
DRAWING NAME: L:\Graphics\ProjectsbyName\BNSF - Mitchell_D\515898\ BNSF-Mitchell_D-Photos.dwg --- PLOT DATE: December 07, 2022 - 10:27AM --- LAYOUT: 1984

LEGEND

Approximate Boundary

APPROXIMATE SCALE (FEET)

0 300 600

PROJECT:

BNSF - MITCHELL
32310 HINKLEY ROAD
BARSTOW, CALIFORNIA

R. Collins
L. Grigoryan
J. Rex
December 2022

TITLE:

1978 AERIAL PHOTOGRAPH

PROJ. NO.: 515898.0000.0000

FILE: BNSF-Mitchell_D-Photos.dwg

FIGURE 9

8.5x11 --- ATTACHED XREFS: --- ATTACHED IMAGES: Mitchell_aerial_1953; Mitchell_aerial_1970; Mitchell_aerial_1978; Mitchell_aerial_1984; Mitchell_aerial_1994; Mitchell_aerial_1995; Mitchell_aerial_2005; Mitchell_aerial_2009; Mitchell_aerial_2012; Mitchell_aerial_2016;
DRAWING NAME: L:\Graphics\ProjectsbyName\BNSF - Mitchell_D\515898\ BNSF-Mitchell_D-Photos.dwg --- PLOT DATE: December 07, 2022 - 10:27AM --- LAYOUT: 1978

LEGEND

Approximate Boundary

APPROXIMATE SCALE (FEET)

0 300 600

PROJECT:

BNSF - MITCHELL
32310 HINKLEY ROAD
BARSTOW, CALIFORNIA

TITLE:

1970 AERIAL PHOTOGRAPH

R. Collins
L. Grigoryan
J. Rex
December 2022

PROJ. NO.: 515898.0000.0000

FILE: BNSF-Mitchell_D-Photos.dwg

FIGURE 10

8.5x11 --- ATTACHED XREFS: --- ATTACHED IMAGES: Mitchell_aerial_1953; Mitchell_aerial_1970; Mitchell_aerial_1978; Mitchell_aerial_1984; Mitchell_aerial_1994; Mitchell_aerial_1995; Mitchell_aerial_2005; Mitchell_aerial_2009; Mitchell_aerial_2012; Mitchell_aerial_2016;
DRAWING NAME: L:\Graphics\ProjectsbyName\BNSF - Mitchell_D\515898\ BNSF-Mitchell_D-Photos.dwg --- PLOT DATE: December 07, 2022 - 10:27AM --- LAYOUT: 1970

LEGEND

Approximate Boundary

APPROXIMATE SCALE (FEET)

0 300 600

PROJECT:

BNSF - MITCHELL
32310 HINKLEY ROAD
BARSTOW, CALIFORNIA

TITLE:

1953 AERIAL PHOTOGRAPH

R. Collins
L. Grigoryan
J. Rex
December 2022

PROJ. NO.: 515898.0000.0000

FILE: BNSF-Mitchell_D-Photos.dwg

FIGURE 11

8.5x11 --- ATTACHED XREFS: --- ATTACHED IMAGES: Mitchell_aerial_1953; Mitchell_aerial_1970; Mitchell_aerial_1978; Mitchell_aerial_1984; Mitchell_aerial_1994; Mitchell_aerial_1995; Mitchell_aerial_2005; Mitchell_aerial_2009; Mitchell_aerial_2012; Mitchell_aerial_2016;
DRAWING NAME: L:\Graphics\ProjectsbyName\BNSF - Mitchell_D\515898\ BNSF-Mitchell_D-Photos.dwg --- PLOT DATE: December 07, 2022 - 10:27AM --- LAYOUT: 1953

Appendix B:

Photolog

PHOTO LOG

Client:	The BNSF Railway Co.	Site Address:	32310 Hinkley Road
Project:	Phase I Report	Location:	Barstow, California
Site Name:	BNSF – Mitchell	Date Taken:	December 5, 2022

Photo 1: Single-story residence (Residence #1) located on the southeast quadrant of the property.

Eastern Property Boundary

Photo 2: Southeast corner of the property, with a yard and perimeter fencing.

PHOTO LOG

Client:	The BNSF Railway Co.	Site Address:	32310 Hinkley Road
Project:	Phase I Report	Location:	Barstow, California
Site Name:	BNSF – Mitchell	Date Taken:	December 5, 2022

Photo 3: Gazebo and pool located south of Residence #1.

Eastern Property Boundary

Photo 4: The property owner reported the approximate location of the septic system located east of Residence #1. The photo inset shows the sewer cleanout.

PHOTO LOG

Client:	The BNSF Railway Co.	Site Address:	32310 Hinkley Road
Project:	Phase I Report	Location:	Barstow, California
Site Name:	BNSF – Mitchell	Date Taken:	December 5, 2022

Single-Story Residence

Photo 5: Concrete foundation located north of Residence #1. The property owner reported that the foundation was poured for a proposed warehouse. Five 5-gallon buckets of paint and adhesives and one storage container with woodworking machinery.

Photo 6: Two above-ground storage tanks (ASTs) located east of the concrete foundation inside of a concrete paved enclosure. The property owner reported the following: one diesel ~1,000 gallon AST and one antifreeze unknown quantity AST.

PHOTO LOG

Client:	The BNSF Railway Co.	Site Address:	32310 Hinkley Road
Project:	Phase I Report	Location:	Barstow, California
Site Name:	BNSF – Mitchell	Date Taken:	December 5, 2022

Photo 7: One 55-gallon poly drum and one 5-gallon bucket located just outside of the AST enclosure. Both containers were unlabeled with staining observed in the soil adjacent to the containers. The property owner reported heavy cleaning solution used to pressure wash

Photo 8: A generator and small empty container located north of the AST enclosure. No evidence spills or leaks observed.

PHOTO LOG

Client:	The BNSF Railway Co.	Site Address:	32310 Hinkley Road
Project:	Phase I Report	Location:	Barstow, California
Site Name:	BNSF – Mitchell	Date Taken:	December 5, 2022

Photo 9: Power lines with pole-mounted transformers transect the property and a pile of gravel in the background.

Photo 10: A small trailer with an empty 55-gallon steel drum.

PHOTO LOG

Client:	The BNSF Railway Co.	Site Address:	32310 Hinkley Road
Project:	Phase I Report	Location:	Barstow, California
Site Name:	BNSF – Mitchell	Date Taken:	December 5, 2022

Photo 11: Northeast quadrant of the property. Former cattle enclosure with several sloped wooden sheds for shelter.

Photo 12: Northeast corner of the property. The perimeter of the former cattle enclosure contains irrigation equipment associated with historical alfalfa fields.

PHOTO LOG

Client:	The BNSF Railway Co.	Site Address:	32310 Hinkley Road
Project:	Phase I Report	Location:	Barstow, California
Site Name:	BNSF – Mitchell	Date Taken:	December 5, 2022

Photo 13: Single-story garage structure located south of the former cattle enclosure. The surrounding exterior area is concrete paved and graded to a drain located underneath the slaughter rack. The property owner reported the drain was connected to its own septic system.

Photo 14: Northern perimeter of garage structure with miscellaneous storage (empty fuel cannister and propane tanks). One 5-gallon bucket of lubricant and a drip pan stored on the gravel with minor staining on surrounding surface.

PHOTO LOG

Client:	The BNSF Railway Co.	Site Address:	32310 Hinkley Road
Project:	Phase I Report	Location:	Barstow, California
Site Name:	BNSF – Mitchell	Date Taken:	December 5, 2022

Photo 15: Southern perimeter of garage structure with a reported domestic supply water well.

Photo 16: Pad-mounted propane tank and shipping container with household items located west of Residence #1.

PHOTO LOG

Client:	The BNSF Railway Co.	Site Address:	32310 Hinkley Road
Project:	Phase I Report	Location:	Barstow, California
Site Name:	BNSF – Mitchell	Date Taken:	December 5, 2022

Photo 17: Entrance to the southwest residential area. One antique fuel dispenser located in the planter . The owner reported that the antique dispenser was not connected to any former or present fueling operations. The pvc stick-up in the photo inset was reported to be associated with the irrigation system. One non-operation vehicle.

Photo 18: One single-story residence (Residence #2), one domestic supply well, and a concrete paved wooden car port located in the southwest quadrant of the property. Photo is south facing.